

Functions

AddBullet

AddBullet

AddBullet["bullet",nb] adds the bullet "bullet" as the CellDingbat for the selected cell in the notebook nb. AddBullet["bullet"] adds the bullet "bullet" as the CellDingbat for the selected cell in the current InputNotebook[[]].

Attributes for AddBullet

{Locked, Protected, ReadProtected}

AddCellFrameLabelToCell

AddCellFrameLabelToCell

AddCellFrameLabelToCell[nb,data,place] adds a cell frame label to the selected cell. The location of the CellFrameLabel can be Left, Right, Top, or Bottom. If the given cell already has a cell frame label in the specified place it will be replaced. "data" should either be a String or a Cell.

Attributes for AddCellFrameLabelToCell

{Locked, Protected, ReadProtected}

AddCellStylesToDiaryEntryPalette

AddCellStylesToDiaryEntryPalette

AddCellStylesToDiaryEntryPalette["CellStyle"] adds the CellStyle to the Diary Entry palette.

Attributes for AddCellStylesToDiaryEntryPalette

{Locked, Protected, ReadProtected}

AddCellStylesToEssayPalette

AddCellStylesToEssayPalette

AddCellStylesToEssayPalette["CellStyle"] adds the CellStyle to the Essay palette.

Attributes for AddCellStylesToEssayPalette

{Locked, Protected, ReadProtected}

AddCellTag

AddCellTag

AddCellTag[nb,tag] adds the tag "tag" to the CellTags of the currently selected cell in the notebook nb if that cell doesn't have its CellTags. A related function is TagCell.

Attributes for AddCellTag

{Locked, Protected, ReadProtected}

AddCellTaggingRule

AddCellTaggingRule

AddCellTaggingRule[nb,tag] adds "tag" to the TaggingRules for the selected cell in the notebook object nb if it is not already in the TaggingRules.

Attributes for AddCellTaggingRule

{HoldRest, Locked, Protected, ReadProtected}

AddCurrentPackageToPluginsDirectory

AddCurrentPackageToPluginsDirectory

AddCurrentPackageToPluginsDirectory[] adds a copy of the current package to the Plugins directory. The original package remains in its original place in PackagesDirectory[].

Attributes for AddCurrentPackageToPluginsDirectory

{Locked, Protected, ReadProtected}

AddDashboardElements

AddDashboardElements

AddDashboardElements[{"elements"...}] adds the elements to the Dashboard.

Attributes for AddDashboardElements

{Locked, Protected, ReadProtected}

AddDatabaseFields

AddDatabaseFields

AddDatabaseFields[name, {fieldNames...}] adds the new fields to the already existing database. The database must be loaded before this function. The new fields are populated according to the option DefaultDatabaseFieldValues. RestoreDatabase has been executed. However, the option BackupFirst has the default value BackupFirst→True and the database is recovered from its backup.

Default options for AddDatabaseFields

{DefaultDatabaseFieldValues → GUID, BackupFirst → True}

Attributes for AddDatabaseFields

{HoldFirst, Protected, ReadProtected}

AddDatabaseRecords

AddDatabaseRecords

AddDatabaseRecords[name,{records...}] adds the records to the database given by name. These records are listed in NewDatabaseDirectory[name] when the database is reloaded, whereupon the records are added to the database file. Prior to that the new records are stored in NewDatabaseDirectory[name].

Attributes for AddDatabaseRecords

{HoldFirst, Locked, Protected, ReadProtected}

AddDatabaseRecordsToClosedDatabase

AddDatabaseRecordsToClosedDatabase

AddDatabaseRecordsToClosedDatabase AddDatabaseRecordsToClosedDatabase[name,"directory", {records...}] adds the records to the database, even if the database has not been loaded. The directory given should be the path to the database. AddDatabaseRecordsToClosedDatabase does not check the FieldTypes of the records that are added to the closed database. Hence, other precautions should be taken to ensure that records being added conform to the FieldTypes of the given database.

Attributes for AddDatabaseRecordsToClosedDatabase

{HoldFirst, Locked, Protected, ReadProtected}

AddDiaryKeywords

AddDiaryKeywords

AddDiaryKeywords[{"keyword1","keyword2",...}] adds the keywords to the list of those that the package uses to identify the notebook directory \$CurrentDiaryNotebookDirectory. AddDiaryKeywords[All] allows all possible keywords.

Attributes for AddDiaryKeywords

{Locked, Protected, ReadProtected}

AddDueDate

AddDueDate

AddDueDate[nb date] adds a DueDate tag to the selected ToDo cell in the notebook nb.

Attributes for AddDueDate

{Locked, Protected, ReadProtected}

AddEssayBodyCell

AddEssayBodyCell

AddEssayBodyCell[nb,guid,style]

Attributes for AddEssayBodyCell

```
{Locked, Protected, ReadProtected}
```

AddEssayNotesCell**AddEssayNotesCell**

```
AddEssayNotesCell[nb, guid]
```

Attributes for AddEssayNotesCell

```
{Locked, Protected, ReadProtected}
```

AddExtraButtonsToPalette**AddExtraButtonsToPalette**

AddExtraButtonsToPalette[\$PaletteExtraButtonsParameter, otherButtonInformation1, otherButtonInformation2, ...] assigns the palette if it allows for them. Each button's information should be of the form: {_String, _Function|None, {___?Opt}}. This is the same form as is returned by the function SavedButtonInformation.

Attributes for AddExtraButtonsToPalette

```
{HoldFirst, Locked, Protected, ReadProtected}
```

AddFileTo\$FileSetsDialog**AddFileTo\$FileSetsDialog**

AddFileTo\$FileSetsDialog[] opens a dialog that allows you to name FileSets and add files to them and hence to \$FileSe

Attributes for AddFileTo\$FileSetsDialog

```
{Locked, Protected, ReadProtected}
```

AddFormattingBackgroundColors**AddFormattingBackgroundColors**

AddFormattingBackgroundColors[{"name",color},...] adds the colors to the formatting palette. "name" should be a string and "color" should be a color directive (RGBColor, GrayLevel, Hue, or CMYKColor). To interactively create a color use the function PasteColor.

Attributes for AddFormattingBackgroundColors

{Locked, Protected, ReadProtected}

AddFormattingTextColors

AddFormattingTextColors

AddFormattingTextColors[{"name",color},...] adds the colors to the formatting palette. Each "name" should be a string and "color" should be a color directive (RGBColor, GrayLevel, Hue, or CMYKColor). To interactively create a color use the function PasteColor.

Attributes for AddFormattingTextColors

{Locked, Protected, ReadProtected}

AddGUIDTagToCellTaggingRules

AddGUIDTagToCellTaggingRules

AddGUIDTagToCellTaggingRules[nb] adds a GUIDTag to the TaggingRules of the selected cell in the notebook nb if it doesn't already have one. The returned value is the GUIDTag that has been added (or, if the cell already has one, it is the value of that tag).

Attributes for AddGUIDTagToCellTaggingRules

{Locked, Protected, ReadProtected}

AddGUIDToNotebook

AddGUIDToNotebook

AddGUIDToNotebook[nb] adds a GUID to the TaggingRules of the notebook object nb if it doesn't already have one.

Attributes for AddGUIDToNotebook

{Locked, Protected, ReadProtected}

AddGUIDToNotebookAndSave

AddGUIDToNotebookAndSave

AddGUIDToNotebookAndSave is an option to NotebookDiscovery that specifies whether notebooks found by NotebookDiscovery tagged with a GUID (to make it able to be located if its location is changed), resaved, and closed. Its default value is False. If True the process may take a somewhat longer than with its value at False.

Attributes for AddGUIDToNotebookAndSave

{Locked, Protected, ReadProtected}

AddHeading

AddHeading

AddHeading[heading,style] adds the heading "heading" to the list of headings of style "style".

Attributes for AddHeading

{Locked, Protected, ReadProtected}

AdditionalToolsPalette

AdditionalToolsPalette

AdditionalToolsPalette[] opens the "Additional Tools" Palette. Additional buttons can be appended to this palette by assigning to \$AdditionalToolsPaletteExtraButtons and executing AdditionalToolsPalette[Sequence@@\$AdditionalToolsPaletteExtraButtons].

Attributes for AdditionalToolsPalette

{Locked, Protected, ReadProtected}

AddMetaDataCell

AddMetaDataCell

AddMetaDataCell[nb] adds a MetaDataCell to the notebook object nb. Its return value is the GUID of the metadata cell. Only one metadata cell with a given GUID is allowed in a notebook.

Attributes for AddMetaDataCell

```
{Locked, Protected, ReadProtected}
```

AddMetaDataToMetaDataCell

AddMetaDataToMetaDataCell

AddMetaDataToMetaDataCell[nb, guid, {metadata...}] adds the metadata to the MetaDataCell with the GUID guid. Only not already included in the MetaDataCell are added. I.e., the metadata in the MetaDataCell are not repeated.
AddMetaDataToMetaDataCell[nb, guid, metaDatum] adds the single item of metaData, metaDatum, which is not a list

Attributes for AddMetaDataToMetaDataCell

```
{Locked, Protected, ReadProtected}
```

AddNotebookTaggingRule

AddNotebookTaggingRule

AddNotebookTaggingRule[nb, tag] adds "tag" to the TaggingRules for the notebook object nb if it is not already amongs

Attributes for AddNotebookTaggingRule

```
{HoldRest, Locked, Protected, ReadProtected}
```

AddNotebookToNotebooksMenu

AddNotebookToNotebooksMenu

AddNotebookToNotebooksMenu[nb] adds the file corresponding to the open notebook object nb to the File>Open Rece

Attributes for AddNotebookToNotebooksMenu

```
{Locked, Protected, ReadProtected}
```

AddOpenNotebooksToFileSets

AddOpenNotebooksToFileSets

AddOpenNotebooksTo\$FileSets["name"] adds all currently open notebooks to the FileSet with the given name. Only those notebooks that are neither palettes nor Dialogs and which have been saved will be added.

Attributes for AddOpenNotebooksTo\$FileSets

{Locked, Protected, ReadProtected}

AddPackageFunctionCategory

AddPackageFunctionCategory

AddPackageFunctionCategory["category"] adds a function category to the \$CurrentPackageNotebook.

Attributes for AddPackageFunctionCategory

{Locked, Protected, ReadProtected}

AddRSSFeedDialog

AddRSSFeedDialog

AddRSSFeedDialog[] opens the Add to RSSFeed Dialog so that you can add an RSS Feed to the RSSFeedsPalette.

Attributes for AddRSSFeedDialog

{Locked, Protected, ReadProtected}

AddSaveBackupToolbarCell

AddSaveBackupToolbarCell

AddSaveBackupToolbarCell[nb] adds the SaveBackupToolbarCell to the top of the notebook nb and removes previous SaveBackupToolbarCells in the notebook. AddSaveBackupToolbarCell[] performs this function for the notebook that it is evaluated in.

Attributes for AddSaveBackupToolbarCell

{Locked, Protected, ReadProtected}

AddTimeEstimate

AddTimeEstimate

AddTimeEstimate[nb,estimate] adds a TimeEstimate tag to the specified ToDo cell in the notebook nb.

Attributes for AddTimeEstimate

{Locked, Protected, ReadProtected}

AddTimeTaken

AddTimeTaken

AddTimeTaken[nb,estimate] adds a TimeTaken tag to the specified Done cell in the notebook nb.

Attributes for AddTimeTaken

{Locked, Protected, ReadProtected}

AddToHideTag

AddToHideTag

AddToHideTag[nb] adds the tag "ToHide" to the CellTags of the currently selected cell in the notebook nb if that cell does not already have "ToHide" amongst its CellTags.

Attributes for AddToHideTag

{Locked, Protected, ReadProtected}

AddTo\$FavoriteDiaries

AddTo\$FavoriteDiaries

AddTo\$FavoriteDiaries[] adds the current Diary to the list of favorite Diaries.

Attributes for AddTo\$FavoriteDiaries

```
{Locked, Protected, ReadProtected}
```

AddTo\$FavoriteNotebooks**AddTo\$FavoriteNotebooks**

AddTo\$FavoriteNotebooks[] adds the current Diary to the list of favorite Notebooks.

Attributes for AddTo\$FavoriteNotebooks

```
{Locked, Protected, ReadProtected}
```

AddTo\$FileSets**AddTo\$FileSets**

AddTo\$FileSets["name",file] adds the given file to the FileSet with the given name. AddTo\$FileSets[name,{file1,file2,..} FileSet with the given name.

Attributes for AddTo\$FileSets

```
{Locked, Protected, ReadProtected}
```

AddTo\$RecentDiaries**AddTo\$RecentDiaries**

AddTo\$RecentDiaries[] adds the current Diary to the list of recent Diaries.

Attributes for AddTo\$RecentDiaries

```
{Locked, Protected, ReadProtected}
```

AddTo\$RecentNotebooks**AddTo\$RecentNotebooks**

AddTo\$RecentNotebooks[] adds the input notebook to the list of recent Notebooks. AddTo\$RecentNotebooks[nb] adds

of recent Notebooks.

Attributes for AddTo\$RecentNotebooks

{Locked, Protected, ReadProtected}

AddTo\$RSSFeeds

AddTo\$RSSFeeds

AddTo\$RSSFeeds["name","url"]

Attributes for AddTo\$RSSFeeds

{Locked, Protected, ReadProtected}

AddTo\$TaggingList

AddTo\$TaggingList

AddTo\$TaggingList[{tags...},tf] AddTo\$TaggingList appends to \$TaggingList those tags in the list of those in its first argument, tf, determines whether or not the TaggingPalette should be refreshed. Its value should be either True or False. AddTo\$TaggingList[{tags...}] is equivalent to AddTo\$TaggingList[{tags...},True].

Attributes for AddTo\$TaggingList

{Locked, Protected, ReadProtected}

AggregateToDos

AggregateToDos

AggregateToDos[] collects all ToDos in the current Diary notebook and places them at the beginning of the notebook. They are sorted by the time that they were marked as a ToDo and are under a Section heading that reads "To Dos." You may want to use BackupNotebook[CurrentDiary] to back up the current Diary before aggregating its ToDos. This is generally done at the setting of the option BackupFirst→True. "AggregateToDos" is also used as the Cell tag of the Section cell that precedes the ToDos.

Default options for AggregateToDos

{BackupFirst → True}

Attributes for AggregateTodos

```
{Protected, ReadProtected}
```

AlignCellText**AlignCellText**

`AlignCellText[x, nb]` aligns the contents of the current cell in the notebook `nb`. For example `AlignCellText[Center, nb]` centers the contents. For possible values of `x` see the Mathematica documentation for the cell option `TextAlignment`. `AlignCellText[Default, nb]` sets the alignment to the default value for a cell of its type. `AlignCellText[x]` and `AlignCellText[Default]` have the described effect on the `InputNotebook[]`.

Attributes for AlignCellText

```
{Locked, Protected, ReadProtected}
```

AllOpenDiaries**AllOpenDiaries**

`AllOpenDiaries[]` gives a list of all currently open notebooks that are Diaries.

Attributes for AllOpenDiaries

```
{Locked, Protected, ReadProtected}
```

AllOpenNotebooksPalette**AllOpenNotebooksPalette**

`AllOpenNotebooksPalette[]` pops up a palette listing all of the currently open notebooks in the Mathematica session (excluding `AllOpenNotebooksPalette` itself). Clicking on a notebook's button in this palette makes that notebook the currently selected notebook.

Attributes for AllOpenNotebooksPalette

```
{Locked, Protected, ReadProtected}
```

AllOrganizations

AllOrganizations

AllOrganizations[] gives the list of Organizations. This is in the form of a list of triplets. For each triplet the first item is a String with no WhiteSpace, the second one is a Directory that is associated with the Organization or None if there is no directory, and the third is a set of rules associated with the Organization.

Attributes for AllOrganizations

```
{Locked, Protected, ReadProtected}
```

AllPalettesPalette

AllPalettesPalette

AllPalettesPalette[] opens the AllPalettesPalette.

Attributes for AllPalettesPalette

```
{Locked, Protected, ReadProtected}
```

AnalyticsPalette

AnalyticsPalette

AnalyticsPalette[] opens the Analytics Palette.

Attributes for AnalyticsPalette

```
{Locked, Protected, ReadProtected}
```

AppendTo\$Path

AppendTo\$Path

AppendTo\$Path[dir] appends the directory dir to the list \$Path if it is not already in that list. dir must be a string.

Attributes for AppendTo\$Path

```
{Locked, Protected, ReadProtected}
```

ApplyDiaryTemplateToDiary**ApplyDiaryTemplateToDiary**

ApplyDiaryTemplateToDiary["name"] applies the template with name "name." to the current Diary. To find out the name execute the function DiaryTemplates[]. If \$DeleteDefaultCodeCellBeforeApplyDiaryTemplateToDiary is set to True, code cells in the current Diary notebook are replaced with those from the template. All default code cells are then evaluated. ApplyDiaryTemplateToDiary[Default] returns the default code cells to the default.

Attributes for ApplyDiaryTemplateToDiary

```
{Locked, Protected, ReadProtected}
```

ArchiveDate**ArchiveDate**

ArchiveDate is a function head indicating a date tag for an Archive.

Attributes for ArchiveDate

```
{Locked, Protected, ReadProtected}
```

ArchiveDiary**ArchiveDiary**

ArchiveDiary[] archives the current Diary notebook. The Todos in the Diary are transferred to the current Diary, and then removed and placed in the archive.

Attributes for ArchiveDiary

```
{Locked, Protected, ReadProtected}
```

ArchiveDiaryDialog

ArchiveDiaryDialog

ArchiveDiaryDialog[] opens a dialog that asks whether the user wants the current Diary to be archived.

Attributes for ArchiveDiaryDialog

{Locked, Protected, ReadProtected}

Archives

Archives

Archives[] gives a list of the archives of the current Diary. Archives[Notebook] opens up a notebook with information on hyperlinks to them.

Attributes for Archives

{Locked, Protected, ReadProtected}

ArchivingButtonData

ArchivingButtonData

ArchivingButtonData[] gives a list of button information for use in AssignButtonsToCustomPalette.

Attributes for ArchivingButtonData

{Locked, Protected, ReadProtected}

AssignButtonsToCustomPalette

AssignButtonsToCustomPalette

AssignButtonsToCustomPalette[i,buttonInformationList] assigns to the *i*th custom Palette the buttons defined in the buttonInformationList should be of the form {{String,Function}...} where the String gives the button its name and the of the button when clicked upon.

Attributes for AssignButtonsToCustomPalette

```
{Locked, Protected, ReadProtected}
```

AssignToOrganization**AssignToOrganization**

AssignToOrganization[nb,"organization"] assigns the notebook object nb to the organization "organization". When this notebook's OrganizationFlow is set to None. To set its OrganizationFlow to something else, use the function UpdateNotebookOrganizationFlow.

Attributes for AssignToOrganization

```
{Locked, Protected, ReadProtected}
```

BackupAndEncryptionButtonData**BackupAndEncryptionButtonData**

BackupAndEncryptionButtonData[] gives a list of button information for use in AssignButtonsToCustomPalette.

Attributes for BackupAndEncryptionButtonData

```
{Locked, Protected, ReadProtected}
```

BackupDatabase**BackupDatabase**

BackupDatabase[name] backs up the given database. The database must be currently loaded to do this backup.

Attributes for BackupDatabase

```
{Locked, Protected, ReadProtected}
```

BackupDirectory**BackupDirectory**

BackupDirectory[dir] backs up the directory dir.

Attributes for BackupDirectory

{Locked, Protected, ReadProtected}

BackupDirectoryNameQ

BackupDirectoryNameQ

BackupDirectoryNameQ[dir] determines whether the form of the directory name "dir" is such that it could have been generated by BackupDirectory. This form is any directory with a name that is of the form string<>"BU"<>absoluteDateString. BackupDirectoryNameQ[dir] uses the user-supplied string BUString instead of "BU".

Attributes for BackupDirectoryNameQ

{Locked, Protected, ReadProtected}

BackupFileNameQ

BackupFileNameQ

BackupFileNameQ[file] determines whether the form of the file name "file" is such that it could have been generated by BackupFile. This form is any file with a name that is of the form string<>"BU"<>absoluteDateString<>".nb". BackupFileNameQ[file] uses the user-supplied string BUString instead of "BU".

Attributes for BackupFileNameQ

{Locked, Protected, ReadProtected}

BackupFirst

BackupFirst

BackupFirst is an option to AggregateToDos that determines whether to backup the \$CurrentDiaryNotebook prior to aggregating todos. BackupFirst is also an option to DeleteDatabase, AddDatabaseFields, and DeleteDatabaseFields that determines whether to backup the database prior to modifying it according to these functions.

Attributes for BackupFirst

{Locked, Protected, ReadProtected}

BackupNotebook

BackupNotebook

BackupNotebook[nb] backs up the notebook given by the notebook object nb. The backed up notebook is saved to the same name of the backed up notebook is that of nb with "BU" and a time tag appended to it. The time tag is IntegerPart[AbsoluteTime] GMT. The form BackupNotebook[nb,BUString] uses BUString instead of "BU". BackupNotebook[nb,subDirectory] backs up nb to the subDirectory of the directory of nb. subDirectory should be given as a list of strings. If a backup is saved to nb's directory. If, for example, subDirectory={"dir"} then the backup is saved to the directory "dir". If "dir" doesn't exist then an error message is generated and \$Failed is returned. BackupNotebook[] backs up the notebook.

Attributes for BackupNotebook

{Locked, Protected, ReadProtected}

BitmapImage

BitmapImage

BitmapImage is an option for PlaceImage that determines whether the image is converted to a Bitmap. Its default value is True.

Attributes for BitmapImage

{Locked, Protected, ReadProtected}

BlogNames

BlogNames

BlogNames[] gives the names of the blogs associated with the current Diary.

Attributes for BlogNames

{Locked, Protected, ReadProtected}

BlogPalette

BlogPalette

BlogPalette[] opens the blog palette.

Attributes for BlogPalette

```
{Locked, Protected, ReadProtected}
```

BlogState**BlogState**

`BlogState` is an Option to `DiaryToSimpleBlog` that specifies whether the blog should be created with all the Diary entries Automatic open all Diary entries. The value `Closed` has only the most recent entry open with all others as hyperlinks. entries as hyperlinks.

Attributes for BlogState

```
{Locked, Protected, ReadProtected}
```

BlogTemplates**BlogTemplates**

`BlogTemplates[]` gives a list of the names of the blog templates in `$BlogTemplatesDirectory`.

Attributes for BlogTemplates

```
{Locked, Protected, ReadProtected}
```

BypassDiaryChecksOnSaveDiary**BypassDiaryChecksOnSaveDiary**

`BypassDiaryChecksOnSaveDiary[]` sets `$DateTagDiaryOnSaveDiary`, `$ContractDiaryNotebookOnSaveDiary`, and `$LockCellsOnSaveDiary` False for the `$CurrentDiaryNotebook`. It should generally be used in a `DefaultCodeCell` of the given Diary. Each of `$DateTagDiaryOnSaveDiary`, `$ContractDiaryNotebookOnSaveDiary`, and `$LockCellsOnSaveDiary` are reset to True but before the Default code cells of the Diary are executed. It is generally not advised to use `BypassDiaryChecksOnSaveDiary` because diary is saved using `SaveDiary[]` (or the appropriate palette or toolbar button, a number of things are processed in the provide information to the Worklife™ Framework's functions.

Attributes for BypassDiaryChecksOnSaveDiary

```
{Locked, Protected, ReadProtected}
```

CalendarDate

CalendarDate

CalendarDate[date] gives a string with the textual form of the calendar date. The form of the output is determined by the CalendarDate: DateOrder, TimeForm, IncludeDayOfTheWeek, IncludeTime, IncludeSeconds, and OriginatingTimeZ setting for OriginatingTimeZone is OriginatingTimeZone→0. I.e., the date is assumed to be given in Coordinated Universal Time (UTC). CalendarDate[] gives the current Calendar Date in Coordinated Universal Time. CalendarDate[OriginatingTimeZone] gives the current Calendar Date in the time zone timeZone.

Default options for CalendarDate

```
{DateOrder → $DateOrder, TimeForm → 12, IncludeDayOfTheWeek → True,
 IncludeTime → False, IncludeSeconds → True, OriginatingTimeZone → 0}
```

Attributes for CalendarDate

```
{Protected, ReadProtected}
```

CellCreationHistory

CellCreationHistory

CellCreationHistory[nb] gives a sorted list of the dates that Cells in the notebook nb were marked as created. Dates are given in UTC according to your system settings.

Attributes for CellCreationHistory

```
{Locked, Protected, ReadProtected}
```

CellCreationHistoryPointStyle

CellCreationHistoryPointStyle

CellCreationHistoryPointStyle is an option to NotebookOpeningHistoryGraphicCell giving the style directives for the CellCreationHistoryPoint in the graphic.

Attributes for CellCreationHistoryPointStyle

```
{Locked, Protected, ReadProtected}
```

CellCreationHistoryReport

CellCreationHistoryReport

CellCreationHistoryReport[nb] gives a list of properties of the history of the creation of Cells in the notebook nb. Dates Time of your system settings.

Attributes for CellCreationHistoryReport

{Locked, Protected, ReadProtected}

CellTaggingRules

CellTaggingRules

CellTaggingRules[nb] gives the list of the TaggingRules for the selected cell in the notebook object nb (corresponding to Cell's TaggingRules option).

Attributes for CellTaggingRules

{Locked, Protected, ReadProtected}

CenterGraphics

CenterGraphics

CenterGraphics[nb] centers a graphic in the selected cell.

Default options for CenterGraphics

{AutoScroll → True}

Attributes for CenterGraphics

{Protected, ReadProtected}

ChangeDatabaseFieldNames

ChangeDatabaseFieldNames

`ChangeDatabaseFieldNames[name,fieldNames]` changes the value of `DatabaseFieldNames[name]` to `fieldNames`.

Attributes for `ChangeDatabaseFieldNames`

`{HoldFirst, Locked, Protected, ReadProtected}`

ChangeDatabaseFieldTypes

`ChangeDatabaseFieldTypes`

`ChangeDatabaseFieldTypes[name,{fieldTypes...}]` changes the field types for the database with the given name. `{fieldTypes}` is a list of field type patterns (representing the field types) that is `Length[DatabaseFieldNames[name]]` long.

`ChangeDatabaseFieldTypes[name,Automatic]` makes all field types equal to the arbitrary pattern `_`.

`ChangeDatabaseFieldTypes[name,String]` makes all field types equal to the string pattern `_String`.

More generally,

`ChangeDatabaseFieldTypes[name,head]` makes all field types equal to the arbitrary pattern `_head` for the given head.

Attributes for `ChangeDatabaseFieldTypes`

`{HoldFirst, Locked, Protected, ReadProtected}`

ChangePackageFunctionName

`ChangePackageFunctionName`

`ChangePackageFunctionName[originalFunctionName,newFunctionName]` changes the exported function with the name `originalFunctionName` into one with `newFunctionName`.

Attributes for `ChangePackageFunctionName`

`{Locked, Protected, ReadProtected}`

CheckDiaryNotebookFileAndDirectoryStatus

`CheckDiaryNotebookFileAndDirectoryStatus`

CheckDiaryNotebookFileAndDirectoryStatus[] is True if both \$CurrentDiaryNotebookDirectory and \$CurrentDiaryNot

Attributes for CheckDiaryNotebookFileAndDirectoryStatus

{Locked, Protected, ReadProtected}

CheckTag

CheckTag

CheckTag specifies what CellTag to check for prior to dividing a cell with DivideCellAtLineBreaks. If this CellTag is not one of the CellTags then the cell is not divided. The default value of CheckTag is None which specifies that the cell should be divided if any of its CellTags.

Attributes for CheckTag

{Locked, Protected, ReadProtected}

CleanReissPieces

CleanReissPieces

CleanReissPieces[nb] cleans out all left over Reiss's Pieces from the notebook nb.

Attributes for CleanReissPieces

{Locked, Protected, ReadProtected}

CleanseDiariesNotebooksAndPackagesDatabase

CleanseDiariesNotebooksAndPackagesDatabase

CleanseDiariesNotebooksAndPackagesDatabase[] removes entries from DiariesNotebooksAndPackagesDatabase if they no longer exist at their specified location. If the file in question is on a volume that is not currently mounted then it is not removed. CleanseDiariesNotebooksAndPackagesDatabase returns a two element list of integers. The first is the number of entries that were removed because the file is no longer located at the specified location. The second is the number of redundant entries removed.

Attributes for CleanseDiariesNotebooksAndPackagesDatabase

{Locked, Protected, ReadProtected}

CleanUpDashboardNotebooks

CleanUpDashboardNotebooks

CleanUpDashboardNotebooks[] removes any items from \$DashboardNotebooks that are not NotebookObjects and also NotebookObjects that are not open.

Attributes for CleanUpDashboardNotebooks

{Locked, Protected, ReadProtected}

ClearAttributesString

ClearAttributesString

ClearAttributesString["form", attr] clears attr from the list of attributes of all symbols whose names match any of the strings in form.

Attributes for ClearAttributesString

{Locked, Protected, ReadProtected}

ClearDefaultDiaryDirectory

ClearDefaultDiaryDirectory

ClearDefaultDiaryDirectory[] clears the value of \$DefaultDiaryDirectory and resets it to "None".

Attributes for ClearDefaultDiaryDirectory

{Locked, Protected, ReadProtected}

ClearFavoriteDiaries

ClearFavoriteDiaries

ClearFavoriteDiaries[] clears the list of Diary favorites, \$FavoriteDiaries and refreshes the FavoritesAndRecentPalette in the Favorites palette.

Attributes for ClearFavoriteDiaries

```
{Locked, Protected, ReadProtected}
```

ClearFavoriteNotebooks**ClearFavoriteNotebooks**

ClearFavoriteNotebooks[] clears the list of notebook favorites, \$FavoriteNotebooks and refreshes the FavoritesAndRecent

Attributes for ClearFavoriteNotebooks

```
{Locked, Protected, ReadProtected}
```

ClearNotebooksMenu**ClearNotebooksMenu**

ClearNotebooksMenu[] clears the menu items under the File>Open Recent menu.

Attributes for ClearNotebooksMenu

```
{Locked, Protected, ReadProtected}
```

ClearRecentDiaries**ClearRecentDiaries**

ClearRecentDiaries[] clears the list of recent diaries, \$RecentDiaries and refreshes the FavoritesAndRecentPalette if it is

Attributes for ClearRecentDiaries

```
{Locked, Protected, ReadProtected}
```

ClearRecentNotebooks**ClearRecentNotebooks**

ClearRecentNotebooks[] clears the list of recent notebooks, \$RecentNotebooks and refreshes the FavoritesAndRecentPa

Attributes for ClearRecentNotebooks

```
{Locked, Protected, ReadProtected}
```

ClearWorkflow**ClearWorkflow**

ClearWorkflow[name] clears the Workflow with the given name.

Attributes for ClearWorkflow

```
{HoldFirst, Locked, Protected, ReadProtected}
```

CloseAllDiaries**CloseAllDiaries**

CloseAllDiaries[] saves and closes all open Diary notebooks. The returned value of CloseAllDiaries[] is \$CurrentDiary[].

Attributes for CloseAllDiaries

```
{Locked, Protected, ReadProtected}
```

CloseAllPalettes**CloseAllPalettes**

CloseAllPalettes[] closes all currently open palettes associated with this package with the exception of the WorkLifeTools notebooks whose names are of the form Names["Diary`Diary`\$*PaletteNotebook"].

Default options for CloseAllPalettes

```
{LeaveOpen → {$WorkLifeToolsPaletteNotebook}, Refresh$OpenPalettes → True}
```

Attributes for CloseAllPalettes

```
{Protected, ReadProtected}
```

CloseDiary

CloseDiary

CloseDiary[] saves and closes the current Diary. By default all Cells are locked that are of a style contained in the list \$LockedCells. CloseDiary[All] locks all cells.

Attributes for CloseDiary

{Locked, Protected, ReadProtected}

CloseOtherDiaries

CloseOtherDiaries

CloseOtherDiaries[] saves and closes all open Diary notebooks other than the \$CurrentDiaryNotebook. If no \$CurrentDiaryNotebook is open, all open diaries are closed. The returned value of CloseOtherDiaries[] is \$CurrentDiaryNotebook.

Attributes for CloseOtherDiaries

{Locked, Protected, ReadProtected}

Comment

Comment

Comment[string, None]

Attributes for Comment

{HoldAll, Locked, Protected, ReadProtected}

ComputationCellOperator

ComputationCellOperator

ComputationCellOperator["x"] is the operator used on the data contained in computation cells of type "x". Its default value is \$ComputationCellOperator["x"].

Attributes for ComputationCellOperator

```
{}
```

ComputationCellOperatorName**ComputationCellOperatorName**

ComputationCellOperatorName["x"] gives a name associated with the computation operator for cells of type "x".

Attributes for ComputationCellOperatorName

```
{}
```

ComputationPalette**ComputationPalette**

ComputationPalette[] opens the Computation palette.

Attributes for ComputationPalette

```
{Locked, Protected, ReadProtected}
```

ComputeDiaryNotebook**ComputeDiaryNotebook**

ComputeDiaryNotebook[computationCellTagSuffix,style,computationFunction] takes the contents of all cells in the \$CellContext that have the cell tag "ComputationCell"<computationCellTagSuffix, applies the function computationFunction to their contents, and returns the result to a cell of cell style "style." For each cell, the contribution to the data that is used is a list containing three elements. The first element explicitly appears in the contents of the cell. The second element is a list of the CellTags of that Cell. Included in the list is the DiaryDate tag, as well as possibly others. The third element is a list of the TaggingRules of that Cell.

The form ComputeDiaryNotebook[{compCellTagSuffixes...},style,computationFunction] takes the data from multiple cells. The compCellTagSuffixes are given through the list {compCellTagSuffixes...}. The computationFunction should be a function of Length[{compCellTagSuffixes...}].

Also note that, if computationCellTagSuffix contains white space, the white space will be automatically removed before

Attributes for ComputeDiaryNotebook

```
{Locked, Protected, ReadProtected}
```

ContextQ**ContextQ**

ContextQ[z] returns True if z is a valid context (a string with no WhiteSpace characters and ending in "").

Attributes for ContextQ

```
{Locked, Protected, ReadProtected}
```

ContractDiaryNotebook**ContractDiaryNotebook**

ContractDiaryNotebook[] closes all subgroups of the entries in the current Diary except for the most current one.

Attributes for ContractDiaryNotebook

```
{Locked, Protected, ReadProtected}
```

ConvertToDiary**ConvertToDiary**

ConvertToDiary[nb] converts the specified notebook, nb which should be a NotebookObject, into a Diary. The notebook executing ConvertToDiary. ConvertToDiary automatically saves the resulting converted notebook, overwriting the one that the original be backed up prior to executing ConvertToDiary. ConvertToDiary sets the resulting notebook to be the \$CurrentDiaryNotebook, its file to be the \$CurrentDiaryNotebookFile and its directory to be the \$CurrentDiaryNotebookDirectory.

Attributes for ConvertToDiary

```
{Locked, Protected, ReadProtected}
```

ConvertToDiaryDirectory**ConvertToDiaryDirectory**

`ConvertToDiaryDirectory["directory"]` converts the directory into a Diary directory if it is not one already. This involves "Notebooks", "Databases", "Packages", "OtherFiles", and "Blogs" subdirectories. Then all Packages are moved into `OtherFiles` and all Notebooks are moved into the "Notebooks" subdirectory. Any remaining non-Mathematica files are moved into `OtherFiles` subdirectory. All Notebook are then processed by opening them and appropriately internally tagging them and registering them in `DiariesNotebooksAndPackagesDatabase` before resaving and closing them. `ConvertToDiaryDirectory[]` opens a file selection dialog that you can choose any file in the directory that you want to convert. Once that file is chosen, `ConvertToDiaryDirectory` will perform the actions described above. If none of the notebooks in the directory are Diaries, `ConvertToDiaryDirectory` opens a dialog that asks you to create a diary in the directory so that there is at least one Diary in the directory.

Attributes for `ConvertToDiaryDirectory`

```
{Locked, Protected, ReadProtected}
```

CopyBlogToWebDirectory

CopyBlogToWebDirectory

`CopyBlogToWebDirectory[blogName,{webSiteLocalPath, blogWebName}]` moves a copy of the blog to a local directory and then uploads it to a web site. `blogName` is the name of the Blog. `webSiteLocalPath` is the full path to the local version of your web site. `blogWebName` is the name of the subdirectory of your web site's local root directory in which the Blog resides. All arguments to `CopyBlogToWebDirectory` should be strings. The form `CopyBlogToWebDirectory[blogName,{webSiteLocalPath}]` will copy the blog into the directory, `webSiteLocalPath`.

Attributes for `CopyBlogToWebDirectory`

```
{Locked, Protected, ReadProtected}
```

CopyFileToOtherFilesDirectory

CopyFileToOtherFilesDirectory

`CopyFileToOtherFilesDirectory[]` copies a selected file (chosen via a dialog) to the current Diary's OtherFiles Directory.

Default options for `CopyFileToOtherFilesDirectory`

```
{AutoDelete → False}
```

Attributes for `CopyFileToOtherFilesDirectory`

```
{Protected, ReadProtected}
```

CopyNotebookToNotebooksDirectory

CopyNotebookToNotebooksDirectory

CopyNotebookToNotebooksDirectory[] copies a selected notebook (chosen via a dialog) to the current Diary's Notebook

Default options for CopyNotebookToNotebooksDirectory

```
{AutoDelete → False}
```

Attributes for CopyNotebookToNotebooksDirectory

```
{Protected, ReadProtected}
```

CreateComputationEntry

CreateComputationEntry

CreateComputationEntry[computationCellTagSuffix] creates a cell in \$CurrentDiaryNotebook to add computation data. The cell tag is the concatenation of the strings "ComputationCell" and computationCellTagSuffix. The cells in the \$CurrentDiaryNotebook with this cell tag can be computed using the function ComputeDiaryNotebook. CreateComputationEntry[contents, computationCellTagSuffix] creates a cell in \$CurrentDiaryNotebook with the contents "contents". Note that "contents" must be of the proper form to be computed. Also note that, if computationCellTagSuffix contains white space, the white space will be automatically removed.

Attributes for CreateComputationEntry

```
{HoldFirst, Locked, Protected, ReadProtected}
```

CreateDatabase

CreateDatabase

CreateDatabase[name, {records...}, fieldNames] creates a database with the name "name" containing the records, {records...}, given by fieldNames, and this must be a list of distinct strings with length equal to the number of fields (columns) in the database. The database is placed in a directory called "name" in the Database subdirectory of the current Diary directory. To create a new database, use CreateDatabase[name, data, fieldNames] with data containing a single record. Alternatively you can use CreateDatabase[name] to create a database with zero records.

Default options for CreateDatabase

```
{IndexedFields → All, Directory → Automatic, FieldTypes → Automatic}
```


Attributes for CreateDatabase

```
{HoldFirst, Protected, ReadProtected}
```

CreateDatabaseFromVCards**CreateDatabaseFromVCards**

CreateDatabaseFromVCards[name,file] creates a database with the specified name from vCards contained in the specified file.

Attributes for CreateDatabaseFromVCards

```
{HoldFirst, Locked, Protected, ReadProtected}
```

CreateDiaryDirectory**CreateDiaryDirectory**

```
CreateDiaryDirectory["directoryName"]
```

Attributes for CreateDiaryDirectory

```
{Locked, Protected, ReadProtected}
```

CreateDiaryDirectorySubdirectory**CreateDiaryDirectorySubdirectory**

```
CreateDiaryDirectorySubdirectory[directoryName,subdirectoryName]
```

Attributes for CreateDiaryDirectorySubdirectory

```
{Locked, Protected, ReadProtected}
```

CreateDiaryHTMLDirectory**CreateDiaryHTMLDirectory**

CreateDiaryHTMLDirectory[] creates a subdirectory of the current Diary directory. The directory's name is that of the current directory with the string HTML appended. This directory is used to store an html "blog" version of the Diary when it is generated.

DiaryToSimpleBlog.

Attributes for CreateDiaryHTMLDirectory

{Locked, Protected, ReadProtected}

CreateDiaryNBDirectory

CreateDiaryNBDirectory

CreateDiaryNBDirectory[] creates a subdirectory of the current Diary directory. The directory's name is that of the current directory with the string NB appended. This directory is used to store a hyperlinked set of notebooks generated by DiaryToHyperlink.

Attributes for CreateDiaryNBDirectory

{Locked, Protected, ReadProtected}

CreateDiarySelectionHTMLDirectory

CreateDiarySelectionHTMLDirectory

CreateDiarySelectionHTMLDirectory[] creates a subdirectory of the current Diary directory. The directory's name is that of the current directory with the string HTMLSel appended. This directory is used to store html versions of the selections from a DiarySelectionToHTML.

Attributes for CreateDiarySelectionHTMLDirectory

{Locked, Protected, ReadProtected}

CreateDiaryTemplateFromDiary

CreateDiaryTemplateFromDiary

CreateDiaryTemplateFromDiary["name"] creates a new Diary template from the current Diary and gives the template the name "name".

Attributes for CreateDiaryTemplateFromDiary

{Locked, Protected, ReadProtected}

CreateDiaryXVDirectory

CreateDiaryXVDirectory

CreateDiaryXVDirectory[] creates a subdirectory of the current Diary directory. The directory's name is that of the current directory with the string XV appended. This directory is used to store an archive version of the Diary when it is generated by Archiving.

Attributes for CreateDiaryXVDirectory

{Locked, Protected, ReadProtected}

CreateDirectoryDialog

CreateDirectoryDialog

CreateDirectoryDialog[] opens a dialog that allows the creation of a directory that is a subdirectory of \$CurrentDirectory. CreateDirectoryDialog[dir] allows for the creation of a directory that is a subdirectory of the directory "dir".

Attributes for CreateDirectoryDialog

{Locked, Protected, ReadProtected}

CreateFormTemplateFromNotebook

CreateFormTemplateFromNotebook

CreateFormTemplateFromNotebook["name"] creates a new Form Template from the current InputNotebook based on the template in that notebook and gives the template the name "name." CreateFormTemplateFromNotebook[nb,"name"] creates a new Form Template from the notebook nb.

Attributes for CreateFormTemplateFromNotebook

{Locked, Protected, ReadProtected}

CreateHyperlink

CreateHyperlink

CreateHyperlink[] opens the "Create Hyperlink" dialog.

Attributes for CreateHyperlink

```
{Locked, Protected, ReadProtected}
```

CreateNewDatabaseDirectory**CreateNewDatabaseDirectory**

CreateNewDatabaseDirectory[name] creates a new database directory that is a subdirectory to the Database subdirectory directory.

Attributes for CreateNewDatabaseDirectory

```
{Locked, Protected, ReadProtected}
```

CreateNotebookFromTaggedCells**CreateNotebookFromTaggedCells**

CreateNotebookFromTaggedCells[nb,tag] creates a new notebook containing those cells from nb that are tagged with th new notebook has the same notebook options as nb. However, new options can be supplied to the new notebook as of CreateNotebookFromTaggedCells.

Default options for CreateNotebookFromTaggedCells

```
{SaveBackupToolbarCell → True}
```

Attributes for CreateNotebookFromTaggedCells

```
{Protected, ReadProtected}
```

CreateOrganization**CreateOrganization**

CreateOrganization["organization",{ "ruleName1"→rule1,...}] creates an Organization with the name "organization" and which must be in the form of delayed rules). CreateOrganization["organization"] creates the Organization but specifi

Attributes for CreateOrganization

```
{Locked, Protected, ReadProtected}
```

CreateSlideShowFromDiary

CreateSlideShowFromDiary

CreateSlideShowFromDiary[] creates a slide show from the current Diary notebook. Each Section of the current Diary is assigned to a slide.

Default options for CreateSlideShowFromDiary

```
{SaveSlideShow → True}
```

Attributes for CreateSlideShowFromDiary

```
{Protected, ReadProtected}
```

CreateSlideShowFromNotebook

CreateSlideShowFromNotebook

CreateSlideShowFromNotebook[nb] creates a slide show from the notebook nb. Each Section of the notebook is assigned to a slide.
CreateSlideShowFromNotebook[nb, cellType] creates a slide show from the notebook nb using cells grouped under cellType assigned to a separate slide.

Default options for CreateSlideShowFromNotebook

```
{SaveSlideShow → True}
```

Attributes for CreateSlideShowFromNotebook

```
{Protected, ReadProtected}
```

CreateTimeTaggedEntry

CreateTimeTaggedEntry

CreateTimeTaggedEntry[] creates a new time tagged entry at the end of the current Diary notebook given by \$CurrentDiary.
CreateTimeTaggedEntry[contents, style] creates an entry with the contents of the cell style "style." CreateTimeTaggedEntry[contents, style, date] creates an entry of cell type "style" where the contents of the cell is the current date.

Default options for CreateTimeTaggedEntry

```
{DateOrder → $DateOrder}
```

Attributes for CreateTimeTaggedEntry

```
{HoldFirst, Protected, ReadProtected}
```

CreateTimeTaggedEntryAt

CreateTimeTaggedEntryAt

CreateTimeTaggedEntryAt[] creates a new time tagged entry after the currently selected cell of the current Diary notebook. CreateTimeTaggedEntryAt[contents, style] creates an entry with the contents of the cell style "contents" must be of the proper form to be the first argument of a Cell Expression. CreateTimeTaggedEntryAt[style] type "style" where the contents of the cell is the current date.

Default options for CreateTimeTaggedEntryAt

```
{DateOrder -> $DateOrder}
```

Attributes for CreateTimeTaggedEntryAt

```
{Protected, ReadProtected}
```

CreateTimeTaggedEntryCheckSectionHeading

CreateTimeTaggedEntryCheckSectionHeading

CreateTimeTaggedEntryCheckSectionHeading[contents,CellStyle] creates a new time tagged entry at the end of the current diary by \$CurrentDiaryNotebook. The entry is preceded by default with a Section cell with the current date information if such a section is not already created in the Diary for the current day. Note that "contents" must be of the proper form to be the first argument of a Cell Expression. CreateTimeTaggedEntryCheckSectionHeading["style"] does the same for a cell of cell style "style."

Default options for CreateTimeTaggedEntryCheckSectionHeading

```
{DateOrder -> $DateOrder}
```

Attributes for CreateTimeTaggedEntryCheckSectionHeading

```
{HoldFirst, Protected, ReadProtected}
```

CreateToDo

CreateToDo

CreateToDo["text",n] creates an entry in the current Diary notebook that is marked as a "ToDo" item with priority n. With

chosen from `Range[7]`).

Attributes for `CreateToDo`

`{Locked, Protected, ReadProtected}`

CreateWorkFlow

CreateWorkFlow

`CreateWorkFlow[name, {"flowname1"->flow1, "flowname2"->flow2,...}]` creates a `WorkFlow` with the given name based on the given rules. The rules must be in the form of `Delayed Rules`. If a previous `WorkFlow` was created with the same name, it will be replaced.

Attributes for `CreateWorkFlow`

`{HoldFirst, Locked, Protected, ReadProtected}`

CurrentDiary

CurrentDiary

`CurrentDiary[Notebook]` gives the current `Diary` notebook object. `CurrentDiary[FileName]` gives the current `Diary` notebook file name. `CurrentDiary[Directory]` gives the current `Diary` notebook directory. `CurrentDiary[]` gives a list of these three items.

Attributes for `CurrentDiary`

`{Locked, Protected, ReadProtected}`

CurrentDiaryBackups

CurrentDiaryBackups

`CurrentDiaryBackups[]` gives a list of backups that have been made for the current `Diary`. It is presented as a list where each element is a pair. The first member of the pair is the date in the current computer's time zone when the backup was made. The second member is the name of the corresponding backup. `CurrentDiaryBackups[TabularReport]` produces a formatted table with buttons that allow you to restore the backup.

Attributes for `CurrentDiaryBackups`

`{Locked, Protected, ReadProtected}`

CurrentDiaryNotebookDirectory

CurrentDiaryNotebookDirectory

CurrentDiaryNotebookDirectory[] gives the value of \$CurrentDiaryNotebookDirectory.

Attributes for CurrentDiaryNotebookDirectory

{Locked, Protected, ReadProtected}

CurrentDiaryNotebookOpenQ

CurrentDiaryNotebookOpenQ

CurrentDiaryNotebookOpenQ[] gives True if the Current Diary notebook is open and False if it is closed. If no Diary is (\$CurrentDiaryNotebook=None) then CurrentDiaryNotebookOpenQ[] returns unevaluated.

Attributes for CurrentDiaryNotebookOpenQ

{Locked, Protected, ReadProtected}

CurrentDirectoriesAndFiles

CurrentDirectoriesAndFiles

CurrentDirectoriesAndFiles[] opens a notebook with information on some of the current directories and files associated

Attributes for CurrentDirectoriesAndFiles

{Locked, Protected, ReadProtected}

CurrentlyOpenNotebooksByIndex

CurrentlyOpenNotebooksByIndex

CurrentlyOpenNotebooksByIndex[TabularReport] gives a list of all currently open notebooks and their index in that list of the form {NotebookObject[fe, id], n} where n is the position in the list. CurrentlyOpenNotebooksByIndex[n] gives the list. CurrentlyOpenNotebooksByIndex[TableForm] is equivalent to TableForm[CurrentlyOpenNotebooksByIndex]. CurrentlyOpenNotebooksByIndex[Notebook] produces the list in a new notebook. CurrentlyOpenNotebooksByIndex without a formatted table.

Attributes for CurrentlyOpenNotebooksByIndex

```
{Locked, Protected, ReadProtected}
```

Custom1Palette**Custom1Palette**

Custom1Palette[] opens the first custom Palette.

Attributes for Custom1Palette

```
{Locked, Protected, ReadProtected}
```

Custom2Palette**Custom2Palette**

Custom2Palette[] opens the second custom Palette.

Attributes for Custom2Palette

```
{Locked, Protected, ReadProtected}
```

Custom3Palette**Custom3Palette**

Custom3Palette[] opens the third custom Palette.

Attributes for Custom3Palette

```
{Locked, Protected, ReadProtected}
```

Custom4Palette**Custom4Palette**

Custom4Palette[] opens the fourth custom Palette.

Attributes for Custom4Palette

```
{Locked, Protected, ReadProtected}
```

Custom5Palette**Custom5Palette**

Custom5Palette[] opens the fifth custom Palette.

Attributes for Custom5Palette

```
{Locked, Protected, ReadProtected}
```

Custom6Palette**Custom6Palette**

Custom6Palette[] opens the sixth custom Palette.

Attributes for Custom6Palette

```
{Locked, Protected, ReadProtected}
```

Dashboard**Dashboard**

Dashboard[] opens the dashboard.

Default options for Dashboard

```
{RefreshDashboard → True}
```

Attributes for Dashboard

```
{Protected, ReadProtected}
```

DashboardElements

DashboardElements

DashboardElements[] gives a list of the Dashboard elements.

Attributes for DashboardElements

{Locked, Protected, ReadProtected}

DatabaseDirectory

DatabaseDirectory

DatabaseDirectory[] gives the database directory in the current Diary directory. DatabaseDirectory[name] gives the directory "name" resides.

Attributes for DatabaseDirectory

{Locked, Protected, ReadProtected}

DatabaseFieldNames

DatabaseFieldNames

DatabaseFieldNames[name] gives the list of names of the fields in the given database if it has been loaded. DatabaseFieldNames[name,i] gives the ith field name of the database. If $i > \text{RecordLength}[\text{name}]$ then DatabaseFieldNames[name,i] returns \$Failed.

Attributes for DatabaseFieldNames

{HoldFirst, Locked, Protected, ReadProtected}

DatabaseFieldTypes

DatabaseFieldTypes

DatabaseFieldTypes[name] gives the list of patterns that items within records for the given database must match. The length is the number of DatabaseFieldNames. DatabaseFieldTypes[name,i] gives the ith pattern that the ith item in a record must match. If $i > \text{RecordLength}[\text{name}]$ then DatabaseFieldTypes[name,i] returns _?False. Field types for a database are specified through DatabaseFieldTypes to CreateDatabase. You can change the values of DatabaseFieldTypes through the function ChangeDatabaseFieldTypes.

Attributes for DatabaseFieldTypes

```
{HoldFirst, Locked, Protected, ReadProtected}
```

DatabaseFile**DatabaseFile**

DatabaseFile["directory"] gives the full path to a database file if it exists within the directory. If there is no such file in the directory, None is returned. A database file is one of the form "*DB.m".

Attributes for DatabaseFile

```
{Locked, Protected, ReadProtected}
```

DatabaseFileInDirectoryQ**DatabaseFileInDirectoryQ**

DatabaseFileInDirectoryQ["directory"] determines whether a database file exists within the directory. A database file is

Attributes for DatabaseFileInDirectoryQ

```
{Locked, Protected, ReadProtected}
```

DatabaseFind**DatabaseFind**

DatabaseFind[name,item,"fieldName"] looks for item in the field of the database given by name with the field name "fieldName". DatabaseFind[name,item,j] looks for item in the jth field of the database. DatabaseFind[name,pattern] looks for matches to the pattern in the form of a list that is NumberOfDatabaseFields[name]. DatabaseFind[name,Function|DatabasePattern] looks for database records according to a pure function or a DatabasePattern.

Default options for DatabaseFind

```
{MatchingCondition → None, GenerateNotebook → False}
```

Attributes for DatabaseFind

```
{HoldFirst, Protected, ReadProtected}
```

DatabasePattern

DatabasePattern

DatabasePattern[recordPattern] represents a pattern for searching database records using DatabaseFieldNames.

Attributes for DatabasePattern

```
{HoldAll, Locked, Protected, ReadProtected}
```

Databases

Databases

Databases[] gives a list of the databases in the current Diary's Database directory. The list is in the same form as the list returned by DatabaseFieldNames. It is in the form of a list with each element a list of length two. The first element of each entry is the name of the database, and the second element is the full path name to the database. The databases that the package currently knows about, excluding the default databases, can be listed by executing Databases[All]. The default databases in the package database directory can be listed by executing DatabaseFieldNames. Default databases are not listed.

Attributes for Databases

```
{Locked, Protected, ReadProtected}
```

DatabasesPalette

DatabasesPalette

DatabasesPalette[] opens the Database Palette.

Attributes for DatabasesPalette

```
{Locked, Protected, ReadProtected}
```

DateFromDiaryDateTag

DateFromDiaryDateTag

DateFromDiaryDateTag[tag] extracts the date from the given DiaryDate tag. This tag must either be a string that matches the regular expression of this form.

Attributes for DateFromDiaryDateTag

```
{Locked, Protected, ReadProtected}
```

DateOrder**DateOrder**

DateOrder is an option to functions that display a date that determine how the ordering of Year, Month, and Day appear possibilities are Automatic, "North American", and "European". "North American" gives a date in the month/day/year gives the date in the day/month/year format. Automatic is the same as "North American". "MonthDay" is equivalent "DayMonth" is equivalent to "European".

Attributes for DateOrder

```
{Locked, Protected, ReadProtected}
```

DateQ**DateQ**

DateQ[x] is true if x can represent a date in the form given by Date[.].

Attributes for DateQ

```
{Locked, Protected, ReadProtected}
```

DateStringFromTag**DateStringFromTag**

DateStringFromTag[tag] gives a conventional calendar date from a tag string.

Default options for DateStringFromTag

```
{DateOrder -> $DateOrder, TimeForm -> 12, IncludeDayOfTheWeek -> True,
 IncludeTime -> False, IncludeSeconds -> True, OriginatingTimeZone -> 0}
```

Attributes for DateStringFromTag

```
{Protected, ReadProtected}
```

DateTagCell

DateTagCell

DateTagCell[notebook] adds a DiaryDate tag to the currently selected cell in notebook if it doesn't have one already. DateTagCell[] tags the currently selected cell replacing any prior DiaryDate tag if necessary. DateTagCell[] is equivalent to DateTagCell[\$CurrentDiaryNotebook] and DateTagCell[All] is equivalent to DateTagCell[\$CurrentDiaryNotebook, All]. If chosen then DateTagCell only tags the first one.

Attributes for DateTagCell

```
{Locked, Protected, ReadProtected}
```

DecryptNotebook

DecryptNotebook

DecryptNotebook["file", "password"] decrypts a notebook that was encrypted with EncryptNotebook using the given password. An encrypted notebook to someone who does not have A WorkLife FrameWork™ then ExportableDecryptingFunction that you can give them that opens a notebook with a function DecryptEncryptedNotebook that can be used by individuals to access to the WorkLife FrameWork™ Package to decrypt notebooks that have been encrypted using EncryptNotebook.

Attributes for DecryptNotebook

```
{Locked, Protected, ReadProtected}
```

DecryptNotebookDialog

DecryptNotebookDialog

DecryptNotebookDialog[] opens the DecryptNotebookDialog window.

Attributes for DecryptNotebookDialog

```
{Locked, Protected, ReadProtected}
```

DefaultCodeCell

DefaultCodeCell

DefaultCodeCell[] is a default code cell.

Attributes for DefaultCodeCell

{Locked, Protected, ReadProtected}

DefaultDatabaseFieldValues

DefaultDatabaseFieldValues

DefaultDatabaseFieldValues is an option to AddDatabaseFields that determines how values to new fields are to be assigned records in the database. Its default value is GUID (or Automatic) which assigns a unique integer to the new fields in the database. Another possibility is for DefaultDatabaseFieldValues to be a list of pure functions of one variable. That variable is the original record.

Attributes for DefaultDatabaseFieldValues

{Locked, Protected, ReadProtected}

DefaultDiaryDirectory

DefaultDiaryDirectory

DefaultDiaryDirectory[] gives the value of \$DefaultDiaryDirectory.

Attributes for DefaultDiaryDirectory

{Locked, Protected, ReadProtected}

DefaultParameterValue

DefaultParameterValue

DefaultParameterValue[param] gives the default value of the parameter if it has a value and if it is in the Diary.m package.

Attributes for DefaultParameterValue

{HoldAll, Locked, Protected, ReadProtected}

DeleteBackupsFromDirectoryList

DeleteBackupsFromDirectoryList

DeleteBackupsFromDirectoryList[{directories...}] returns from the list of directories only those that are not backup dire
Also, if any files are included in the list they too are removed.

Attributes for DeleteBackupsFromDirectoryList

{Locked, Protected, ReadProtected}

DeleteBackupsFromNotebookList

DeleteBackupsFromNotebookList

DeleteBackupsFromNotebookList[{files...}] returns from the list of files only those that are (1) Mathematica notebooks
files of other files.

Attributes for DeleteBackupsFromNotebookList

{Locked, Protected, ReadProtected}

DeleteCellStylesFromDiaryEntryPalette

DeleteCellStylesFromDiaryEntryPalette

DeleteCellStylesFromDiaryEntryPalette["CellStyle"] removes the CellStyle to the Diary Entry palette.

Attributes for DeleteCellStylesFromDiaryEntryPalette

{Locked, Protected, ReadProtected}

DeleteCellStylesFromEssayPalette

DeleteCellStylesFromEssayPalette

DeleteCellStylesFromEssayPalette["CellStyle"] removes the CellStyle to the Essay palette.

Attributes for DeleteCellStylesFromEssayPalette

```
{Locked, Protected, ReadProtected}
```

DeleteCellTag**DeleteCellTag**

DeleteCellTag[nb,"tag"] removes the tag "tag" from the CellTags of the currently selected cell in the notebook nb if it is CellTags. DeleteCellTag[nb,"tag",Head] removes all instances of a tag of the form "tag[*]" from the currently selected cell. DeleteCellTag[nb,All] removes all cell tags from the currently selected cell in the notebook nb. DeleteCellTag[nb,All] from a single Cell at a time. The other forms can act on a selection of multiple Cells.

Attributes for DeleteCellTag

```
{Locked, Protected, ReadProtected}
```

DeleteCellTaggingRule**DeleteCellTaggingRule**

DeleteCellTaggingRule[nb,tag] deletes "tag" from the TaggingRules for the selected cell in the notebook object nb. tag c

Attributes for DeleteCellTaggingRule

```
{HoldRest, Locked, Protected, ReadProtected}
```

DeleteCurrentPackageFromPluginsDirectory**DeleteCurrentPackageFromPluginsDirectory**

DeleteCurrentPackageFromPluginsDirectory[] deletes any copy of the current package from the Plugins directory. The package resides in its original place in PackagesDirectory[].

Attributes for DeleteCurrentPackageFromPluginsDirectory

```
{Locked, Protected, ReadProtected}
```

DeleteDashboardElements

DeleteDashboardElements

DeleteDashboardElements[{"elements"...}] deletes the elements from the Dashboard.

Attributes for DeleteDashboardElements

{Locked, Protected, ReadProtected}

DeleteDatabase

DeleteDatabase

DeleteDatabase[name] deletes the database name. This should be used with care.

Default options for DeleteDatabase

{BackupFirst → True}

Attributes for DeleteDatabase

{HoldFirst, Protected, ReadProtected}

DeleteDatabaseRecords

DeleteDatabaseRecords

DeleteDatabaseRecords[name,{records...}] deletes the records from the database "name". These records are stored in De the database is reloaded, whereupon the records are deleted from the database file. Prior to that the deleted records are in DatabaseDirectory[name].

Attributes for DeleteDatabaseRecords

{HoldFirst, Locked, Protected, ReadProtected}

DeleteDiaryKeywords

DeleteDiaryKeywords

DeleteDiaryKeywords[{"keyword1","keyword2",...}] deletes the keywords from the list of those that the package uses to identify the keywords in the directory \$CurrentDiaryNotebookDirectory. DeleteDiaryKeywords[All] deletes all possible keywords except for the keywords that are already in the directory.

Attributes for DeleteDiaryKeywords

{Locked, Protected, ReadProtected}

DeleteDiaryTemplate

DeleteDiaryTemplate

DeleteDiaryTemplate["name"] deletes the Diary Template corresponding to "name".

Attributes for DeleteDiaryTemplate

{Locked, Protected, ReadProtected}

DeletedRecords

DeletedRecords

DeletedRecords[name] gives a list of the recently deleted records from the database given by name.

Attributes for DeletedRecords

{HoldFirst, Locked, Protected, ReadProtected}

DeleteEmail

DeleteEmail

DeleteEmail[nb] deletes the email from the notebook nb. The insertion point must be within the email to be deleted. The deleted email is copied to the clipboard. Set the value of \$DeleteEmailCreateNotebook to determine whether or not to create a new notebook for the deleted email.

Attributes for DeleteEmail

{Locked, Protected, ReadProtected}

DeleteEncryptedOriginal

DeleteEncryptedOriginal

DeleteEncryptedOriginal is an option for EncryptNotebook and EncryptNotebookDialog that determines whether the notebook should be deleted once it has been encrypted. Its default value is False.

Attributes for DeleteEncryptedOriginal

{Locked, Protected, ReadProtected}

DeleteEssay

DeleteEssay

DeleteEssay[nb] deletes the Essay from the notebook nb. The insertion point must be within the Essay to be deleted. The deleted Essay is copied to the clipboard. Set the value of \$DeleteEssayCreateNotebook to determine whether or not to create a new notebook. Note however that, even if \$DeleteEssayCreateNotebook is False, the deleted essay will be placed in the Clipboard.

Attributes for DeleteEssay

{Locked, Protected, ReadProtected}

DeleteFileFrom\$FileSetsDialog

DeleteFileFrom\$FileSetsDialog

DeleteFileFrom\$FileSetsDialog[] opens a dialog that allows you to delete files from named FileSets in \$FileSets.

Attributes for DeleteFileFrom\$FileSetsDialog

{Locked, Protected, ReadProtected}

DeleteFormattingBackgroundColors

DeleteFormattingBackgroundColors

DeleteFormattingTextColors[{"name", ...}] removes the colors with the name "name" from the formatting palette. "name"

Attributes for DeleteFormattingBackgroundColors

```
{Locked, Protected, ReadProtected}
```

DeleteFormattingTextColors**DeleteFormattingTextColors**

DeleteFormattingTextColors[{"name",...}] removes the colors with the name "name" from the formatting palette. Each

Attributes for DeleteFormattingTextColors

```
{Locked, Protected, ReadProtected}
```

DeleteFormTemplate**DeleteFormTemplate**

DeleteFormTemplate["name"] deletes the Form Template corresponding to "name".

Attributes for DeleteFormTemplate

```
{Locked, Protected, ReadProtected}
```

DeleteFrom\$FavoriteDiaries**DeleteFrom\$FavoriteDiaries**

DeleteFrom\$FavoriteDiaries[file] deletes the file "file" from the list of favorite diaries.

Attributes for DeleteFrom\$FavoriteDiaries

```
{Locked, Protected, ReadProtected}
```

DeleteFrom\$FavoriteNotebooks**DeleteFrom\$FavoriteNotebooks**

DeleteFrom\$FavoriteNotebooks[file] deletes the file "file" from the list of favorite notebooks.

Attributes for DeleteFrom\$FavoriteNotebooks

```
{Locked, Protected, ReadProtected}
```

DeleteFrom\$FileSets**DeleteFrom\$FileSets**

DeleteFrom\$FileSets[name,file] deletes the file from the FileSet with the given name in \$FileSets.

Attributes for DeleteFrom\$FileSets

```
{Locked, Protected, ReadProtected}
```

DeleteFrom\$Path**DeleteFrom\$Path**

DeleteFrom\$Path[dir] deletes dir from \$Path if it is in it.

Attributes for DeleteFrom\$Path

```
{Locked, Protected, ReadProtected}
```

DeleteFrom\$RecentDiaries**DeleteFrom\$RecentDiaries**

DeleteFrom\$RecentDiaries[file] deletes the file "file" from the list of recent diaries.

Attributes for DeleteFrom\$RecentDiaries

```
{Locked, Protected, ReadProtected}
```

DeleteFrom\$RecentNotebooks**DeleteFrom\$RecentNotebooks**

DeleteFrom\$RecentNotebooks[file] deletes the file "file" from the list of recent notebooks.

Attributes for DeleteFrom\$RecentNotebooks

```
{Locked, Protected, ReadProtected}
```

DeleteFrom\$RSSFeeds**DeleteFrom\$RSSFeeds**

```
DeleteFrom$RSSFeeds["name"]
```

Attributes for DeleteFrom\$RSSFeeds

```
{Locked, Protected, ReadProtected}
```

DeleteFullFileSet**DeleteFullFileSet**

DeleteFullFileSet[name] deletes the full FileSet with the given name from \$FileSets. A confirmation dialog is put up before deleting.

Attributes for DeleteFullFileSet

```
{Locked, Protected, ReadProtected}
```

DeleteGUIDFromNotebook**DeleteGUIDFromNotebook**

DeleteGUIDFromNotebook[nb] deletes the GUID tag from the TaggingRules of the notebook object nb if it has one.

Attributes for DeleteGUIDFromNotebook

```
{Locked, Protected, ReadProtected}
```

DeleteHeading**DeleteHeading**

DeleteHeading[heading,style] deletes the heading "heading" from the list of headings of style "style".

Attributes for DeleteHeading

```
{Locked, Protected, ReadProtected}
```

DeleteNotebookTaggingRule**DeleteNotebookTaggingRule**

DeleteNotebookTaggingRule[nb,tag] deletes "tag" from the TaggingRules for notebook object nb. tag can be a pattern.

Attributes for DeleteNotebookTaggingRule

```
{HoldRest, Locked, Protected, ReadProtected}
```

DeleteRSSFeed**DeleteRSSFeed**

```
DeleteFrom$RSSFeeds["name"]
```

Attributes for DeleteRSSFeed

```
{Locked, Protected, ReadProtected}
```

DeleteRSSFeedDialog**DeleteRSSFeedDialog**

DeleteRSSFeedDialog[] opens the Remove an RSSFeed Dialog so that you can delete an RSS Feed from the RSSFeeds

Attributes for DeleteRSSFeedDialog

```
{Locked, Protected, ReadProtected}
```

DeleteSaveBackupToolBarCell**DeleteSaveBackupToolBarCell**

DeleteSaveBackupToolBarCell[nb] deletes the SaveBackupToolBarCells from the notebook nb. DeleteSaveBackupToolBarCell function for the notebook that it is evaluated in.

Attributes for DeleteSaveBackupToolBarCell

{Locked, Protected, ReadProtected}

DeleteToHideTag

DeleteToHideTag

DeleteToHideTag[nb] removes the tag "ToHide" from the CellTags of the currently selected cell in the notebook nb if it CellTags.

Attributes for DeleteToHideTag

{Locked, Protected, ReadProtected}

DeleteWorkLifeSkin

DeleteWorkLifeSkin

DeleteWorkLifeSkin[skinName] deletes the WorkLife skin with the given name. That name, skinName, should be a string name returned by WorkLifeSkins[].

Attributes for DeleteWorkLifeSkin

{Locked, Protected, ReadProtected}

DiaryAccessPalette

DiaryAccessPalette

DiaryAccessPalette[] opens the Diary Access palette.

Attributes for DiaryAccessPalette

{Locked, Protected, ReadProtected}

DiaryBlogsDirectory

DiaryBlogsDirectory

DiaryBlogsDirectory[] gives the directory where the blogs associated with the current Diary are located.

Attributes for DiaryBlogsDirectory

{Locked, Protected, ReadProtected}

DiaryDate

DiaryDate

DiaryDate is a function head indicating a date tag.

Attributes for DiaryDate

{Locked, Protected, ReadProtected}

DiaryDateQ

DiaryDateQ

DiaryDateQ[x] gives True if x is a DiaryDate and False otherwise. x is a DiaryDate if it either a string that matches "Di expression of this form. The argument of the DiaryDate must be a numerical date in the form returned by Date[].

Attributes for DiaryDateQ

{Locked, Protected, ReadProtected}

DiaryDirectoryFunction

DiaryDirectoryFunction

DiaryDirectoryFunction is an option for NewDiaryNotebook and should be a pure function of one variable. If the NewDiaryNotebook is NewDirectory→True then DiaryDirectoryFunction shows how to create the Diary Directory's name. Its default value is #& which gives the directory the same name as the Diary. To give the directory the name "DiaryDirectoryFunction→("aname"&).

Attributes for `DiaryDirectoryFunction`

```
{Locked, Protected, ReadProtected}
```

DiaryEntriesPalette

DiaryEntriesPalette

`DiaryEntriesPalette[]` opens a palette containing links to the entries in the current Diary notebook. (Entries are defined as Section headings.) Clicking on the date button brings you to that entry. The associated "Nb" button pops up a notebook `DiaryEntriesPalette[CellStyle]` does the same for the cell style (a string) `CellStyle`. (So `DiaryEntriesPalette[]` is the same as `DiaryEntriesPalette["Section"]`.)

Attributes for `DiaryEntriesPalette`

```
{Locked, Protected, ReadProtected}
```

DiaryEntryPalette

DiaryEntryPalette

`DiaryEntryPalette[]` opens the Diary Entry Palette.

Attributes for `DiaryEntryPalette`

```
{Locked, Protected, ReadProtected}
```

DiaryFiles

DiaryFiles

`DiaryFiles[]` gives a list of the Diary files in the current default Diary directory with the full directory path information in each string. Such files should by default be named with the at least one of the Diary Keywords in each of their names; the default list of other Diary Keywords have been added with `AddDiaryKeywords` then those keywords may also be used in the file names. `DiaryFiles[True]` gives a list without the directory information included in the strings.

Attributes for `DiaryFiles`

```
{Locked, Protected, ReadProtected}
```

DiaryFunctions

DiaryFunctions

DiaryFunctions[] produces a notebook with a table of the functions from the Diary package. DiaryFunctions[stringPattern] produces a notebook with functions that match stringPattern. Thus, DiaryFunctions["*"] is equivalent to DiaryFunctions[].

Attributes for DiaryFunctions

```
{Locked, Protected, ReadProtected}
```

DiaryHeadings

DiaryHeadings

DiaryHeadings[style] gives a list of headings for Diary cells that are of the type "style". "style" can be "Section", "Subsection", or "Subsubsection". DiaryHeadings[All] give a list of lists of the "Section", "Subsection", and "Subsubsection" headings.

Attributes for DiaryHeadings

```
{Locked, Protected, ReadProtected}
```

DiaryHeadingsPalette

DiaryHeadingsPalette

DiaryHeadingsPalette[] opens the Diary headings Palette.

Attributes for DiaryHeadingsPalette

```
{Locked, Protected, ReadProtected}
```

DiaryHTMLDirectory

DiaryHTMLDirectory

DiaryHTMLDirectory[] gives the directory where files resulting from DiaryToSimpleBlog are stored. Note that, although it gives a result based on the current Diary notebook, the directory may not exist if it hasn't been created by DiaryToSimpleBlog functions.

Attributes for DiaryHTMLDirectory

```
{Locked, Protected, ReadProtected}
```

DiaryKeywords**DiaryKeywords**

DiaryKeywords[] gives the list of current Diary keywords.

Attributes for DiaryKeywords

```
{Locked, Protected, ReadProtected}
```

DiaryListPalette**DiaryListPalette**

DiaryListPalette[] opens a palette of the current diaries in the \$CurrentDiaryNotebookDirectory. All such files should by the word "Diary" in each of their names.

Attributes for DiaryListPalette

```
{Locked, Protected, ReadProtected}
```

DiaryNBDirectory**DiaryNBDirectory**

DiaryNBDirectory[] gives the directory where files resulting from DiaryToHyperlinkedNotebook are stored. Note that, DiaryNBDirectory gives a result based on the current Diary notebook, the directory may not exist if it hasn't been created by DiaryToHyperlinkedNotebook or similar functions.

Attributes for DiaryNBDirectory

```
{Locked, Protected, ReadProtected}
```

DiaryNotebookParametersAndFunctions**DiaryNotebookParametersAndFunctions**

`DiaryNotebookParametersAndFunctions[]` gives the list of the names of the Diary notebook parameters and functions with their defaults by executing `ResetDiaryNotebookDefaults[]`.

Attributes for `DiaryNotebookParametersAndFunctions`

```
{Locked, Protected, ReadProtected}
```

DiaryNotebooksDirectory

DiaryNotebooksDirectory

`DiaryNotebooksDirectory[]` gives the directory where notebooks associated with the current Diary are stored.

Attributes for `DiaryNotebooksDirectory`

```
{Locked, Protected, ReadProtected}
```

DiaryOtherFilesDirectory

DiaryOtherFilesDirectory

`DiaryOtherFilesDirectory[]` gives the directory where other files associated with the current Diary are stored.

Attributes for `DiaryOtherFilesDirectory`

```
{Locked, Protected, ReadProtected}
```

DiaryPluginsDirectory

DiaryPluginsDirectory

`DiaryPluginsDirectory[]` gives the value for `$DiaryPluginsDirectory`.

Attributes for `DiaryPluginsDirectory`

```
{Locked, Protected, ReadProtected}
```

DiaryQ

DiaryQ

DiaryQ[nb] is True if the notebook nb is a Diary. DiaryQ["file"] is True if the file "file" is a Diary file.

Attributes for DiaryQ

```
{Locked, Protected, ReadProtected}
```

DiaryScratchNotebooksDirectory

DiaryScratchNotebooksDirectory

DiaryScratchNotebooksDirectory[] gives the directory where notebooks associated with the current Diary are stored.

Attributes for DiaryScratchNotebooksDirectory

```
{Locked, Protected, ReadProtected}
```

DiaryTemplates

DiaryTemplates

DiaryTemplates[] gives a list of the available Diary templates. To create a new template use CreateDiaryTemplateFrom

Attributes for DiaryTemplates

```
{Locked, Protected, ReadProtected}
```

DiaryTemplatesPalette

DiaryTemplatesPalette

DiaryTemplatesPalette[] opens the Diary templates palette.

Attributes for DiaryTemplatesPalette

```
{Locked, Protected, ReadProtected}
```


DiaryToHyperlinkedNotebook

DiaryToHyperlinkedNotebook

`DiaryToHyperlinkedNotebook[]` creates a Notebook with hyperlinks to individual notebooks each containing one time stamped Diary entry. This notebook and the associated notebooks that it is hyperlinked to will reside in a directory that is a subdirectory to `$CurrentDiaryNotebookDirectory`. The directory's name will be the same as `$CurrentDiaryNotebookFile` with the ".nl" characters "NB" appended to the end. `DiaryToHyperlinkedNotebook[n]` does this for the most recent entries beyond the `n`th entry. `DiaryToHyperlinkedNotebook[All]` is the same as `DiaryToHyperlinkedNotebook[]`. `DiaryToHyperlinkedNotebook[Update]` updates the directory to include the entries that have been made since the last time `DiaryToHyperlinkedNotebook[Update]` was executed. If earlier entries to the Diary notebook were edited since the last update, these won't be included in the update. To include these, execute `DiaryToHyperlinkedNotebook[All]`.

Attributes for DiaryToHyperlinkedNotebook

```
{Locked, Protected, ReadProtected}
```

DiaryToSimpleBlog

DiaryToSimpleBlog

`DiaryToSimpleBlog[]` creates a Web page with hyperlinks to web pages embodying the html versions individual notebook time stamped Diary entry. This web page and the associated web pages that it is hyperlinked to will reside in a directory that is a subdirectory to `$CurrentDiaryNotebookDirectory`. The directory's name will be the same as `$CurrentDiaryNotebookFile` with the ".nl" characters "HTML" appended to the end. `DiaryToSimpleBlog[n]` does this for the most recent entries beyond the `n`th entry. `DiaryToSimpleBlog[All]` is the same as `DiaryToSimpleBlog[]`. `DiaryToSimpleBlog[Update]` updates the directory to include the entries that have been made since the last time `DiaryToSimpleBlog[Update]` was executed. If earlier entries to the Diary notebook were edited since the last update, these won't be included in the update. To include these, execute `DiaryToSimpleBlog[All]`.

Default options for DiaryToSimpleBlog

```
{BlogState → Automatic, Reverse → True}
```

Attributes for DiaryToSimpleBlog

```
{Protected, ReadProtected}
```

DiaryXVDirectory

DiaryXVDirectory

`DiaryXVDirectory[]` gives the directory where files resulting from Archive are stored. Note that, although `DiaryXVDirectory[]` is on the current Diary notebook, the directory may not exist if it hasn't been created by Archive or similar functions.

Done

Done

Done is a function head indicating a date tag for a Done. It is also used as a cell tag for items that have been marked as a Done. The first argument of a Done is the date when the item was completed. The second argument of a Done is the date when the item was or third argument of a Done is the priority of the original item that was marked Done. If a Done has only a single argument, the date when the item was marked Done.

Attributes for Done

```
{Locked, Protected, ReadProtected}
```

DoneStatistics

DoneStatistics

DoneStatistics[] generates a list of the number of Dones of each former priority in the current Diary notebook. DoneStatistics[nb] generates a list of the number of Dones of each former priority in the notebook nb, along with a bar graph of the same.

Attributes for DoneStatistics

```
{Locked, Protected, ReadProtected}
```

DropReissPiece

DropReissPiece

DropReissPiece[nb] drops a Reiss Piece in the notebook nb. The returned value is a GUID.

Default options for DropReissPiece

```
{OtherTags → {}, CellStyle → Text}
```

Attributes for DropReissPiece

```
{Protected, ReadProtected}
```

DueDate

DueDate

DueDate is the head of a function indicating the date that a ToDo is due. It appears in the CellTags of a ToDo if it was e
 ToDosEntryDialog or the MarkToDoEntryDialog.

Attributes for DueDate

```
{Locked, Protected, ReadProtected}
```

EmailAddresses

EmailAddresses

EmailAddresses[file,headerType] gives the email addresses from the mailbox file that are contained in the given type of headers should be strings and are generally one of: "to", "from", "cc", "bcc". EmailAddresses[file,{headerTypes...}] g
 contained in a multiplicity of header types. EmailAddresses[{files...},headerType] gives the email addresses containe
 and the given header type. EmailAddresses[{files...},{headerTypes...}] gives the email addresses contained in a mult
 types.

Default options for EmailAddresses

```
{EmailAliasRules → {}, MailBoxType → Other}
```

Attributes for EmailAddresses

```
{Protected, ReadProtected}
```

EmailAliasRules

EmailAliasRules

EmailAliasRules is a option for EmailNetwork and EmailAddresses that specifies a list of rules between email addresses
 the same as one another.

Attributes for EmailAliasRules

```
{Locked, Protected, ReadProtected}
```

EmailFind

EmailFind

EmailFind[notebookGUID,emailGUID] finds the email with the given emailGUID in the notebook with the given notebookGUID.
A WorkLife Framework.

Attributes for EmailFind

{Locked, Protected, ReadProtected}

EmailFindDialog

EmailFindDialog

EmailFindDialog[] opens the email find dialog.

Attributes for EmailFindDialog

{Locked, Protected, ReadProtected}

EmailHeaders

EmailHeaders

EmailHeaders["file"] returns the email headers for the emails in the specified mailbox file. The file must be in mbox format used by Eudora, Thunderbird, and several other email programs.

Default options for EmailHeaders

{MailBoxType → Other}

Attributes for EmailHeaders

{Protected, ReadProtected}

EmailNetwork

EmailNetwork

EmailNetwork[{files...}] generates a network graph of the network of emails in the supplied mailbox files. EmailNetwork[files...] generates the network graph for the n most populous emails in the files. EmailNetwork[files...,n] generates the network graph for the n most populous emails in the files. EmailNetwork[files...] generates the network graph for the n most populous emails in the files. EmailNetwork[files...,n] generates the network graph for the n most populous emails in the files. EmailNetwork[files...] generates the network graph for the n most populous emails in the files. EmailNetwork[files...,n] generates the network graph for the n most populous emails in the files.

Default options for EmailNetwork

```
{EmailNetworkPlotType → GraphPlot, ShowEmailLabels → False, EmailAliasRules → {}}
```

Attributes for EmailNetwork

```
{Protected, ReadProtected}
```

EmailNetworkPlotType

EmailNetworkPlotType

EmailNetworkPlotType is an option for EmailNetwork that specifies the sort of network graph to produce. The two possible values are GraphPlot and TreePlot.

Attributes for EmailNetworkPlotType

```
{Locked, Protected, ReadProtected}
```

EmailPalette

EmailPalette

EmailPalette[] opens up the Email palette. Additional buttons can be appended to the EmailPalette by assigning an appropriate value to the option EmailPaletteExtraButtons and executing EmailPalette[Sequence@@EmailPaletteExtraButtons].

Attributes for EmailPalette

```
{Locked, Protected, ReadProtected}
```

EmailTo

EmailTo

EmailTo["to","cc","bcc","subject","body"] constructs an email from the supplied data and opens it in your default email client or edit it further. EmailTo[nb,guid] creates this email from the email content contained in the notebook nb which is identified by the GUID guid. Typically in this latter case you will forward the email to your default email client using the "Send" button at the top of the palette.

Attributes for EmailTo

```
{Locked, Protected, ReadProtected}
```

EncryptNotebook

EncryptNotebook

EncryptNotebook["file", "password"] encrypts a notebook so that it can only be opened with the indicated password. The string with no WhiteSpace characters. EncryptNotebook[nb, "password"] encrypts the notebook object nb if it has been changed since the most recent time it was saved will not be encrypted. An Encrypted notebook can be decrypted with the DecryptNotebook function. If you are sending an encrypted notebook to someone who does not have a WorkLife Framework™ I will create a notebook that you can give them that opens a notebook with a function DecryptEncryptedNotebook that can be used by individuals who do not have access to the WorkLife Framework™ I notebooks that have been encrypted using EncryptNotebook.

Default options for EncryptNotebook

```
{DeleteEncryptedOriginal → False}
```

Attributes for EncryptNotebook

```
{Protected, ReadProtected}
```

EncryptNotebookDialog

EncryptNotebookDialog

EncryptNotebookDialog[] opens the EncryptNotebookDialog window.

Default options for EncryptNotebookDialog

```
{DeleteEncryptedOriginal → False}
```

Attributes for EncryptNotebookDialog

```
{Protected, ReadProtected}
```

EssayBodyCell

EssayBodyCell

```
EssayBodyCell[guid,style]
```

Default options for EssayBodyCell

```
{EssayBodyCellOptions → True}
```

Attributes for EssayBodyCell

```
{Protected, ReadProtected}
```

EssayNotesCell

EssayNotesCell

```
EssayNotesCell[guid]
```

Attributes for EssayNotesCell

```
{Locked, Protected, ReadProtected}
```

EssayPalette

EssayPalette

EssayPalette[] opens up the Email palette. Additional buttons can be appended to the EssayPalette palette by assigning \$EssayPaletteExtraButtons and executing EssayPalette[Sequence@@\$EssayPaletteExtraButtons].

Attributes for EssayPalette

```
{Locked, Protected, ReadProtected}
```

ETPhoneHome

ETPhoneHome

ETPhoneHome[nb,GUID] goes to the Reiss Piece with the given GUID in the notebook nb and deletes it.

Attributes for ETPhoneHome

```
{Locked, Protected, ReadProtected}
```


EvaluateDefaultCodeCells

EvaluateDefaultCodeCells

EvaluateDefaultCodeCells[] evaluates the default code cells in the \$CurrentDiaryNotebook.

Attributes for EvaluateDefaultCodeCells

{Locked, Protected, ReadProtected}

EvaluateToSelection

EvaluateToSelection

EvaluateToSelection[nb] evaluates all Input cells in the notebook nb up to and including the current selection in nb. EvaluateToSelection should not be executed in a notebook with that notebook as its parent notebook. EvaluateToSelection[] should not be executed within InputNotebook[]: in this case an Error message will be generated. Only use EvaluateToSelection as part of the ButtonFunction of a Button.

Attributes for EvaluateToSelection

{Locked, Protected, ReadProtected}

EvaluateWithTracking

EvaluateWithTracking

EvaluateWithTracking[nb] evaluates the currently selected cells in the notebook nb and places a copy of them in to the current Tracking Notebook.

Attributes for EvaluateWithTracking

{Locked, Protected, ReadProtected}

EvaluationPalette

EvaluationPalette

EvaluationPalette[] opens the Evaluation palette.

Attributes for EvaluationPalette

```
{Locked, Protected, ReadProtected}
```

EvaluationTrackingNotebook**EvaluationTrackingNotebook**

EvaluationTrackingNotebook[] gives the current evaluation tracking notebook object if it is open. Otherwise it returns \$

Attributes for EvaluationTrackingNotebook

```
{Locked, Protected, ReadProtected}
```

ExcludedTags**ExcludedTags**

ExcludedTags is an option to NotebooksCellTags that is a list containing string patterns (which can be RegularExpressions versions greater than 5.0) that are excluded from the list of CellTags that are returned by NotebooksCellTags. In addition, ExcludedTags may include pure functions that evaluate to True or False.

Attributes for ExcludedTags

```
{Locked, Protected, ReadProtected}
```

ExecuteOrganizationFlow**ExecuteOrganizationFlow**

ExecuteOrganizationFlow[nb,"organization",{ "flowTagA", "flowTagB",...}] executes the OrganizationFlow given by the specified Organization if the notebook belongs to it.

ExecuteOrganizationFlow[nb,"organization",Default] executes the default OrganizationFlow given by the list of tags in OrganizationFlowTags["organization"] if the notebook nb belongs to "organization".

ExecuteOrganizationFlow[nb,"organization"] executes the OrganizationFlow corresponding the list of tags in the notebook nb.

Attributes for ExecuteOrganizationFlow

```
{Locked, Protected, ReadProtected}
```

ExpandDiaryNotebook

ExpandDiaryNotebook

ExpandDiaryNotebook[] opens all subgroups of the entries in the current Diary notebook.

Default options for ExpandDiaryNotebook

{OpenDefaultCodeCell → False}

Attributes for ExpandDiaryNotebook

{Protected, ReadProtected}

ExpandNotebook

ExpandNotebook

ExpandNotebook[nb] opens all subgroups of the entries in the notebook nb.

Attributes for ExpandNotebook

{Locked, Protected, ReadProtected}

ExportableDecryptingFunction

ExportableDecryptingFunction

ExportableDecryptingFunction[] opens a notebook with a function DecryptEncryptedNotebook that can be used by indirect access to the WorkLife FrameWork™ Package to decrypt notebooks that have been encrypted using EncryptNotebook.

Attributes for ExportableDecryptingFunction

{Locked, Protected, ReadProtected}

ExportedPackageFunctions

ExportedPackageFunctions

ExportedPackageFunctions[] gives the names of the exported functions defined in the \$CurrentPackageNotebook.

Attributes for ExportedPackageFunctions

{Locked, Protected, ReadProtected}

ExtractDateFromBackupDirectoryName

ExtractDateFromBackupDirectoryName

ExtractDateFromBackupDirectoryName[directoryName] extracts the date from the provided directory name of a directory using BackupDirectory. The date is returned in your current TimeZone as set on your system. The form ExtractDateFromBackupDirectoryName[directoryName, ToDate|AbsoluteTime] returns the date in either the form returned by ToDate or AbsoluteTime respectively. The form ExtractDateFromBackupDirectoryName[fileName, ToDate|AbsoluteTime, BUString] uses BUString instead of "BU".

Attributes for ExtractDateFromBackupDirectoryName

{Locked, Protected, ReadProtected}

ExtractDateFromBackupFileName

ExtractDateFromBackupFileName

ExtractDateFromBackupFileName[fileName] extracts the date from the file name of a notebook that was backed up using BackupNotebook. The date is returned in your current TimeZone as set on your system. The form ExtractDateFromBackupFileName[fileName, ToDate|AbsoluteTime] returns the date in either the form returned by ToDate or AbsoluteTime respectively. The form ExtractDateFromBackupFileName[fileName, ToDate|AbsoluteTime, BUString] uses BUString instead of "BU".

Attributes for ExtractDateFromBackupFileName

{Locked, Protected, ReadProtected}

FavoriteDiaries

FavoriteDiaries

FavoriteDiaries[] gives a list of the favorite diaries. The form of the list is {{Date, FileName}..} where Date is the date of the diary and FileName is the full path to the Diary notebook.

Attributes for FavoriteDiaries

```
{Locked, Protected, ReadProtected}
```

FavoriteNotebooks

FavoriteNotebooks

FavoriteNotebooks[] gives a list of the favorite notebooks. The form of the list is {{Date, FileName}..} where Date is the date the notebook was most recently opened and FileName is the full path to the notebook.

Attributes for FavoriteNotebooks

```
{Locked, Protected, ReadProtected}
```

FavoritePalettesPalette

FavoritePalettesPalette

FavoritePalettesPalette[] opens up the Favorite Palettes Palette.

Attributes for FavoritePalettesPalette

```
{Locked, Protected, ReadProtected}
```

FavoritesAndRecentOrganizer

FavoritesAndRecentOrganizer

FavoritesAndRecentOrganizer[] opens up a FavoritesAndRecentOrganizer.

Attributes for FavoritesAndRecentOrganizer

```
{Locked, Protected, ReadProtected}
```

FavoritesAndRecentPalette

FavoritesAndRecentPalette

FavoritesAndRecentPalette[] opens the Favorites & Recent palette.

Attributes for FavoritesAndRecentPalette

{Locked, Protected, ReadProtected}

FieldName

FieldName

FieldName[fieldName] represents a database field name to be used in constructs for DatabaseFind with DatabasePattern

Attributes for FieldName

{Locked, Protected, ReadProtected}

FieldTypes

FieldTypes

FieldTypes is an option to CreateDatabase that allows you to specify patterns that the database records must adhere to.

Attributes for FieldTypes

{Locked, Protected, ReadProtected}

FileNameNoDirectory

FileNameNoDirectory

FileNameNoDirectory[file] gives the file's name without the full path.

Attributes for FileNameNoDirectory

{Locked, Protected, ReadProtected}

FileSet

FileSet

`FileSet["name"]` updates `$FileSets` and displays the list of files in the named `FileSet`.

Attributes for `FileSet`

`{Locked, Protected, ReadProtected}`

FileSetNames

FileSetNames

`FileSetNames[]` gives a list of the names of `FileSets` that you have defined.

Attributes for `FileSetNames`

`{Locked, Protected, ReadProtected}`

FileSetsButtonData

FileSetsButtonData

`FileSetsButtonData[]` gives a list of button information for use in `AssignButtonsToCustomPalette`.

Attributes for `FileSetsButtonData`

`{Locked, Protected, ReadProtected}`

FindCellsBetweenDates

FindCellsBetweenDates

`FindCellsBetweenDates[nb,tag,date1,date2]` finds all cells in the notebook `nb` that have `CellTags` of the form "`tag[date]`" `date1` and `date2`. The resulting cells are displayed in a new notebook in the order that they appear in `nb`. The form `FindCellsBetweenDates[tag,date1,date2]` performs this procedure on `$CurrentDiaryNotebook`.

Attributes for `FindCellsBetweenDates`

`{Locked, Protected, ReadProtected}`

FindDiaryOrNotebookOrPackage

FindDiaryOrNotebookOrPackage

FindDiaryOrNotebookOrPackage["string"] returns a list with information on any Diaries, Notebooks, or Packages that a DiariesNotebooksAndPackagesDatabase.

Attributes for FindDiaryOrNotebookOrPackage

```
{Locked, Protected, ReadProtected}
```

FindDiaryOrNotebookOrPackageDialog

FindDiaryOrNotebookOrPackageDialog

FindDiaryOrNotebookOrPackageDialog[] opens a dialog that allows you to search for a Diary or Notebook by entering

Attributes for FindDiaryOrNotebookOrPackageDialog

```
{Locked, Protected, ReadProtected}
```

FormattingPalette

FormattingPalette

FormattingPalette[] opens up the formatting palette. Additional buttons can be appended to the formatting palette by ass to \$FormattingPaletteExtraButtons and executing FormattingPalette[Sequence@@\$FormattingPaletteExtraButtons].

Attributes for FormattingPalette

```
{Locked, Protected, ReadProtected}
```

FormTemplates

FormTemplates

FormTemplates[] gives a list of the names of the available Form Templates.

Attributes for FormTemplates

```
{Locked, Protected, ReadProtected}
```

FormTemplatesPalette**FormTemplatesPalette**

FormTemplatesPalette[] opens the Forms Template palette.

Attributes for FormTemplatesPalette

```
{Locked, Protected, ReadProtected}
```

FoundNotebooksList**FoundNotebooksList**

FoundNotebooksList[dir] gives a list of notebooks contained in the directory dir and all subdirectories below it to a depth option NotebookSearchDepth.

Default options for FoundNotebooksList

```
{Shallow → False, NotebookSearchDepth → $NotebookSearchDepth,  
NonHomeSubDirectories → False, IncludeBackups → True}
```

Attributes for FoundNotebooksList

```
{Protected, ReadProtected}
```

FromUniversalTimeToLocalTime**FromUniversalTimeToLocalTime**

FromUniversalTimeToLocalTime[date] converts a date (assumed given in Universal Coordinated Time) into the local date. The local date corresponds to the time zone that your computer is set for.

Attributes for FromUniversalTimeToLocalTime

```
{Locked, Protected, ReadProtected}
```

FullString

FullString

FullString is an option to WebSearch that determines whether the search is done on the search full search string as a unit

Attributes for FullString

{Locked, Protected, ReadProtected}

FunctionDocumentationNotebook

FunctionDocumentationNotebook

FunctionDocumentationNotebook[] creates a notebook with a formatted version of the usage messages and other information functions in the WorkLife FrameWork™ Package. FunctionDocumentationNotebook[function] creates such a notebook function.

Attributes for FunctionDocumentationNotebook

{HoldFirst, Locked, Protected, ReadProtected}

FunctionsWithUsageMessages

FunctionsWithUsageMessages

FunctionsWithUsageMessages["Context"] gives a list of the names of functions from the given context that have usage

Attributes for FunctionsWithUsageMessages

{Locked, Protected, ReadProtected}

GatherCellTagData

GatherCellTagData

GatherCellTagData[head] gathers and returns a list of the CellTags in the current Diary notebook with the indicated Head assumed to have the form (as strings) of "head[arguments]". head should not be a string. GatherCellTagData[head,nb] the notebook nb. GatherCellTagData[head,cellStyle] and GatherCellTagData[head,cellStyle,nb] gathers only the CellCellStyle cellStyle (cellStyle should be a string). The various forms GatherCellTagData[tag], where tag is a string, wi

match the string pattern "tag*". For versions of Mathematica 5.1 or greater the forms GatherCellTagData[tagForm,nb GatherCellTagData[tagForm,cellStyle,nb,General] allow the argument tagForm which can be any form that is supported by the System function StringCases.

Attributes for GatherCellTagData

{Locked, Protected, ReadProtected}

GatherComputationData

GatherComputationData

GatherComputationData[computationCellTagSuffix] takes the contents of all cells in the \$CurrentDiaryNotebook that have the tag "ComputationCell" <> computationCellTagSuffix and creates a data structure from these data for use in computations to be performed. For each such cell, the contribution to the data structure that is used is a list containing three elements. The first element is the text that explicitly appears in the contents of the cell. The second element is a list of the CellTags of that Cell. Included in the list are the DiaryDate tag, as well as possibly others. The third element is a list of the TaggingRules of that Cell.

The form GatherComputationData[{compCellTagSuffixes...}] creates a data structure that is a list of the data structures for the cell types given through the list {compCellTagSuffixes...}. The forms GatherComputationData[nb, computationCellTagSuffixes] and GatherComputationData[nb, {compCellTagSuffixes...}] does this for the notebook nb.

Attributes for GatherComputationData

{Locked, Protected, ReadProtected}

GenerateNotebook

GenerateNotebook

GenerateNotebook is an option to DatabaseFind and other functions that specifies whether a notebook of the results shown by the function's evaluation are also returned.

Attributes for GenerateNotebook

{Locked, Protected, ReadProtected}

GetColorFromDialog

GetColorFromDialog

GetColorFromDialog[] returns a color directive from a color selection dialog.

Attributes for GetColorFromDialog

```
{Locked, Protected, ReadProtected}
```

GetTagDate**GetTagDate**

GetTagDate[tag] returns the time associated with the tag "tag" in the currently selected cell in the current Diary notebook as a string. GetTagDate[nb,tag] has the described function for the notebook object nb. The value returned by GetTagDate is that returned by Date[].

Attributes for GetTagDate

```
{Locked, Protected, ReadProtected}
```

GoToEndOfDiary**GoToEndOfDiary**

GoToEndOfDiary[] places the insertion point at the end of \$CurrentDiaryNotebook just before the Entry Toolbar Cells.

Attributes for GoToEndOfDiary

```
{Locked, Protected, ReadProtected}
```

GrabBlogName**GrabBlogName**

GrabBlogName[] returns the blog name from the current blog entry in \$CurrentDiaryNotebook. The cursor must be positioned on this entry for this to work.

Attributes for GrabBlogName

```
{Locked, Protected, ReadProtected}
```

GrabMetaDataFromMetaDataCell**GrabMetaDataFromMetaDataCell**

`GrabMetaDataFromMetaDataCell[nb, guid]` returns a list of the metadata for the `MetaDataCell` corresponding to an entry notebook object `nb`.

Attributes for `GrabMetaDataFromMetaDataCell`

{Locked, Protected, ReadProtected}

GrabRSS

GrabRSS

`GrabRSS["url"]` accesses an RSS feed from the supplied URL (given as a string) and opens a formatted notebook with it all currently specified RSS feeds (and opens and places them in a single Notebook if the `GrabRSSOutput` is `Automatic` equivalent to clicking on the "All Feeds" button on the RSS Feeds Palette.

Default options for `GrabRSS`

{GrabRSSOutput → Automatic}

Attributes for `GrabRSS`

{Protected, ReadProtected}

GrabRSSOutput

GrabRSSOutput

`GrabRSSOutput` is an option for `GrabRSS`. Its possible values are:

- * Automatic: Opens a Notebook with the RSS feed
- * Notebook: Yields a Notebook expression
- * Cell: Yields a list of Cells.

Attributes for `GrabRSSOutput`

{Locked, Protected, ReadProtected}

GUID

GUID

`GUID[]` generates a 128 bit GUID. The result is returned as a base 10 integer. `GUID[n]` generates an n-bit GUID if $n > 12$

generates an n-bit "GUID" even if $n < 128$. For sufficiently small n there will be no guarantee that the GUID generated is unique.

Attributes for GUID

{Locked, Protected, ReadProtected}

HideAllPalettes

HideAllPalettes

HideAllPalettes[] hides all currently open package palettes but does not remove them from \$OpenPalettes. To reopen the palettes, use HideAllPalettes[False].

Attributes for HideAllPalettes

{Locked, Protected, ReadProtected}

HTMLSaveTemplateFiles

HTMLSaveTemplateFiles

HTMLSaveTemplateFiles[] gives a list of available template files in the \$HTMLSaveTemplatesDirectory.

Attributes for HTMLSaveTemplateFiles

{Locked, Protected, ReadProtected}

HTMLSaveWithTemplate

HTMLSaveWithTemplate

HTMLSaveWithTemplate["TemplateFile",args___] saves a file or notebook as HTML making use of the indicated TemplateFile. The arguments of HTMLSaveWithTemplate, args, are the same as those of the Mathematica function HTMLSave. The templateFile is the name of the template file to use. The values of the strings \$HTMLHeadString and \$HTMLBodyString so that the resulting generated HTML is placed in the body of the template file. See any of the example template files for an illustration of how this should be done. The list of current Template files is given by HTMLSaveTemplateFiles[].

Attributes for HTMLSaveWithTemplate

{Locked, Protected, ReadProtected}

IncludeBackups

IncludeBackups

IncludeBackups is an option to NotebookDiscovery and FoundNotebooksList that determines whether backup notebook for NotebookDiscovery is False and for FoundNotebooksList is True.

Attributes for IncludeBackups

{Locked, Protected, ReadProtected}

IncludeCellCreationHistory

IncludeCellCreationHistory

IncludeCellCreationHistory is an option to NotebookOpeningHistoryGraphicCell that determines whether data on when created (via their DiaryDate tags) are included in the graphic.

Attributes for IncludeCellCreationHistory

{Locked, Protected, ReadProtected}

IncludeDate

IncludeDate

IncludeDate is an option for TagCell and other functions that determines whether time tag information is included.

Attributes for IncludeDate

{Locked, Protected, ReadProtected}

IncludeDayOfTheWeek

IncludeDayOfTheWeek

IncludeDayOfTheWeek is an option for CalendarDate that determines whether the day of the week will be printed in the True.

Attributes for IncludeDayOfTheWeek`{Locked, Protected, ReadProtected}`**IncludedTags****IncludedTags**

IncludedTags is an option to NotebooksCellTags that is a list containing string patterns (which can be RegularExpression greater than 5.0) that specify those tags that will be included in the list of CellTags that are returned by NotebooksCellTags even if a tag satisfies this criterion it may not be returned if it is excluded by the ExcludedTags option.

Attributes for IncludedTags`{Locked, Protected, ReadProtected}`**IncludeImageLocationInCellTag****IncludeImageLocationInCellTag**

IncludeImageLocationInCellTag is an option for PlaceImage. Its default value is Automatic. In this case the imagefile s CellTags of the cell that is created if it comes from a URL (thus keeping information on its location in your file system from a hyperlink). Other possible values are True and False.

Attributes for IncludeImageLocationInCellTag`{Locked, Protected, ReadProtected}`**IncludeNotebookVersionOfBlogPost****IncludeNotebookVersionOfBlogPost**

IncludeNotebookVersionOfBlogPost is an option for PublishBlogEntry that determines whether a notebook version of the blog post is in the same directory as the blog post and will be linked to from the post with a "Notebook" link next to the Permalink.

Attributes for IncludeNotebookVersionOfBlogPost`{Locked, Protected, ReadProtected}`

IncludeSeconds

IncludeSeconds

IncludeSeconds is an option for CalendarDate that determines whether the number of seconds will be printed in the output. True.

Attributes for IncludeSeconds

```
{Locked, Protected, ReadProtected}
```

IncludeTime

IncludeTime

IncludeTime is an option for CalendarDate that determines whether the time of day will be printed in the output. Its default is True.

Attributes for IncludeTime

```
{Locked, Protected, ReadProtected}
```

IndentCell

IndentCell

IndentCell[nb] indents the text of the selected cell in the notebook nb by the amount \$IndentCellDefault. IndentCell[] de-indent the selected cell. IndentCell[nb, i] indents the ith field of the selected cell in the notebook nb by the amount \$IndentCellDefault. IndentCell[] de-indent the selected cell. IndentCell[nb, i, amount] indents the ith field of the selected cell in the notebook nb by the amount amount. IndentCell[] de-indent the selected cell. IndentCell[nb, i, amount, InputNotebook[]] indents the ith field of the selected cell in the notebook nb by the amount amount in the notebook InputNotebook[].

Attributes for IndentCell

```
{Locked, Protected, ReadProtected}
```

IndexDatabase

IndexDatabase

IndexDatabase[name,i] indexes the ith field of the database given by name.

Attributes for IndexDatabase

```
{HoldFirst, Locked, Protected, ReadProtected}
```

Indexed**Indexed**

Indexed[name,i] is True if the ith field of the database given by name has been indexed and False otherwise. If there is no

Attributes for Indexed

```
{HoldFirst, Locked, Protected, ReadProtected}
```

InputCellsFromEvaluationTrackingNotebook**InputCellsFromEvaluationTrackingNotebook**

InputCellsFromEvaluationTrackingNotebook[] creates a notebook that contains only the input cells from the current Evaluation

Attributes for InputCellsFromEvaluationTrackingNotebook

```
{Locked, Protected, ReadProtected}
```

InputNotebookDirectory**InputNotebookDirectory**

InputNotebookDirectory[] gives the directory where InputNotebook[] is located.

Attributes for InputNotebookDirectory

```
{Locked, Protected, ReadProtected}
```

InsertPageBreak**InsertPageBreak**

InsertPageBreak[nb,After|Before] inserts a page break after or before the selected cell or the cell where the insertion point is. If the insertion point is between cells then the page break will be either at the top of the following cell or the bottom of the previous cell.

`InsertPageBreak` returns the notebook selection of the cell that was marked for the page break. It returns `$Failed` if it v
page break (for example if the insertion point was at the end of the notebook and the page break was requested to be /

Attributes for `InsertPageBreak`

```
{Locked, Protected, ReadProtected}
```

InvertPalettes

InvertPalettes

`InvertPalettes[]` inverts the color schemes of the palettes. To have the change take effect for all open palettes evaluate `Re`

Attributes for `InvertPalettes`

```
{Locked, Protected, ReadProtected}
```

LeaveOpen

LeaveOpen

`LeaveOpen` is an option for `CloseAllPalettes` which specifies those palettes which should not be closed. Its default value
{`"$WorkLifeToolsPaletteNotebook"`}.

Attributes for `LeaveOpen`

```
{Locked, Protected, ReadProtected}
```

LoadDatabase

LoadDatabase

`LoadDatabase[name,file]` loads a database residing in the file "file" and assigns it the name "name." `LoadDatabase[nam`
the name "name" if it exists and is listed in `$Databases`. "name" must be a symbol without a value.

Default options for `LoadDatabase`

```
{IndexedFields → All, Directory → Automatic}
```

Attributes for `LoadDatabase`

```
{HoldFirst, Protected, ReadProtected}
```

LoadedDatabaseQ

LoadedDatabaseQ

LoadedDatabaseQ[db] is True if the database db has been loaded.

Attributes for LoadedDatabaseQ

{HoldFirst, Locked, Protected, ReadProtected}

LoadMathematicaUsageDatabase

LoadMathematicaUsageDatabase

LoadMathematicaUsageDatabase[] loads the MathematicaUsageDatabase.

Attributes for LoadMathematicaUsageDatabase

{Locked, Protected, ReadProtected}

LoadPlugins

LoadPlugins

LoadPlugins[] loads all of the available plug-ins. The list of available plug-in contexts is given by PluginContexts[]. LoadPlugins[context] loads the plug-in with the specified context.

Attributes for LoadPlugins

{Locked, Protected, ReadProtected}

LoadWorkLifeSkin

LoadWorkLifeSkin

LoadWorkLifeSkin[skin] loads the specified WorkLife skin if it exists. A list of WorkLife skins is given by WorkLifeSkins[]. To load a WorkLife skin, use the SkinParametersTool by executing SkinParametersTool[skin]. LoadWorkLifeSkin[] or LoadWorkLifeSkin[] loads the package default skin.

Attributes for `LoadWorkLifeSkin`

```
{Locked, Protected, ReadProtected}
```

LockCell**LockCell**

`LockCell[]` locks the specific cells that are chosen in the current Diary notebook. `LockCell[nb]` locks the specific cells th notebook nb.

Attributes for `LockCell`

```
{Locked, Protected, ReadProtected}
```

LockCells**LockCells**

`LockCells[]` locks all of the cells of the types listed in `$LockingCellStyles` in the current Diary notebook. Any new entri until `LockCells[]` is executed again. `LockCells[All]` locks all cells in the current Diary notebook.

Attributes for `LockCells`

```
{Locked, Protected, ReadProtected}
```

MailBoxType**MailBoxType**

`MailBoxType` is an option to `EmailHeaders` and similar functions.

Attributes for `MailBoxType`

```
{Locked, Protected, ReadProtected}
```

MailBoxTypes**MailBoxTypes**

MailBoxTypes[] returns a list of the permissible mailbox types.

Attributes for MailBoxTypes

```
{Locked, Protected, ReadProtected}
```

MakeCalendar

MakeCalendar

MakeCalendar[Function] creates a calendar dialog that executes Function.

Default options for MakeCalendar

```
{CalendarTitleBarBackground -> $CalendarTitleBarBackground,
 CalendarDaysOfWeekButtonBackground -> $CalendarDaysOfWeekButtonBackground,
 CalendarDatesButtonBackground -> $CalendarDatesButtonBackground,
 CalendarCurrentDayButtonBackground -> $CalendarCurrentDayButtonBackground,
 CalendarNotebookBackground -> $CalendarNotebookBackground}
```

Attributes for MakeCalendar

```
{HoldFirst, Protected, ReadProtected}
```

MakeCurrent

MakeCurrent

MakeCurrent[nb] makes the notebook object nb the Current Diary if it is a Diary.

Attributes for MakeCurrent

```
{Locked, Protected, ReadProtected}
```

MakeEmailForm

MakeEmailForm

MakeEmailForm[nb] creates an email form in the notebook nb.

Attributes for MakeEmailForm

```
{Locked, Protected, ReadProtected}
```

MakeEssay**MakeEssay**

MakeEssay[nb] creates an Essay in the notebook nb. MakeEssay[] creates an essay in the current Diary notebook.

Attributes for MakeEssay

```
{Locked, Protected, ReadProtected}
```

MakeGeneralPalette**MakeGeneralPalette**

MakeGeneralPalette[{buttonCellData..}] can be used to make a custom palette. When MakeGeneralPalette is executed in the AllOpenNotebooksPalette if it is open.

Attributes for MakeGeneralPalette

```
{Locked, Protected, ReadProtected}
```

MakeStandardDiaryDirectory**MakeStandardDiaryDirectory**

MakeStandardDiaryDirectory[] creates a standard Diary directory named "Diaries" as an appropriate subdirectory of \$HomeDirectory in Windows and Mac OS X: for Windows it is in ToFileName[{\$HomeDirectory, "My Documents", "Diaries"}], and for Mac OS X it is in ToFileName[{\$HomeDirectory, "Documents", "Diaries"}] and sets it as the default Diary directory. By Default a file placed in this directory. MakeStandardDiaryDirectory["filename"] will place the file "filename.nb".

Attributes for MakeStandardDiaryDirectory

```
{Locked, Protected, ReadProtected}
```

MarkDone

MarkDone

MarkDone[] marks the currently selected cell in the current Diary notebook as a "Done" item if it was previously marked as a "ToDo" item.
MarkDone[nb] marks a ToDo in the notebook nb as Done.

Attributes for MarkDone

```
{Locked, Protected, ReadProtected}
```

MarkToDo

MarkToDo

MarkToDo[] marks the currently selected cell in the current Diary notebook as a "ToDo" item.

Attributes for MarkToDo

```
{Locked, Protected, ReadProtected}
```

MathematicaUsageDatabaseArchiveFiles

MathematicaUsageDatabaseArchiveFiles

MathematicaUsageDatabaseArchiveFiles[] gives the full paths to the MathematicaUsageDatabase archive files.

Attributes for MathematicaUsageDatabaseArchiveFiles

```
{Locked, Protected, ReadProtected}
```

MathematicaUsageDatabaseItemTags

MathematicaUsageDatabaseItemTags

MathematicaUsageDatabaseItemTags[] gives the list of the possible item tags for the "ItemTag" field name of the MathematicaUsageDatabaseItemTags.

Attributes for MathematicaUsageDatabaseItemTags

```
{Locked, Protected, ReadProtected}
```

ModifyDatabaseRecord**ModifyDatabaseRecord**

ModifyDatabaseRecord[name,originalRecord,replacementRecord] replaces the record originalRecord with replacement database. If there is more than one copy of originalRecord in the database then all of them are replaced with replacementRecord.

Attributes for ModifyDatabaseRecord

```
{HoldFirst, Locked, Protected, ReadProtected}
```

MostRecentOpeningDate**MostRecentOpeningDate**

MostRecentOpeningDate[nb] gives the most recent date that the NotebookObject nb was opened by the WorkLife Framework. MostRecentOpeningDate["file"] gives the most recent date that the Notebook file "file" was opened by the WorkLife Framework given in the Local Time of your system settings.

Attributes for MostRecentOpeningDate

```
{Locked, Protected, ReadProtected}
```

MoveDingbatIntoCell**MoveDingbatIntoCell**

MoveDingbatIntoCell[nb] --if the currently selected cell in the notebook nb has a cell dingbat, MoveDingbatIntoCell moves the content of the cell. This is useful, for example, for when one is saving a notebook as a web page via HTMLSave since the dingbat is reproduced in the html version of the notebook.

Attributes for MoveDingbatIntoCell

```
{Locked, Protected, ReadProtected}
```

NewDiaryNotebook

NewDiaryNotebook

`NewDiaryNotebook[notebookName]` creates a new Diary notebook with the name "notebookName.nb" and saves it into `$DefaultDiaryDirectory`. If the option `NewDirectory` is set to `True` (the default value is `False`), then the Diary is created within the directory "`nc`". `NewDiaryNotebook[{notebookNames...}]` creates multiple Diaries within `$DefaultDiaryDir`. `NewDiaryNotebook/@{notebookNames...}` will create several new Diaries within `$DefaultDiaryDirectory`.

Default options for `NewDiaryNotebook`

```
{NewDirectory → False, DiaryDirectoryFunction → (#1 & ) }
```

Attributes for `NewDiaryNotebook`

```
{Protected, ReadProtected}
```

NewDiaryNotebookDialog

NewDiaryNotebookDialog

`NewDiaryNotebookDialog[]` opens the new Diary notebook dialog.

Default options for `NewDiaryNotebookDialog`

```
{CurrentDirectoryOnly → False}
```

Attributes for `NewDiaryNotebookDialog`

```
{Protected, ReadProtected}
```

NewDirectory

NewDirectory

`NewDirectory` is an option to `NewDiaryNotebook` that determines whether a new Diary notebook will reside in its own directory `$CurrentDiaryNotebookDirectory` or whether it will be placed in the `$CurrentDiaryNotebookDirectory`.

Attributes for `NewDirectory`

```
{Locked, Protected, ReadProtected}
```

NewFileSet

NewFileSet

`NewFileSet["name"]` creates a new FileSet with the given name.

Attributes for `NewFileSet`

```
{Locked, Protected, ReadProtected}
```

NewNotebook

NewNotebook

`NewNotebook[name]` creates a new notebook with the name `name.nb` in the current Notebooks directory. The current value is given by `DiaryNotebooksDirectory[]`. `NewNotebook[]` and `NewNotebook[Default]` open a dialog box to enter the name; in the latter case the new notebook's default options are given by `$NewNotebookDefaultOptions`. When using the dialog box, the value of the function is not the new notebook's NotebookObject.

Attributes for `NewNotebook`

```
{Locked, Protected, ReadProtected}
```

NewPackage

NewPackage

`NewPackage[name]` creates a new package with the name `name.nb` and the associated `name.m` in the Packages directory.

Default options for `NewPackage`

```
{Diary`Diary`Private`PackageFile -> Automatic}
```

Attributes for `NewPackage`

```
{Protected, ReadProtected}
```

NewRecords

NewRecords

`NewRecords[name]` gives a list of the recently added records to the database given by name.

Attributes for `NewRecords`

`{HoldFirst, Locked, Protected, ReadProtected}`

NewScratchNotebook

NewScratchNotebook

`NewScratchNotebook[name]` creates a new scratch notebook with the name `name.v.nb` in the current Notebooks's Scratch Notebook Directory. `v` in `name.v` is automatically added to the name incremented by one above the current maximum value for files of the Scratch Notebook Directory. The current value of this directory is given by `DiaryScratchNotebooksDirectory[]`. `NewScratchNotebook[Default]` open a dialog box to enter the name of the new scratch notebook. In the latter case the default options are given by `$NewScratchNotebookDefaultOptions`. When using the dialog box method the returned the new notebook's `NotebookObject`.

Attributes for `NewScratchNotebook`

`{Locked, Protected, ReadProtected}`

NonHomeSubDirectories

NonHomeSubDirectories

`NonHomeSubDirectories` is an option to `NotebookDiscovery` that specifies whether `NotebookDiscovery` will be permitted if the directory is not on a path below the users `$HomeDirectory`. Its default value is `False`.

Attributes for `NonHomeSubDirectories`

`{Locked, Protected, ReadProtected}`

NotebookBackups

NotebookBackups

`NotebookBackups[nb]` gives a list of backups that have been made for the `NotebookObject` `nb`. It is presented as a list with two members. The first member of the pair is the date in the current computer's time zone when the backup was made. The second member is the name of the corresponding backup. `NotebookBackups[nb,TabularReport]` produces a formatted table with buttons that can be used to restore the notebook. `NotebookBackups[file]` and `NotebookBackups[file,TabularReport]` have a similar action with regard to backups as the file "file" on disk.

Attributes for NotebookBackups

```
{Locked, Protected, ReadProtected}
```

NotebookCreationDate**NotebookCreationDate**

NotebookCreationDate[nb] gives the date that the notebook nb was created if it was created by this package. If not, then was opened by this package. If neither of these apply, it gives None. NotebookCreationDate["file"] gives the creation location specified by "file". Date is given in the Local Time of your system settings.

Attributes for NotebookCreationDate

```
{Locked, Protected, ReadProtected}
```

NotebookData**NotebookData**

NotebookData[nb] returns a list {name,filePath,guid,notebookType,organization} that gives the name, file path, GUID, organizations for the notebook nb. Possible types are "Diary", "Notebook", "Package", or "SlideShow".

Attributes for NotebookData

```
{Locked, Protected, ReadProtected}
```

NotebookDiscovery**NotebookDiscovery**

NotebookDiscovery[dir] starts at the directory dir and looks at all directories that are up to the value of its NotebookSearchDepth. It finds Mathematica notebooks (.nb files). The found files are added to the DiariesNotebooksAndPackagesDatabase so the NotebookSearchFramework will know about them.

Default options for NotebookDiscovery

```
{Shallow → True, NotebookSearchDepth → $NotebookSearchDepth,
AddRecordToDiariesNotebooksAndPackagesDatabase → True,
AddGUIDToNotebookAndSave → False, NonHomeSubDirectories → False, IncludeBackups → True}
```

Attributes for NotebookDiscovery

```
{Protected, ReadProtected}
```

NotebookFromEssay**NotebookFromEssay**

NotebookFromEssay[] creates a new notebook containing the current essay. The current essay is the one that is selected (or the first item selected or has the insertion point within it) in the current input notebook.

Attributes for NotebookFromEssay

```
{Locked, Protected, ReadProtected}
```

NotebookGUID**NotebookGUID**

NotebookGUID[nb] gives the GUID for the notebook object nb. If nb does not have a GUID then NotebookGUID returns NotebookGUID[] gives the GUID of the notebook that it is evaluated in.

Attributes for NotebookGUID

```
{Locked, Protected, ReadProtected}
```

NotebookNBQ**NotebookNBQ**

NotebookNBQ["file"] is True if the indicated file exists and its file name ends in ".nb".

Attributes for NotebookNBQ

```
{Locked, Protected, ReadProtected}
```

NotebookOpeningHistory**NotebookOpeningHistory**

`NotebookOpeningHistory[nb]` gives a sorted list of the dates that the notebook `nb` was opened by the WorkLife Framework in the Local Time of your system settings.

Attributes for `NotebookOpeningHistory`

```
{Locked, Protected, ReadProtected}
```

NotebookOpeningHistoryGraphicCell

NotebookOpeningHistoryGraphicCell

`NotebookOpeningHistoryGraphicCell[nb]` prints a cell with a graphic representing the times when the notebook `nb` was opened. `NotebookOpeningHistoryGraphicCell[nb,{date1,date2}]` prints the cell for those times it was opened between `date1` and `date2` should be a list of the form returned by `Date[]`. However only the year, month, and day are used (and so a form acceptable). With the default option setting `CellPrint→True` a cell is printed with the graphic. With the option `CellPrint→False` the expression itself is returned. Dates are given in the Local Time of your system settings.

Default options for `NotebookOpeningHistoryGraphicCell`

```
{CellPrint → True, PlotStyle → {RGBColor[0.7, 0, 0], AbsoluteThickness[2]},
 IncludeCellCreationHistory → True,
 CellCreationHistoryPointStyle → {AbsolutePointSize[4], RGBColor[0, 0.2, 0.9]}}
```

Attributes for `NotebookOpeningHistoryGraphicCell`

```
{Protected, ReadProtected}
```

NotebookOpeningHistoryReport

NotebookOpeningHistoryReport

`NotebookOpeningHistoryReport[nb]` gives a list of properties of the history of the notebook `nb`.

Attributes for `NotebookOpeningHistoryReport`

```
{Locked, Protected, ReadProtected}
```

NotebookOpenQ

NotebookOpenQ

NotebookOpenQ[nb] tests whether the notebook object nb corresponds to a currently open notebook. If nb does not correspond to a NotebookObject then NotebookOpenQ[nb] returns False and generates a warning message.

Attributes for NotebookOpenQ

{Locked, Protected, ReadProtected}

NotebooksCellTags

NotebooksCellTags

NotebooksCellTags[nb] gives a list of all of the CellTags in the notebook "nb" except for those excluded by the value of ExcludedTags. The tags that are returned can be specified through the IncludedTags option.

Default options for NotebooksCellTags

```
{ExcludedTags → {*[*], After*, CellGUID*, DefaultCodeCell, DiaryDate*, Done*,
  DropReissPiece, DueDate*, EmailBodyCell*, EmailBottomCell*, EmailCell*, EmailNo
  EmailToolbarCell*, EntryToolbarCell, EphemeralGUID*, EssayBodyCell*, EssayBottom
  EssayCell*, EssayNotesCell*, EssayToolbarCell*, GUIDTag*, NotebookBackups,
  SaveBackupToolbarCell*, SubjectCell*, ToCell*, ToDo*, TopToolbarCell, CreatedOn
  ConvertedOn, Info*, ToDoPriority*, Archived*, ArchiveDiary, ComputationCellOper
  ComputationCellOperatorName, ComputationCellOperatorTemplate, IntegerQ[ToExpre
  IncludedTags → {*}, NotebooksCellTagsOutput → Automatic, Method → Automatic}
```

Attributes for NotebooksCellTags

{Protected, ReadProtected}

NotebooksCellTagsOutput

NotebooksCellTagsOutput

NotebooksCellTagsOutput is an option to NotebooksCellTags that determines the sort of output that the function returns. NotebooksCellTagsOutput→Automatic, for which NotebooksCellTags returns a list of the notebook's CellTags governed by ExcludedTags and IncludedTags.

Attributes for NotebooksCellTagsOutput

{Locked, Protected, ReadProtected}

NotebookSearchDepth

NotebookSearchDepth

NotebookSearchDepth is an option to NotebookDiscovery that specifies the number of directories below the specified or NotebookDiscovery[dir] looks to find Mathematica notebooks. Its default value is the value of \$NotebookSearchDepth.

Attributes for NotebookSearchDepth

{Locked, Protected, ReadProtected}

NotebooksInDirectory

NotebooksInDirectory

NotebooksInDirectory[dir] gives a list of notebook files that are in the directory dir.

Attributes for NotebooksInDirectory

{Locked, Protected, ReadProtected}

NotebooksPalette

NotebooksPalette

NotebooksPalette[] opens the Notebooks palette.

Attributes for NotebooksPalette

{Locked, Protected, ReadProtected}

NotebookStylesPalette

NotebookStylesPalette

NotebookStylesPalette[] opens up the Notebook Styles palette.

Attributes for NotebookStylesPalette

```
{Locked, Protected, ReadProtected}
```

NotebookTaggingRules**NotebookTaggingRules**

NotebookTaggingRules[nb] gives the list of the TaggingRules (corresponding to the right hand side of the notebook's TaggingRules) for the notebook object nb. NotebookTaggingRules[] gives the TaggingRules for the \$CurrentDiaryNotebook if it is open. NotebookTaggingRules[nb,stringPattern] gives those TaggingRules that are strings matching the given string pattern. NotebookTaggingRules[stringPattern] gives this for \$CurrentDiaryNotebook.

Attributes for NotebookTaggingRules

```
{Locked, Protected, ReadProtected}
```

NotebookType**NotebookType**

NotebookType[nb] gives the notebook type of the NotebookObject nb. The possible notebook types are given by \$NotebookTypes.

Attributes for NotebookType

```
{Locked, Protected, ReadProtected}
```

NotebookWLOQ**NotebookWLOQ**

NotebookWLOQ[nb] is True if the notebook nb is a Notebook as the term is used in the WorkLife FrameWork™ package. NotebookWLOQ["file"] is True if the indicated file exists and is a Notebook as the term is used in the WorkLife FrameWork™ package.

Attributes for NotebookWLOQ

```
{Locked, Protected, ReadProtected}
```

NumberOfDatabaseFields

NumberOfDatabaseFields

NumberOfDatabaseFields[name] gives the number of fields in the database. The field names can be obtained from Data

Attributes for NumberOfDatabaseFields

{Locked, Protected, ReadProtected}

NumberOfDatabaseRecords

NumberOfDatabaseRecords

NumberOfDatabaseRecords[name] gives the number of records in the database.

Attributes for NumberOfDatabaseRecords

{Locked, Protected, ReadProtected}

NumberOfWorkLifeFunctions

NumberOfWorkLifeFunctions

NumberOfWorkLifeFunctions[] gives the number of functions and parameters exported by this package. Only those functions that have usage messages should be considered to be user-friendly. These functions and parameters are listed in the parameter `$FunctionsWithUsageMessages`. And the number of such functions and parameters is given by `NumberOfWorkLifeFunctionsWithUsageMessages[]`. Other functions and parameters in this package are generally in `System`` and should only be used with care if at all as they are not documented, and they may perform unexpected things.

Attributes for NumberOfWorkLifeFunctions

{Locked, Protected, ReadProtected}

NumberOfWorkLifeFunctionsWithUsageMessages

NumberOfWorkLifeFunctionsWithUsageMessages

NumberOfWorkLifeFunctionsWithUsageMessages[] gives the number of functions and parameters exported by this package that are user-friendly. Only those functions and parameters that have usage messages should be considered to be user-friendly.

parameters are listed in the parameter `$FunctionsWithUsageMessages`. Other functions and parameters in this package are for internal use and should only be used with care if at all as they are not documented, and they may perform unexpected actions.

Attributes for `NumberOfWorkLifeFunctionsWithUsageMessages`

```
{Locked, Protected, ReadProtected}
```

OpenAllPalettes

OpenAllPalettes

`OpenAllPalettes[]` opens all palettes associated with this package, if possible. These are the notebooks whose names are `Names["Diary`Diary`$*PaletteNotebook"]`.

Attributes for `OpenAllPalettes`

```
{Locked, Protected, ReadProtected}
```

OpenArchive

OpenArchive

`OpenArchive[]` opens the most recent archive for the current `Diary`, if that archive exists.

Attributes for `OpenArchive`

```
{Locked, Protected, ReadProtected}
```

OpenCurrentPackageNotebook

OpenCurrentPackageNotebook

`OpenCurrentPackageNotebook[]` opens the most recently opened package notebook file given by `$CurrentPackageNotebook`.

Attributes for `OpenCurrentPackageNotebook`

```
{Locked, Protected, ReadProtected}
```

OpenDefaultCodeCell

OpenDefaultCodeCell

OpenDefaultCodeCell is an option for ExpandDiaryNotebook and UnlockCells that determines whether or not the DefaultCodeCell is opened if they are closed. Its default value is OpenDefaultCodeCell→False.

Attributes for OpenDefaultCodeCell

{Locked, Protected, ReadProtected}

OpenDefaultPaletteSet

OpenDefaultPaletteSet

OpenDefaultPaletteSet[] resets the open Palettes to be the user-specified default palette set. To set a default palette set use SetDefaultPaletteSet.

Attributes for OpenDefaultPaletteSet

{Locked, Protected, ReadProtected}

OpenDiaryNotebook

OpenDiaryNotebook

OpenDiaryNotebook[] opens the Diary notebook file given by \$CurrentDiaryNotebookFile. OpenDiaryNotebook[opts] opens the file with options "opts."

Attributes for OpenDiaryNotebook

{Locked, Protected, ReadProtected}

OpenDiaryNotebookFile

OpenDiaryNotebookFile

OpenDiaryNotebookFile[file] opens the file if it is a Diary.

Attributes for OpenDiaryNotebookFile

```
{Locked, Protected, ReadProtected}
```

OpenEmailClient

OpenEmailClient

OpenEmailClient[] opens the default email client on your computer with a fresh email.

Attributes for OpenEmailClient

```
{Locked, Protected, ReadProtected}
```

OpenFileOrDirectory

OpenFileOrDirectory

OpenFileOrDirectory[fileOrDirectoryName] opens the file or directory given by the string fileOrDirectoryName. If fileOrDirectoryName is a notebook or other Mathematica object, it will open in the appropriate application for its file type. If fileOrDirectoryName is a web URL then that application will be launched. If fileOrDirectoryName is a web URL then that URL will be opened in your default web browser. The function OpenURLInBrowser is the more direct way to do this in the case of a URL rather than a file on your local file system.

Attributes for OpenFileOrDirectory

```
{Locked, Protected, ReadProtected}
```

OpenFileSet

OpenFileSet

OpenFileSet["name"] opens the files in \$FileSets corresponding to the FileSet with the name "name". OpenFileSet[{fileNames}] opens the files in their default applications. The files must all be strings representing full file paths. Those that begin in http:// or https:// will be opened in your default web browser. To add files to or delete files from \$FileSets use the functions AddFileTo\$FileSetsDialog[] and DeleteFileFrom\$FileSetsDialog[].

Attributes for OpenFileSet

```
{Locked, Protected, ReadProtected}
```

OpenFileDialog

OpenFileDialog

OpenFileDialog[] opens a dialog that allows you to open a FileSet.

Attributes for OpenFileDialog

{Locked, Protected, ReadProtected}

OpenNotebookWithGUID

OpenNotebookWithGUID

OpenNotebookWithGUID[guid] finds and opens the notebook that has the NotebookGUID given by guid if it is contained in DiariesNotebooksAndPackagesDatabase.

Attributes for OpenNotebookWithGUID

{Locked, Protected, ReadProtected}

OpenURLInBrowser

OpenURLInBrowser

OpenURLInBrowser[url] opens the specified url in your default web browser. The url must be a string that begins in http

Attributes for OpenURLInBrowser

{Locked, Protected, ReadProtected}

Organization

Organization

Organization[nb] gives the full organization data for the notebook object nb. Organization["organization"] gives the full Organization "organization".

Attributes for Organization

```
{Locked, Protected, ReadProtected}
```

OrganizationDiaries

OrganizationDiaries

OrganizationDiaries["organization"] gives a list of all of the Diaries that are part of the Organization "organization". Each list is in the form of a length two list. The first item in each list is the Diary's name, and the second item is the full path to that

Attributes for OrganizationDiaries

```
{Locked, Protected, ReadProtected}
```

OrganizationFlowTags

OrganizationFlowTags

OrganizationFlowTags["organization"] gives the list of tags associated with the organization rules for the Organization "organization". The order of the tags is the same as the order of the corresponding rules in OrganizationRules["organization"]. OrganizationFlowTags["organization", nb] gives the list of tags associated with the OrganizationFlow for the notebook nb if it is a member of an Organization.

Attributes for OrganizationFlowTags

```
{Locked, Protected, ReadProtected}
```

OrganizationNotebooks

OrganizationNotebooks

OrganizationNotebooks["organization"] gives a list of all of the Notebooks that are part of the Organization "organization". Each list is in the form of a length two list. The first item in each list is the Notebook's name, and the second item is the full path to that

Attributes for OrganizationNotebooks

```
{Locked, Protected, ReadProtected}
```


OrganizationQ

OrganizationQ

OrganizationQ["organization"] is True if "organization" is an Organization.

Attributes for OrganizationQ

{Locked, Protected, ReadProtected}

OrganizationRules

OrganizationRules

OrganizationRules["organization"] gives the rules associated with the Organization "organization".

Attributes for OrganizationRules

{Locked, Protected, ReadProtected}

OrganizationsPalette

OrganizationsPalette

OrganizationsPalette[] opens the Organizations Palette.

Attributes for OrganizationsPalette

{Locked, Protected, ReadProtected}

OriginatingTimeZone

OriginatingTimeZone

OriginatingTimeZone is an option for CalendarDate and DateStringFromTag that specifies which time zone the date supports. The default value is OriginatingTimeZone→0.

Attributes for OriginatingTimeZone

```
{Locked, Protected, ReadProtected}
```

OtherFilesPalette**OtherFilesPalette**

OtherFilesPalette[] opens the OtherFiles Palette.

Attributes for OtherFilesPalette

```
{Locked, Protected, ReadProtected}
```

OtherTags**OtherTags**

OtherTags is an option to DropReissPiece that specifies a list of tags to add to the CellTags of the dropped Reiss piece.

Attributes for OtherTags

```
{Locked, Protected, ReadProtected}
```

OtherToolsButtonData**OtherToolsButtonData**

OtherToolsButtonData[] gives a list of button information for use in AssignButtonsToCustomPalette.

Attributes for OtherToolsButtonData

```
{Locked, Protected, ReadProtected}
```

OutdentCell**OutdentCell**

`OutdentCell[]` outdents the text of the selected cell in the notebook `nb` by the amount `$IndentCellDefault`. `OutdentCell[]` `InputNotebook[]`.

Attributes for `OutdentCell`

```
{Locked, Protected, ReadProtected}
```

PackageFunctionCategories

PackageFunctionCategories

`PackageFunctionCategories[]` gives the function categories in the `$CurrentPackageNotebook`.

Attributes for `PackageFunctionCategories`

```
{Locked, Protected, ReadProtected}
```

PackageProgrammingPalette

PackageProgrammingPalette

`PackageProgrammingPalette[]` opens the Package Programming Palette for the `$CurrentPackageNotebook` if it is defined.

Attributes for `PackageProgrammingPalette`

```
{Locked, Protected, ReadProtected}
```

PackageQ

PackageQ

`PackageQ[nb]` is `True` if the notebook `nb` is a Package as the term is used in the WorkLife FrameWork™ package. `PackageQ[nb]` is `False` if the file `nb` does not exist or if the file exists and is not a Package as the term is used in the WorkLife FrameWork™ package.

Attributes for `PackageQ`

```
{Locked, Protected, ReadProtected}
```

PackagesDirectory

PackagesDirectory

PackagesDirectory[] gives the directory where packages associated with the Diary are stored.

Attributes for PackagesDirectory

{Locked, Protected, ReadProtected}

PackagesPalette

PackagesPalette

PackagesPalette[] opens the Packages palette.

Attributes for PackagesPalette

{Locked, Protected, ReadProtected}

PackageTemplate

PackageTemplate

PackageTemplate is an option to NewPackage. With PackageTemplate→Automatic the standard package template is used. PackageTemplate→Plugin the Plugin template is used.

Attributes for PackageTemplate

{Locked, Protected, ReadProtected}

PaletteButtonCell

PaletteButtonCell

PaletteButtonCell["title",function,{textStyle},{buttonOptions}],"cellStyle",cellOptions] or PaletteButtonCell[{"title",function,{textStyle},{buttonOptions}}...],"cellStyle",cellOptions] can be used to create a first form creates a single button, and the second form creates multiple buttons in a row. The "title" is displayed on the CellStyle will be "cellStyle". The button's ButtonFunction, function, must be a pure function. textStyle gives the text o

text, and buttonOptions gives further options for the button. Typical values for {textStyle} and {buttonOptions} are \$ and \$GeneralButtonOptions respectively.

Default options for PaletteButtonCell

```
{ButtonDocumentation → Automatic, TheButtonBoxNoMessages → False}
```

Attributes for PaletteButtonCell

```
{Protected, ReadProtected}
```

PaletteWindowTitle

PaletteWindowTitle

PaletteWindowTitle[palette] gives the window title of the palette. The palette does not have to be open. The argument to either be either the palette function (for example, WorkLifeToolsPalette) or the name of the palette function (for example, "WorkLifeToolsPalette").

Attributes for PaletteWindowTitle

```
{Locked, Protected, ReadProtected}
```

PasswordProtectButtonCell

PasswordProtectButtonCell

PasswordProtectButtonCell[] is gives a Cell Expression for a Cell with a password protect button.

Attributes for PasswordProtectButtonCell

```
{Locked, Protected, ReadProtected}
```

PastDueTodos

PastDueTodos

PastDueTodos[] opens a notebook with those Todos (of those that have been assigned a DueDate) which are past their

Default options for PastDueTodos

```
{ShowEmptyNotebook → True}
```

Attributes for `PastDueToDos``{Protected, ReadProtected}`**PasteColorFromDialog****PasteColorFromDialog**

`PasteColorFromDialog[nb]` pastes a color directive from a color selection dialog at the current insertion point in the notebook `nb`.
`PasteColorFromDialog[]` pastes into `InputNotebook[]`.

Attributes for `PasteColorFromDialog``{Locked, Protected, ReadProtected}`**PasteDate****PasteDate**

`PasteDate[nb]` pastes the indicated date into the notebook `nb` at its current selection location. `PasteDate[]` does this in the current notebook.
`PasteDate` is useful for supplying arguments to functions such as `FindCellsBetweenDates`.

Attributes for `PasteDate``{Locked, Protected, ReadProtected}`**PasteFormTemplateIntoNotebook****PasteFormTemplateIntoNotebook**

`PasteFormTemplateIntoNotebook["name"]` pastes the Form Template with name "name." into the current `InputNotebook`.
 available Form Templates execute the function `FormTemplates[]`.

Attributes for `PasteFormTemplateIntoNotebook``{Locked, Protected, ReadProtected}`**PasteFunctionTemplate****PasteFunctionTemplate**

PasteFunctionTemplate[nb] creates a function template at the current selection in the notebook nb.

Attributes for PasteFunctionTemplate

```
{Locked, Protected, ReadProtected}
```

PlaceImage

PlaceImage

PlaceImage[nb,imageFile] places the image from the imageFile into the notebook nb. It is placed just below the current

Default options for PlaceImage

```
{ScaleImage → Automatic, CenterGraphics → True,  
  BitMapImage → True, IncludeImageLocationInCellTag → Automatic}
```

Attributes for PlaceImage

```
{Protected, ReadProtected}
```

PluginContexts

PluginContexts

PluginContexts[] gives the list of available plug-in contexts.

Attributes for PluginContexts

```
{Locked, Protected, ReadProtected}
```

PluginsLoadingPalette

PluginsLoadingPalette

PluginsLoadingPalette[] opens the Plugins Loading palette.

Attributes for PluginsLoadingPalette

```
{Locked, Protected, ReadProtected}
```

ProgrammingPalette

ProgrammingPalette

ProgrammingPalette[] opens the programming palette.

Attributes for ProgrammingPalette

```
{Locked, Protected, ReadProtected}
```

Purge\$Path

Purge\$Path

Purge\$Path[] returns the value of \$Path to what it was just after the Diary.m package was loaded.

Attributes for Purge\$Path

```
{Locked, Protected, ReadProtected}
```

RecentDiaries

RecentDiaries

RecentDiaries[] gives a list of the recently opened diaries. The form of the list is {{Date, FileName}..} where Date is the most recently opened and FileName is the full path to the Diary notebook.

Attributes for RecentDiaries

```
{Locked, Protected, ReadProtected}
```

RecentNotebooks

RecentNotebooks

RecentNotebooks[] gives a list of the recently opened notebooks. The form of the list is {{Date, FileName}..} where Date is the most recently opened notebook was most recently opened and FileName is the full path to the notebook.

Attributes for RecentNotebooks

```
{Locked, Protected, ReadProtected}
```

RecordLength**RecordLength**

RecordLength[name] is the number of fields in a record of the database given by name.

Attributes for RecordLength

```
{Locked, Protected, ReadProtected}
```

RefreshDashboard**RefreshDashboard**

RefreshDashboard is an option for Dashboard that determines whether any existing Dashboard notebooks are refreshed when the Dashboard is executed. Note that, depending on the elements of the Dashboard, some might be refreshed independent of the value of RefreshDashboard.

Attributes for RefreshDashboard

```
{Locked, Protected, ReadProtected}
```

RefreshOpenPalettes**RefreshOpenPalettes**

RefreshOpenPalettes[] refreshes all open palettes associated with this package.

Attributes for RefreshOpenPalettes

```
{Locked, Protected, ReadProtected}
```

ReloadDatabase**ReloadDatabase**

ReloadDatabase[name] reloads the database name if it has already been loaded.

Attributes for ReloadDatabase

```
{HoldFirst, Locked, Protected, ReadProtected}
```

RemoveAllWhiteSpace

RemoveAllWhiteSpace

RemoveAllWhiteSpace[str] removes all WhiteSpace characters from the string str. WhiteSpace characters are those listed in \$WhiteSpaceCharacters.

Attributes for RemoveAllWhiteSpace

```
{Locked, Protected, ReadProtected}
```

RemoveBracketingWhiteSpace

RemoveBracketingWhiteSpace

RemoveBracketingWhiteSpace[str] removes all WhiteSpace characters from the left and right side of the string str. WhiteSpace characters are those listed in \$WhiteSpaceCharacters.

Attributes for RemoveBracketingWhiteSpace

```
{Locked, Protected, ReadProtected}
```

RemovePackage

RemovePackage

RemovePackage["contextString"] removes the definitions associated with the package contextString. RemovePackage does not remove definitions that are loaded by the package contextString. Also if the package has any functions or parameters that have the Locked attribute, those parameters are not removed.

Attributes for RemovePackage

```
{Locked, Protected, ReadProtected}
```

RemoveRedundantDatabaseRecords

RemoveRedundantDatabaseRecords

RemoveRedundantDatabaseRecords[name] removes redundant records in the database. For a large database this may take a long time. Generally a database is not permitted to have redundant records this function should not generally need to be used.

Default options for RemoveRedundantDatabaseRecords

```
{SameTest → Automatic}
```

Attributes for RemoveRedundantDatabaseRecords

```
{HoldFirst, Protected, ReadProtected}
```

RemoveSpuriousPalettes

RemoveSpuriousPalettes

RemoveSpuriousPalettes[] removes any spurious palettes that may have been created. This is to address a bug in the Mathematica application. This is caused because the operating system hides palettes whenever the Mathematica application is not running. RemoveSpuriousPalettes[] can be executed by the user whenever she or he wishes. It is automatically executed by the operating system so that spurious palettes are removed if they have arisen. RemoveSpuriousPalettes returns the number of spurious palettes removed.

Attributes for RemoveSpuriousPalettes

```
{Locked, Protected, ReadProtected}
```

RemoveTheCellTags

RemoveTheCellTags

RemoveTheCellTags is an option to DivideCellAtLineBreaks which specifies whether to remove all of the cell tags of the cell. The default value is True. A value of False will yield cells that all have the same cell tags as the original.

Attributes for RemoveTheCellTags

```
{Locked, Protected, ReadProtected}
```

ResetCurrentDiary

ResetCurrentDiary

ResetCurrentDiary[] resets each of the values of \$CurrentDiaryNotebook,\$CurrentDiaryNotebookFile,and \$CurrentDiaryNotebookFile to None.

Attributes for ResetCurrentDiary

{Locked, Protected, ReadProtected}

ResetDefaultParameterValue

ResetDefaultParameterValue

ResetDefaultParameterValue[param] resets the value of the parameter to its default if it has a value and if it is in the Diagnostics

Attributes for ResetDefaultParameterValue

{HoldAll, Locked, Protected, ReadProtected}

ResetDiaryNotebookDefaults

ResetDiaryNotebookDefaults

ResetDiaryNotebookDefaults[] resets externally adjustable parameters that pertain to Diary function to their default values. When the function is opened its parameters are reset to their defaults. The list of the names of these parameters is given by executing DiaryNotebookParametersAndFunctions[].

Attributes for ResetDiaryNotebookDefaults

{Locked, Protected, ReadProtected}

RestoreDatabase

RestoreDatabase

RestoreDatabase[name] restores the database to the form that it was the last time LoadDatabase or ReloadDatabase was used. Existing records will be restored and any new records will be abandoned. Modified records will be replaced with their original

Attributes for RestoreDatabase

```
{HoldFirst, Locked, Protected, ReadProtected}
```

RevealTagDate**RevealTagDate**

RevealTagDate[tag,True] reveals the time associated with the tag "tag" in the cell's CellLabel for the currently selected cell in the notebook. RevealTagDate[tag,False] removes this display. The tag "tag" should be a string. RevealTagDate[nb,tag,True] and RevealTagDate[nb,tag,False] have the described function for the notebook object nb.

Attributes for RevealTagDate

```
{Locked, Protected, ReadProtected}
```

RightIndentCell**RightIndentCell**

RightIndentCell[nb] indents the text of the selected cell in the notebook nb from the right by the amount \$IndentCellDefault. RightIndentCell[] does this for the current InputNotebook[].

Attributes for RightIndentCell

```
{Locked, Protected, ReadProtected}
```

RightOutdentCell**RightOutdentCell**

RightOutdentCell[] outdents the text of the selected cell in the notebook nb from the right by the amount \$IndentCellDefault. RightOutdentCell[nb] does this for the current InputNotebook[].

Attributes for RightOutdentCell

```
{Locked, Protected, ReadProtected}
```

RSSFeedsPalette

RSSFeedsPalette

RSSFeedsPalette[] opens the RSS Palette.

Attributes for RSSFeedsPalette

```
{Locked, Protected, ReadProtected}
```

SaveBackupToolBarCell

SaveBackupToolBarCell

SaveBackupToolBarCell[] gives the cell expression for a toolbar cell with "Save", "Backup", and "ShowBackups" buttons.

Attributes for SaveBackupToolBarCell

```
{Locked, Protected, ReadProtected}
```

SavedButtonInformation

SavedButtonInformation

SavedButtonInformation["string"] gives the a list of button parameters suitable for use in the custom palettes.

Attributes for SavedButtonInformation

```
{}
```

SaveDiary

SaveDiary

SaveDiary[] saves the current Diary. By default all Cells are locked that are of a style contained in the list \$LockingCellLocks. SaveDiary[] locks all cells and closes all open subgroups associated with dates other than the current date. The DefaultCodeCell's CellOpen->False.

Attributes for SaveDiary

```
{Locked, Protected, ReadProtected}
```

SaveSlideShow

SaveSlideShow

SaveSlideShow is an option to CreateSlideShowFromNotebook and CreateSlideShowFromDiary that determines whether should be automatically be saved to the DiaryNotebooksDirectory[].

Attributes for SaveSlideShow

```
{Locked, Protected, ReadProtected}
```

ScaleImage

ScaleImage

ScaleImage is an option to PlaceImage that determines how to scale the width of the resulting image. Its default value is width equal to \$DefaultImageWidth. If its value is a positive integer then the width will be that value. If its value is a fraction then the image's original width will be scaled by that factor. To make the image display in its original size ch

Attributes for ScaleImage

```
{Locked, Protected, ReadProtected}
```

ScanAllNotebookCells

ScanAllNotebookCells

ScanAllNotebookCells[nb,function] scans the cells of nb and executes "function" at each cell.

Attributes for ScanAllNotebookCells

```
{HoldRest, Locked, Protected, ReadProtected}
```

SearchEngine

SearchEngine

SearchEngine is an option to WebSearch that specifies the name of the search engine to use. The search engines that We listed in \$WebSearchEngines. If an unknown search engine is specified then Google is used by default.

Attributes for SearchEngine

{Locked, Protected, ReadProtected}

SelectionsCellTags

SelectionsCellTags

SelectionsCellTags[nb] gives the CellTags that the current selection has in the NotebookObject nb.

Default options for SelectionsCellTags

```
{ExcludedTags → {*[ *], After*, CellGUID*, DefaultCodeCell, DiaryDate*, Done*,
  DropReissPiece, DueDate*, EmailBodyCell*, EmailBottomCell*, EmailCell*, EmailNo
  EmailToolbarCell*, EntryToolbarCell, EphemeralGUID*, EssayBodyCell*, EssayBottc
  EssayCell*, EssayNotesCell*, EssayToolbarCell*, GUIDTag*, NotebookBackups,
  SaveBackupToolbarCell*, SubjectCell*, ToCell*, ToDo*, TopToolbarCell, CreatedOn
  ConvertedOn, Info*, ToDoPriority*, Archived*, ArchiveDiary, ComputationCellOper
  ComputationCellOperatorName, ComputationCellOperatorTemplate, IntegerQ[ToExpre
  IncludedTags → { *}, NotebooksCellTagsOutput → Automatic, Method → Automatic}
```

Attributes for SelectionsCellTags

{Protected, ReadProtected}

SelectRulesFromList

SelectRulesFromList

SelectRulesFromList[list] selects those elements of the list that are rules.

Attributes for SelectRulesFromList

{Locked, Protected, ReadProtected}

SetAttributesString

SetAttributesString

`SetAttributesString["form", attr]` adds `attr` to the list of attributes of all symbols whose names match any of the string pat

Attributes for `SetAttributesString`

`{Locked, Protected, ReadProtected}`

SetAutoSectionHeading

SetAutoSectionHeading

`SetAutoSectionHeading[True|False]` is used to set the value of `$AutoSectionHeading`.

Attributes for `SetAutoSectionHeading`

`{Locked, Protected, ReadProtected}`

SetBlogTemplateName

SetBlogTemplateName

`SetBlogTemplateName[blogName,"name"]` sets the value of the blog template for the indicated blog. Available blog the list returned from `BlogTemplates[]`.

Attributes for `SetBlogTemplateName`

`{Locked, Protected, ReadProtected}`

SetCellOptions

SetCellOptions

`SetCellOptions[nb,opts]` sets the options `opts` for the selected cell in the notebook `nb`.

Default options for `SetCellOptions`

`{FilterOptions → True}`

Attributes for `SetCellOptions`

`{Protected, ReadProtected}`

Custom4Palette, Custom5Palette, Custom6Palette, DatabasesPalette, DiaryAccessPalette, DiaryEntriesPalette, DiaryFDiaryHeadingsPalette, DiaryListPalette, DiaryTemplatesPalette, EmailPalette, EssayPalette, EvaluationPalette, FavorFormattingPalette, FormTemplatesPalette, NotebooksPalette, NotebookStylesPalette, OrganizationsPalette, OtherFilePackageProgrammingPalette, PackagesPalette, PluginsLoadingPalette, ProgrammingPalette, RSSFeedsPalette, StyleSTaggingPalette, ToDosPalette, UnHidePalette, WebSearchPalette, WorkFlowsPalette, WorkLifeToolsPalette, FavoriteAllOpenNotebooksPalette}.

Attributes for SetDefaultPaletteSet

```
{Locked, Protected, ReadProtected}
```

SetDefaults

SetDefaults

SetDefaults[] resets externally adjustable parameters to their package default values. Note that generally this function should be used in the notebook's DefaultCodeCell. You should set specific parameters in the Diary notebook's DefaultCodeCell.

Attributes for SetDefaults

```
{HoldFirst, Locked, Protected, ReadProtected}
```

SetDiaryFilesSearchDepth

SetDiaryFilesSearchDepth

SetDiaryFilesSearchDepth[n] sets the value of \$DiaryFilesSearchDepth to be the positive integer n. n should not be chosen too large. Its default value is 1. Use SetDiaryFilesSearchDepth to change its value. Generally this value should be 1 or 2 to avoid difficult-to-track directory and palette listings.

Attributes for SetDiaryFilesSearchDepth

```
{Locked, Protected, ReadProtected}
```

SetDiaryNotebookDefault

SetDiaryNotebookDefault

SetDiaryNotebookDefault[] sets the current Diary notebook to have the package defaults. SetDiaryNotebookDefault[options] sets the current Diary notebook to have the notebook options given by notebookOptions.

Attributes for SetDiaryNotebookDefault

```
{Locked, Protected, ReadProtected}
```

SetDiaryNotebookDirectory**SetDiaryNotebookDirectory**

SetDiaryNotebookDirectory[] opens a file dialog that allows you to set the current Diary notebook's directory. It also set directory to that directory.

Attributes for SetDiaryNotebookDirectory

```
{Locked, Protected, ReadProtected}
```

SetDiaryNotebookFile**SetDiaryNotebookFile**

SetDiaryNotebookFile[] opens a dialog box that allows you to set the current value of the Diary notebook file and assign parameter \$CurrentDiaryNotebookFile. SetDiaryNotebookFile[NotebookFile] sets the Diary notebook to "NotebookFile". NotebookFile should be a string giving the full path to the intended notebook or a list of directories leading to the notebook in question. The first argument is the name of the notebook itself.

Attributes for SetDiaryNotebookFile

```
{Locked, Protected, ReadProtected}
```

SetMathematicaUsageDatabaseTruncationParameters**SetMathematicaUsageDatabaseTruncationParameters**

SetMathematicaUsageDatabaseTruncationParameters[timeLimit,timeincrement] sets the \$MathematicaUsageDatabaseTimeLimit and \$MathematicaUsageDatabaseTimeLimitIncrement parameters. These parameters govern when the WorkLife Framework MathematicaUsageDatabase is archived and how much of it is archived. If needed, archiving takes place when the WorkLife Framework is loaded. SetMathematicaUsageDatabaseTruncationParameters[Default] resets these parameters to their default values.

Attributes for SetMathematicaUsageDatabaseTruncationParameters

```
{Locked, Protected, ReadProtected}
```

SetMathematicaUsageDatabaseTruncationParametersDialog

SetMathematicaUsageDatabaseTruncationParametersDialog

SetMathematicaUsageDatabaseTruncationParametersDialog[] opens a dialog that lets you set the `$MathematicaUsageDatabaseTruncationParameters` parameters. These parameters govern when the `WorkLifeFrameWork` `MathematicaUsageDatabase` is archived and how much of it is archived. If needed, archiving takes place when the `WorkLifeFrameWork` is loaded. Use the function `SetMathematicaUsageDatabaseTruncationParameters[Default]` to reset these parameters to their default values.

Attributes for SetMathematicaUsageDatabaseTruncationParametersDialog

{Locked, Protected, ReadProtected}

ShowComputationData

ShowComputationData

ShowComputationData[tag_String] creates a notebook with the data from the current `Diary` notebook that are in data cells with the tag `tag`.

Attributes for ShowComputationData

{Locked, Protected, ReadProtected}

ShowDefaultCodeCell

ShowDefaultCodeCell

ShowDefaultCodeCell[True|False] opens the `DefaultCodeCell` if the argument is `True` and closes it if the argument is `False`.

Attributes for ShowDefaultCodeCell

{Locked, Protected, ReadProtected}

ShowDones

ShowDones

ShowDones[] creates and displays a notebook containing all the former "ToDo" items that have been marked "Done" from the current notebook.

Default options for ShowDones

```
{ShowEmptyNotebook → True}
```

Attributes for ShowDones

```
{Protected, ReadProtected}
```

ShowDonesSorted**ShowDonesSorted**

ShowDonesSorted[] creates and displays a notebook containing all the former "ToDo" items that have been marked "Done" in the notebook sorted by the date the Dones were marked Done.

Default options for ShowDonesSorted

```
{ShowEmptyNotebook → True}
```

Attributes for ShowDonesSorted

```
{Protected, ReadProtected}
```

ShowEmailLabels**ShowEmailLabels**

ShowEmailLabels is an option for EmailNetwork that determines whether the nodes in the network graph should be labeled with corresponding email addresses.

Attributes for ShowEmailLabels

```
{Locked, Protected, ReadProtected}
```

ShowEmailsFromNotebook**ShowEmailsFromNotebook**

ShowEmailsFromNotebook[nb] opens a notebook containing the emails from the notebook nb.

Attributes for ShowEmailsFromNotebook

```
{Locked, Protected, ReadProtected}
```

ShowEmptyNotebook**ShowEmptyNotebook**

ShowEmptyNotebook is an option for ShowTodos, ShowDones, ShowTodosSortedByDate, ShowTodosSortedByPriority which determines whether the notebook should be displayed if there are no Todos or Dones of the specified types in the notebook.

Attributes for ShowEmptyNotebook

```
{Locked, Protected, ReadProtected}
```

ShowTaggedCells**ShowTaggedCells**

ShowTaggedCells[nb,tag,True|False] either shows or hides the cells that have been tagged with the tag "tag" according to whether the third argument is True or False.

Attributes for ShowTaggedCells

```
{Locked, Protected, ReadProtected}
```

ShowTodos**ShowTodos**

ShowTodos[n] creates and displays a notebook containing all the current "ToDo" items from the current Diary notebook. ShowTodos[n] creates and displays a notebook containing only those Todos of priority n.

Default options for ShowTodos

```
{ShowEmptyNotebook → True}
```

Attributes for ShowTodos

```
{Protected, ReadProtected}
```

ShowTodosSortedByDate

ShowTodosSortedByDate

ShowTodosSortedByDate[] creates and displays a notebook containing all the current "ToDo" items from the current Date and the date the Todos were created.

Default options for ShowTodosSortedByDate

```
{ShowEmptyNotebook → True}
```

Attributes for ShowTodosSortedByDate

```
{Protected, ReadProtected}
```

ShowTodosSortedByPriority

ShowTodosSortedByPriority

ShowTodosSortedByPriority[] creates and displays a notebook containing all the current "ToDo" items from the current Date and sorted by their priority.

Default options for ShowTodosSortedByPriority

```
{ShowEmptyNotebook → True}
```

Attributes for ShowTodosSortedByPriority

```
{Protected, ReadProtected}
```

ShowToHideCells

ShowToHideCells

ShowToHideCells[nb, True|False] either shows or hides the cells that have been tagged as "ToHide" according to whether nb is True or False.

Attributes for ShowToHideCells

```
{Locked, Protected, ReadProtected}
```


SimpleDialog

SimpleDialog

SimpleDialog[buttons:{{String,Function}...},windowTitle,cellText,opts] allows the entry of a single string. When used with MakeGeneralPalette the Function arguments should be presented in the form Function[...] rather than in the & form. SimpleDialog[buttons:{{String,Function}...},windowTitle,cellText1,cellText2,opts] allows the entry of two strings.

Default options for SimpleDialog

```
{CharacterCheck → True, IncludeInputCell → True, NotebookClose → True}
```

Attributes for SimpleDialog

```
{Protected, ReadProtected}
```

SkinParametersTool

SkinParametersTool

SkinParametersTool[] is a tool that allows you to experiment with changing text and background colors of the buttons in the Style Sheets palette and the background colors of some other entities.

Attributes for SkinParametersTool

```
{Locked, Protected, ReadProtected}
```

StyleSheetsPalette

StyleSheetsPalette

StyleSheetsPalette[] opens up the Style Sheets palette.

Attributes for StyleSheetsPalette

```
{Locked, Protected, ReadProtected}
```

SystemAndMathematicaInformation

SystemAndMathematicaInformation

`SystemAndMathematicaInformation[]` opens a notebook with informative data on the system that you are running Mathematica, your Mathematica distribution, and on the version of the WorkLife FrameWork™ that you have installed. `SystemAndMathematicaInformation[List]` give s you this information in the form of a List.

Attributes for `SystemAndMathematicaInformation`

`{Locked, Protected, ReadProtected}`

TagCell

TagCell

`TagCell[nb,tag]` adds the `CellTag ToString[tag]` to the currently selected cell in the notebook `nb` where `tag` is not a string expression. By default the option `IncludeDate` has the value `IncludeDate→True`. This causes the actual tag to be of the form `ToString[tag] IncludeDate`. `TagCell` does not check whether the given tag has already been added to the cell, so multiple copies of the tag can be added. This may not be the behavior that is desired. When `tag` is a string then the `IncludeDate` option has no effect and the string is added to the cell as is. A related function is `AddCellTag`.

Default options for `TagCell`

`{IncludeDate → True}`

Attributes for `TagCell`

`{Protected, ReadProtected}`

TaggingPalette

TaggingPalette

`TaggingPalette[{tags}]` opens the tagging palette. "`{tags}`" is a list of tags. Each tag must be a string. `TaggingPalette[]` is equivalent to `TaggingPalette[$TaggingList]`. Although the `TaggingPalette` has a refresh button it is not listed in the list `$Refreshable`. The user has control over when she or he wants to alter `$TaggingList`.

Attributes for `TaggingPalette`

`{Locked, Protected, ReadProtected}`

TheNotebookDirectory

TheNotebookDirectory

`TheNotebookDirectory[nb]` gives the directory where the notebook `nb` is located. `TheNotebookDirectory[]` gives the directory where the notebook is located.

TheNotebookDirectory[] is evaluated in is located.

Attributes for TheNotebookDirectory

{Locked, Protected, ReadProtected}

TheNotebookFilePath

TheNotebookFilePath

TheNotebookFilePath[nb] gives the full file path to the notebook nb.

Attributes for TheNotebookFilePath

{Locked, Protected, ReadProtected}

TimeEstimate

TimeEstimate

TimeEstimate is the head of a function indicating how long the specified ToDo is estimated to take. It appears in the Cell entered through the TodosEntryDialog or the MarkToDoEntryDialog.

Attributes for TimeEstimate

{Locked, Protected, ReadProtected}

TimeForm

TimeForm

TimeForm is an option to functions that display a date that determine whether the time of day is expressed in military time clock or in terms of AM/PM. The default value is TimeForm→12. To express in terms of a 24 hour clock use TimeForm→24. TimeForm will default to a 12 hour clock.

Attributes for TimeForm

{Locked, Protected, ReadProtected}

TimeTaken

TimeTaken

TimeTaken is the head of a function indicating how long the specified ToDo took to complete. It appears in the CellTag entered through the MarkDoneEntryDialog.

Attributes for TimeTaken

```
{Locked, Protected, ReadProtected}
```

ToDo

ToDo

ToDo is a function head indicating a date tag for a ToDo. It is also used as a cell tag for items that have been marked as a

Attributes for ToDo

```
{Locked, Protected, ReadProtected}
```

ToDoPriority

ToDoPriority

ToDoPriority is used as a cell tag.

Attributes for ToDoPriority

```
{Locked, Protected, ReadProtected}
```

ToDosPalette

ToDosPalette

ToDosPalette[] opens the ToDos Palette.

Attributes for `ToDoPalette`

```
{Locked, Protected, ReadProtected}
```

ToDoStatistics**ToDoStatistics**

`ToDoStatistics[]` generates a list of the number of Todos of each priority in the current Diary notebook. `ToDoStatistics[nb]` notebook with the data along with a bar graph of the same.

Attributes for `ToDoStatistics`

```
{Locked, Protected, ReadProtected}
```

ToggleCellBracket**ToggleCellBracket**

`ToggleCellBracket[nb]` toggles the cell bracket of the selected cell visible or invisible.

Attributes for `ToggleCellBracket`

```
{Locked, Protected, ReadProtected}
```

ToggleCellFrame**ToggleCellFrame**

`ToggleCellFrame[nb,linewidth]` toggles the cell frame of the selected cell on and off. The cell frame's line width is given by a number or `True` or `False`.

Attributes for `ToggleCellFrame`

```
{Locked, Protected, ReadProtected}
```

ToggleCellPrivacy**ToggleCellPrivacy**

`ToggleCellPrivacy[nb]` takes the currently selected Cell in the notebook `nb` and changes its font to something that is not

Attributes for `ToggleCellPrivacy`

`{Locked, Protected, ReadProtected}`

ToggleDashboard

ToggleDashboard

`ToggleDashboard[]` toggles the dashboard between visible and invisible.

Attributes for `ToggleDashboard`

`{Locked, Protected, ReadProtected}`

ToggleDefaultNewCellStyle

ToggleDefaultNewCellStyle

`ToggleDefaultNewCellStyle[]` toggles the default style of a new cell in the current Diary notebook between "Text" and "Text" (if the default is different than either of these then the default is set to "Text.") `ToggleDefaultNewCellStyle[nb]` toggles the default style of a new cell in the notebook given by the notebook object `nb`.

Attributes for `ToggleDefaultNewCellStyle`

`{Locked, Protected, ReadProtected}`

ToggleEssayNotesCellBodyCell

ToggleEssayNotesCellBodyCell

`ToggleEssayNotesCellBodyCell[nb]` toggles an `EssayNotesCell` into an `EssayBodyCell` and vice versa.

Attributes for `ToggleEssayNotesCellBodyCell`

`{Locked, Protected, ReadProtected}`

ToggleFunction

ToggleFunction

ToggleFunction is an option to ToggleVariable. The value of ToggleFunction should be Automatic, the head of a function or a pure function of one variable. When a value other than the default assignment ToggleVariable→Automatic is assigned, ToggleFunction applies the indicated function to the new choice prior to assigning the result to the variable. See the usage message for ToggleVariable.

Attributes for ToggleFunction

```
{Locked, Protected, ReadProtected}
```

ToggleInputCellsOpenClosed

ToggleInputCellsOpenClosed

ToggleInputCellsOpenClosed[True|False] opens or closes the input cells in the current Diary notebook.

Attributes for ToggleInputCellsOpenClosed

```
{Locked, Protected, ReadProtected}
```

ToggleNotebookWindowElements

ToggleNotebookWindowElements

ToggleNotebookWindowElements[nb,element] toggles the WindowElements option for the notebook nb with regard to "element." "element" can be one of "HorizontalScrollBar", "MagnificationPopUp", "StatusArea" and "VerticalScrollBar". ToggleNotebookWindowElements[nb] toggles the window element "VerticalScrollBar."

Attributes for ToggleNotebookWindowElements

```
{Locked, Protected, ReadProtected}
```

ToggleSaveBackupToolBarCellOpenClosed

ToggleSaveBackupToolBarCellOpenClosed

ToggleSaveBackupToolBarCellOpenClosed[nb] toggles between an opened or closed SaveBackupToolBarCell in the notebook nb. If the notebook does not have a SaveBackupToolBarCell then ToggleSaveBackupToolBarCellOpenClosed adds a SaveBackupToolBarCell to the notebook.

SaveBackupToolBarCell to the top of the notebook. ToggleSaveBackupToolBarCellOpenClosed has no effect on Diar SaveBackupToolBarCell to the notebook execute AddSaveBackupToolBarCell[nb].

Attributes for ToggleSaveBackupToolBarCellOpenClosed

{Locked, Protected, ReadProtected}

ToggleShowCellTags

ToggleShowCellTags

ToggleShowCellTags[nb] toggles the ShowCellTags option for the notebook object nb between True and False thus resy hiding the CellTags. ToggleShowCellTags[] toggles the CellTags for InputNotebook[[]].

Attributes for ToggleShowCellTags

{Locked, Protected, ReadProtected}

ToggleVariable

ToggleVariable

ToggleVariable[var,{choices...}] cyclically toggles amongst the elements of the list of choices assigning var to each one ToggleFunction option to ToggleVariable gives a function to apply to the new choice prior to assigning the result to t

Default options for ToggleVariable

{ToggleFunction → Automatic}

Attributes for ToggleVariable

{HoldAll, Protected, ReadProtected}

Toggle\$LoadPlugins

Toggle\$LoadPlugins

Toggle\$LoadPlugins[] changes the value of \$LoadPlugins to True if it is False and to False if it is True and caches the r

Attributes for Toggle\$LoadPlugins

{Locked, Protected, ReadProtected}

UnloadDatabase

UnloadDatabase

UnloadDatabase[name] clears (unloads) the database "name" if it has been loaded. Database records are not affected.

Attributes for UnloadDatabase

```
{HoldFirst, Locked, Protected, ReadProtected}
```

UnloadMathematicaUsageDatabase

UnloadMathematicaUsageDatabase

UnloadMathematicaUsageDatabase[] unloads (clears) the MathematicaUsageDatabase from memory.

Attributes for UnloadMathematicaUsageDatabase

```
{Locked, Protected, ReadProtected}
```

UnlockCell

UnlockCell

UnlockCell[] unlocks the specific cells that are chosen in the current Diary notebook. UnlockCell[nb] unlocks the specific cells in the notebook nb.

Attributes for UnlockCell

```
{Locked, Protected, ReadProtected}
```

UnlockCells

UnlockCells

UnlockCells[] unlocks all of the cells of the types listed in \$LockingCellStyles in the current Diary notebook.

Default options for UnlockCells

```
{OpenDefaultCodeCell → False}
```

Attributes for UnlockCells

```
{Protected, ReadProtected}
```

UpdateNotebookOrganizationFlow**UpdateNotebookOrganizationFlow**

UpdateNotebookOrganizationFlow[nb,{"flowtag1","flowtag2"...}] updates the OrganizationFlow of the notebook nb. Its OrganizationFlow to be the list of tags given.

Attributes for UpdateNotebookOrganizationFlow

```
{Locked, Protected, ReadProtected}
```

UpdateOrganizationRules**UpdateOrganizationRules**

UpdateOrganizationRules[organization,{"ruleName1"→rule1,...}] updates the rules for the organization according to the Method option can be chosen as

Replace: replaces the rules

AppendTo: appends the new rules to the current set

PrependTo: prepends the new rules to the current set

The value Automatic is equivalent to the value Replace. The rules must be in the form of delayed rules with strings as the

Default options for UpdateOrganizationRules

```
{Method → Replace}
```

Attributes for UpdateOrganizationRules

```
{Protected, ReadProtected}
```

Update\$Databases

Update\$Databases

Update\$Databases[] updates \$Databases so that any databases that no longer exist are removed. Update\$Databases[True] updates DatabasesPalette after \$Databases is updated.

Attributes for Update\$Databases

{Locked, Protected, ReadProtected}

Update\$FavoriteDiaries

Update\$FavoriteDiaries

Update\$FavoriteDiaries[] updates all of the information associated with \$FavoriteDiaries. Update\$FavoriteDiaries also updates FavoritesAndRecentPalette if it is open. Update\$FavoriteDiaries[False] does not update the FavoritesAndRecentPalette.

Attributes for Update\$FavoriteDiaries

{Locked, Protected, ReadProtected}

Update\$FavoriteNotebooks

Update\$FavoriteNotebooks

Update\$FavoriteNotebooks[] updates all of the information associated with \$FavoriteNotebooks. Update\$FavoriteNotebooks also updates FavoritesAndRecentPalette if it is open. Update\$FavoriteNotebooks[False] does not update the FavoritesAndRecentPalette.

Attributes for Update\$FavoriteNotebooks

{Locked, Protected, ReadProtected}

Update\$FileSets

Update\$FileSets

Update\$FileSets[] updates and stores \$FileSets for future use. This function is called internally from other \$FileSets management functions and generally does not need to be called by the user.

Attributes for Update\$FileSets

```
{Locked, Protected, ReadProtected}
```

Update\$RecentDiaries**Update\$RecentDiaries**

Update\$RecentDiaries[] updates all of the information associated with \$RecentDiaries. Update\$RecentDiaries also refreshes FavoritesAndRecentPalette if it is open. Update\$RecentDiaries[False] does not update the FavoritesAndRecentPalette.

Attributes for Update\$RecentDiaries

```
{Locked, Protected, ReadProtected}
```

Update\$RecentNotebooks**Update\$RecentNotebooks**

Update\$RecentNotebooks[] updates all of the information associated with \$RecentNotebooks. Update\$RecentNotebooks[] also refreshes FavoritesAndRecentPalette if it is open. Update\$RecentNotebooks[False] does not update the FavoritesAndRecentPalette.

Attributes for Update\$RecentNotebooks

```
{Locked, Protected, ReadProtected}
```

Update\$TaggingList**Update\$TaggingList**

Update\$TaggingList[tf] updates the value of \$TaggingList and saves it to the TaggingList.m file in \$DiaryPackageSettings. argument, tf, determines whether or not the TaggingPalette should be refreshed. Its value should be either True or False. Update\$TaggingList[{tags...},tf], replaces the tags with those in the list of its first argument. Update\$TaggingList[] is equivalent to Update\$TaggingList[True]. Update\$TaggingList[{tags}] is equivalent to Update\$TaggingList[{tags},True].

Attributes for Update\$TaggingList

```
{Locked, Protected, ReadProtected}
```

UsageCellList

UsageCellList

UsageCellList[function, {cellStyle1,cellStyle2,cellStyle3}] gives a list of cells with the usage message for the function. function in question or the name of the function as a string. cellStyle1 is the style of the cell with the functions name and cellStyle2 is the style of the cell with the function's usage message.

UsageCellList[function] uses the default values {"Subsection","ObjectName","Usage"} as the cell styles. The "ObjectName" styles are present in Mathematica's standard HelpBrowser style sheet, but is `!(* StyleBox["not",`

`FontSlant->"Italic"])` present in a number of other style sheets.

Attributes for UsageCellList

```
{HoldFirst, Locked, Protected, ReadProtected}
```

WebSearch

WebSearch

WebSearch["text"] sends the specified text to a web search engine. The name of the search engine that is used is given by the option `SearchEngine`. The search engines that WebSearch knows about are listed in `$WebSearchEngines`. WebSearch[nb] searches for the content of the text in the notebook nb.

Default options for WebSearch

```
{SearchEngine -> Google, FullString -> True}
```

Attributes for WebSearch

```
{Protected, ReadProtected}
```

WebSearchPalette

WebSearchPalette

WebSearchPalette[] opens the Web Search Palette.

Attributes for WebSearchPalette

```
{Locked, Protected, ReadProtected}
```

WhiteSpaceQ

WhiteSpaceQ

WhiteSpaceQ[str] returns True if the string str contains any WhiteSpace characters. WhiteSpace characters are those listed in WhiteSpaceCharacters.

Attributes for WhiteSpaceQ

{Locked, Protected, ReadProtected}

WorkFlow

WorkFlow

WorkFlow[name,{ "flownameA", "flownameB", ...}] executes the WorkFlow with the given name with the flow list in the WorkFlow[name] gives the list of delayed rules corresponding to the WorkFlow. WorkFlow[name,Default] executes in order (the order of the rules given in the WorkFlow's original definition: i.e., in the order of the rules in WorkFlow[name,Names] gives the list of the Names of the WorkFlow elements.

Attributes for WorkFlow

{Locked, Protected, ReadProtected}

WorkFlows

WorkFlows

WorkFlows[] gives a list of the available WorkFlows

Attributes for WorkFlows

{Locked, Protected, ReadProtected}

WorkFlowsPalette

WorkFlowsPalette

WorkFlowsPalette[] opens the WorkFlows Palette.

Attributes for WorkFlowsPalette

```
{Locked, Protected, ReadProtected}
```

WorkLife**WorkLife**

WorkLife -- Information on A WorkLife FrameWork can be found on <http://scientificarts.com/worklife>. This version of only works for Mathematica versions 5.1 and 5.2 and above. A version compatible with Mathematica Versions 6 and from <http://scientificarts.com/worklife/>.

Attributes for WorkLife

```
{Locked, Protected, ReadProtected}
```

WorkLifeFrameWorkLicenseAgreement**WorkLifeFrameWorkLicenseAgreement**

WorkLifeFrameWorkLicenseAgreement[] displays the License Agreement for the use of the Worklife FrameWork™ Sc and any supporting files.

Attributes for WorkLifeFrameWorkLicenseAgreement

```
{Locked, Protected, ReadProtected}
```

WorkLifeSkins**WorkLifeSkins**

WorkLifeSkins[] gives a list of the available names for WorkLife skins.

Attributes for WorkLifeSkins

```
{Locked, Protected, ReadProtected}
```

WorkLifeToolsPalette**WorkLifeToolsPalette**

WorkLifeToolsPalette[] creates a palette with a default set of WorkLife tools. If your WorkLife Tools Palette is either hidden or disabled, you can bring it forward by executing WorkLifeToolsPalette[]. Additional buttons can be appended to this palette by assigning \$WorkLifeToolsPaletteExtraButtons and executing WorkLifeToolsPalette[Sequence@@\$WorkLifeToolsPaletteExtraButtons].

Attributes for WorkLifeToolsPalette

```
{Locked, Protected, ReadProtected}
```

\$AdditionalToolsPaletteExtraButtons

\$AdditionalToolsPaletteExtraButtons

\$AdditionalToolsPaletteExtraButtons is a list of button parameters that define additional buttons to append to the AdditionalToolsPalette. The format of the list is {{_String,_Function,{___?OptionQ}}...}.

Attributes for \$AdditionalToolsPaletteExtraButtons

```
{}
```

\$AdditionalToolsPaletteWindowMargins

\$AdditionalToolsPaletteWindowMargins

\$AdditionalToolsPaletteWindowMargins specifies the default window margins of the Additional Tools Palette.

Attributes for \$AdditionalToolsPaletteWindowMargins

```
{}
```

\$AddSaveBackupToolbarCellToNewNotebook

\$AddSaveBackupToolbarCellToNewNotebook

\$AddSaveBackupToolbarCellToNewNotebook determines whether an SaveBackupToolbarCell is prepended to a new notebook created using NewNotebook. Its default value is True.

Attributes for \$AddSaveBackupToolbarCellToNewNotebook

```
{}
```


\$AlertDialogWindowMargins

\$AlertDialogWindowMargins

`$AlertDialogWindowMargins` specifies the default window margins of an Alert box.

Attributes for `$AlertDialogWindowMargins`

```
{}
```

\$AllOpenNotebooksPaletteWindowMargins

\$AllOpenNotebooksPaletteWindowMargins

`$AllOpenNotebooksPaletteWindowMargins` specifies the default window margins of the `AllOpenNotebooksPalette`.

Attributes for `$AllOpenNotebooksPaletteWindowMargins`

```
{}
```

\$AllPalettesPaletteExtraButtons

\$AllPalettesPaletteExtraButtons

`$AllPalettesPaletteExtraButtons` is a list of button parameters that define additional buttons to append to the `AllPalettes` list is `{{_String,_Function|None,{___?OptionQ}}...}`.

Attributes for `$AllPalettesPaletteExtraButtons`

```
{}
```

\$ArchiveDiaryDialogNotebook

\$ArchiveDiaryDialogNotebook

`$ArchiveDiaryDialogNotebook` is the notebook object for the currently opened Archive Diary Dialog.

Attributes for `$ArchiveDiaryDialogNotebook`

```
{}
```

`$ArchiveDiaryDialogWindowMargins`

`$ArchiveDiaryDialogWindowMargins`

`$ArchiveDiaryDialogWindowMargins` specifies the default window margins of the Archive Diary Dialog.

Attributes for `$ArchiveDiaryDialogWindowMargins`

```
{}
```

`$AuthorToolsPaletteFile`

`$AuthorToolsPaletteFile`

`$AuthorToolsPaletteFile` gives the Mathematica Author Tools palette file location.

Attributes for `$AuthorToolsPaletteFile`

```
{}
```

`$AutoSectionHeading`

`$AutoSectionHeading`

`$AutoSectionHeading` is a parameter that determines whether a section heading is automatically generated in a Diary if generated on that date. Its default value is True. Its value should be changed with `SetAutoSectionHeading`.

Attributes for `$AutoSectionHeading`

```
{}
```

`$BlogPaletteWindowMargins`

`$BlogPaletteWindowMargins`

`$BlogPaletteWindowMargins` specifies the default window margins of the `BlogPalette`.

Attributes for `$BlogPaletteWindowMargins`

```
{}
```

`$BlogTemplatesDirectory`

`$BlogTemplatesDirectory`

`$BlogTemplatesDirectory` is the directory where blog templates are stored.

Attributes for `$BlogTemplatesDirectory`

```
{Locked, Protected, ReadProtected}
```

`$BlueColor`

`$BlueColor`

`$BlueColor` is the color used for the "Blue" button on the Formatting palette.

Attributes for `$BlueColor`

```
{}
```

`$CloseAllPalettesPaletteWhenPaletteClicked`

`$CloseAllPalettesPaletteWhenPaletteClicked`

`$CloseAllPalettesPaletteWhenPaletteClicked` is a parameter that determines whether the `AllPalettesPalette` closes automatically when one of its buttons is clicked. The default value of `$CloseAllPalettesPaletteWhenPaletteClicked` is `False`.

Attributes for `$CloseAllPalettesPaletteWhenPaletteClicked`

```
{}
```

\$CloseFavoritePalettesPaletteWhenPaletteClicked

\$CloseFavoritePalettesPaletteWhenPaletteClicked

`$CloseFavoritePalettesPaletteWhenPaletteClicked` is a parameter that determines whether the `FavoritePalettesPalette` palette is opened from one of its buttons. The default value of `$CloseFavoritePalettesPaletteWhenPaletteClicked` is `F`.

Attributes for `$CloseFavoritePalettesPaletteWhenPaletteClicked`

```
{}
```

\$ComputationDataEntryGridDialogWindowMargins

\$ComputationDataEntryGridDialogWindowMargins

`$ComputationDataEntryGridDialogWindowMargins` specifies the default window margins of the `ComputationDataEntryGridDialog`.

Attributes for `$ComputationDataEntryGridDialogWindowMargins`

```
{}
```

\$ComputationDataNotebook

\$ComputationDataNotebook

`$ComputationDataNotebook` is the current notebook containing a list of data generated from `ShowComputationData[tag]`.

Attributes for `$ComputationDataNotebook`

```
{}
```

\$ComputationPaletteWindowMargins

\$ComputationPaletteWindowMargins

`$ComputationPaletteWindowMargins` specifies the default window margins of the `ComputationPalette`.

Attributes for `$ComputationPaletteWindowMargins`

```
{}
```

`$ContractDiaryNotebookOnSaveDiary`**`$ContractDiaryNotebookOnSaveDiary`**

`$ContractDiaryNotebookOnSaveDiary` determines whether Diary cells are contracted when `SaveDiary` or `CloseDiary` is `True` and it is reset to its default value whenever a Diary is closed. Thus it can be set to `False` on a Diary by `Diary b["$ContractDiaryNotebookOnSaveDiary=False;"]` in a `DefaultCodeCell` of the given Diary.

Attributes for `$ContractDiaryNotebookOnSaveDiary`

```
{}
```

`$CurrentDiaryNotebook`**`$CurrentDiaryNotebook`**

`$CurrentDiaryNotebook` is the notebook object for the currently opened Diary notebook. Open the Diary Notebook using

Attributes for `$CurrentDiaryNotebook`

```
{}
```

`$CurrentDiaryNotebookDirectory`**`$CurrentDiaryNotebookDirectory`**

`$CurrentDiaryNotebookDirectory` is the current Diary notebook's directory.

Attributes for `$CurrentDiaryNotebookDirectory`

```
{}
```

`$CurrentDiaryNotebookFile`**`$CurrentDiaryNotebookFile`**

`$CurrentDiaryNotebookFile` is the value of the current Diary notebook file. You should use `SetDiaryNotebook` to change

Attributes for `$CurrentDiaryNotebookFile`

```
{}
```

`$CurrentDirectoriesAndFilesNotebook`

`$CurrentDirectoriesAndFilesNotebook`

`$CurrentDirectoriesAndFilesNotebook` is the notebook object for the currently opened current directories and files window.

Attributes for `$CurrentDirectoriesAndFilesNotebook`

```
{}
```

`$CurrentPackageNotebook`

`$CurrentPackageNotebook`

`$CurrentPackageNotebook` is the notebook object for the currently opened package notebook.

Attributes for `$CurrentPackageNotebook`

```
{}
```

`$CurrentPackageNotebookFile`

`$CurrentPackageNotebookFile`

`$CurrentPackageNotebookFile` is the notebook file path for the most recently opened package notebook.

Attributes for `$CurrentPackageNotebookFile`

```
{}
```

`$CustomWorkLifeFrameWork`

`$CustomWorkLifeFrameWork`

`$CustomWorkLifeFrameWork` is a parameter that tells whether the version of the WorkLife FrameWork™ that you are

Attributes for `$CustomWorkLifeFrameWork`

```
{Locked, Protected, ReadProtected}
```

`$Databases`

`$Databases`

`$Databases` is a list of databases known to this package. It is in the form of a list with each element a list of length two. The first entry is the name of the database and the second entry is the full path name to the database. `$Databases` should generally be user-defined.

Attributes for `$Databases`

```
{}
```

`$DatabasesPaletteWindowMargins`

`$DatabasesPaletteWindowMargins`

`$DatabasesPaletteWindowMargins` specifies the default window margins of the Database Palette.

Attributes for `$DatabasesPaletteWindowMargins`

```
{}
```

`$DateOrder`

`$DateOrder`

`$DateOrder` globally determines the value of the `DateOrder` option. See the usage message for `DateOrder` for possible values.

Attributes for `$DateOrder`

```
{}
```

\$DateTagDiaryOnSaveDiary

\$DateTagDiaryOnSaveDiary

`$DateTagDiaryOnSaveDiary` determines whether Diary cells are date tagged when `SaveDiary` or `CloseDiary` is executed and it is reset to its default value whenever a Diary is closed. Thus it can be set to `False` on a Diary by Diary basis by including `"$DateTagDiaryOnSaveDiary=False;"` in a `DefaultCodeCell` of the given Diary.

Attributes for \$DateTagDiaryOnSaveDiary

```
{}
```

\$DefaultBlogTemplateName

\$DefaultBlogTemplateName

`$DefaultBlogTemplateName` is the default value of the blog template file name. Change its value for a given blog using `SetBlogTemplateName[blogName,"name"]`.

Attributes for \$DefaultBlogTemplateName

```
{}
```

\$DefaultDiaryDirectory

\$DefaultDiaryDirectory

`$DefaultDiaryDirectory` is the default diary directory. You can set the value for this directory by using the `SetDefaultDiaryDirectory` function. If you have never set the value of `$DefaultDiaryDirectory` or if you execute `ClearDefaultDiaryDirectory` then its value is the default directory.

Attributes for \$DefaultDiaryDirectory

```
{}
```

\$DefaultImageWidth

\$DefaultImageWidth

`$DefaultImageWidth` is the width of an image placed by `PlaceImage` if the `ScaleImage` option has its default value of `Automatic`.

Attributes for `$DefaultImageWidth`

```
{}
```

`$DeleteBlogEntryCreateNotebook`**`$DeleteBlogEntryCreateNotebook`**

`$DeleteBlogEntryCreateNotebook` determines whether or not a notebook containing the deleted Blog Entry will be created. Its default value is `False`.

Attributes for `$DeleteBlogEntryCreateNotebook`

```
{}
```

`$DeleteDefaultCodeCellBeforeApplyDiaryTemplateToDiary`**`$DeleteDefaultCodeCellBeforeApplyDiaryTemplateToDiary`**

`$DeleteDefaultCodeCellBeforeApplyDiaryTemplateToDiary` determines whether the current `DefaultCodeCells` in the `D` notebook will be deleted before applying a template through use of `ApplyDiaryTemplateToDiary["name"]`.

Attributes for `$DeleteDefaultCodeCellBeforeApplyDiaryTemplateToDiary`

```
{}
```

`$DeleteEmailCreateNotebook`**`$DeleteEmailCreateNotebook`**

`$DeleteEmailCreateNotebook` determines whether or not a notebook containing the deleted email will be created. Its default value is `True`.

Attributes for `$DeleteEmailCreateNotebook`

```
{}
```

`$DeleteEssayCreateNotebook`**`$DeleteEssayCreateNotebook`**

`$DeleteEssayCreateNotebook` determines whether or not a notebook containing the deleted Essay will be created. Its de

Attributes for `$DeleteEssayCreateNotebook`

```
{}
```

`$DiaryAccessPaletteWindowMargins`

`$DiaryAccessPaletteWindowMargins`

`$DiaryAccessPaletteWindowMargins` specifies the default window margins of the `DiaryAccessPalette`.

Attributes for `$DiaryAccessPaletteWindowMargins`

```
{}
```

`$DiaryEntriesPaletteWindowMargins`

`$DiaryEntriesPaletteWindowMargins`

`$DiaryEntriesPaletteWindowMargins` specifies the default window margins of the `DiaryEntriesPalette`.

Attributes for `$DiaryEntriesPaletteWindowMargins`

```
{}
```

`$DiaryEntryPaletteWindowMargins`

`$DiaryEntryPaletteWindowMargins`

`$DiaryEntryPaletteWindowMargins` specifies the default window margins of the `DiaryEntryPalette`.

Attributes for `$DiaryEntryPaletteWindowMargins`

```
{}
```

`$DiaryFilesSearchDepth`

`$DiaryFilesSearchDepth`

`$DiaryFilesSearchDepth` is an integer that specifies how many directories deep `DiaryFiles` looks to find named `Diary` no 1. Use `SetDiaryFilesSearchDepth` to change its value. Generally this value should be 1 or 2, Other values may lead to and palette listings.

Attributes for `$DiaryFilesSearchDepth`

```
{}
```

`$DiaryFunctionsNotebook`

`$DiaryFunctionsNotebook`

`$DiaryFunctionsNotebook` is the current notebook containing a list of functions from this package.

Attributes for `$DiaryFunctionsNotebook`

```
{}
```

`$DiaryHeadingsDialogWindowMargins`

`$DiaryHeadingsDialogWindowMargins`

`$DiaryHeadingsDialogWindowMargins` specifies the default window margins of the `Diary Headings Dialog`.

Attributes for `$DiaryHeadingsDialogWindowMargins`

```
{}
```

`$DiaryHeadingsPaletteWindowMargins`

`$DiaryHeadingsPaletteWindowMargins`

`$DiaryHeadingsPaletteWindowMargins` specifies the default window margins of the `Diary Headings Palette`.

Attributes for `$DiaryHeadingsPaletteWindowMargins`

```
{}
```

\$DiaryHeadingsSection

\$DiaryHeadingsSection

\$DiaryHeadingsSection is the list of current diary Section headings.

Attributes for \$DiaryHeadingsSection

```
{}
```

\$DiaryHeadingsSubsection

\$DiaryHeadingsSubsection

\$DiaryHeadingsSubsection is the list of current diary Subsection headings.

Attributes for \$DiaryHeadingsSubsection

```
{}
```

\$DiaryHeadingsSubsubsection

\$DiaryHeadingsSubsubsection

\$DiaryHeadingsSubsubsection is the list of current Diary Subsubsection headings.

Attributes for \$DiaryHeadingsSubsubsection

```
{}
```

\$DiaryKeywords

\$DiaryKeywords

\$DiaryKeywords is the internal parameter that contains the diary keywords.

Attributes for \$DiaryKeywords

```
{}
```

\$DiaryListPaletteAutoClose

\$DiaryListPaletteAutoClose

\$DiaryListPaletteAutoClose is a parameter that determines whether the Diary List palette automatically closes when a D value is True.

Attributes for \$DiaryListPaletteAutoClose

```
{}
```

\$DiaryListPaletteWindowMargins

\$DiaryListPaletteWindowMargins

\$DiaryListPaletteWindowMargins specifies the default window margins of the DiaryListPalette.

Attributes for \$DiaryListPaletteWindowMargins

```
{}
```

\$DiaryNotebookDefaultOptions

\$DiaryNotebookDefaultOptions

\$DiaryNotebookDefaultOptions is a list of the default options for Diary notebooks.

Attributes for \$DiaryNotebookDefaultOptions

```
{}
```

\$DiaryNotebookStyle

\$DiaryNotebookStyle

\$DiaryNotebookStyle gives the style for a new Diary. It must be a string chosen from the list \$DiaryNotebookStyles.

Attributes for \$DiaryNotebookStyle

```
{}
```

\$DiaryNotebookStyles**\$DiaryNotebookStyles**

\$DiaryNotebookStyles is a list of possible style definitions for new Diaries.

Attributes for \$DiaryNotebookStyles

```
{}
```

\$DiaryOtherNotebookDefaultOptions**\$DiaryOtherNotebookDefaultOptions**

\$DiaryOtherNotebookDefaultOptions is a list of the default options for some notebooks associated with this package.

Attributes for \$DiaryOtherNotebookDefaultOptions

```
{}
```

\$DiaryPackageLoaded**\$DiaryPackageLoaded**

\$DiaryPackageLoaded has the value True if the Diary package has been loaded.

Attributes for \$DiaryPackageLoaded

```
{Locked, Protected, ReadProtected}
```

\$DiaryPackageRootDirectory**\$DiaryPackageRootDirectory**

\$DiaryPackageRootDirectory should be the directory where the Diary.m package is located. If it is not located there then not been properly installed. Execute `FileNameNoDirectory/@FileNames["*", $DiaryPackageRootDirectory]` to deteri

Diary.m is present.

Attributes for `$DiaryPackageRootDirectory`

{Locked, Protected, ReadProtected}

`$DiaryPackageSettingsDirectory`

`$DiaryPackageSettingsDirectory`

`$DiaryPackageSettingsDirectory` should be the directory where the files with settings for the state of the Diary.m package are located.

Attributes for `$DiaryPackageSettingsDirectory`

{Locked, Protected, ReadProtected}

`$DiaryPluginsDirectory`

`$DiaryPluginsDirectory`

`$DiaryPluginsDirectory` should be the directory where the plug-ins for the Diary.m package are located.

Attributes for `$DiaryPluginsDirectory`

{Locked, Protected, ReadProtected}

`$DiaryResourcesBackupDirectory`

`$DiaryResourcesBackupDirectory`

`$DiaryResourcesBackupDirectory` should be the directory where backups of the resources for the Diary.m package are located.

Attributes for `$DiaryResourcesBackupDirectory`

{Locked, Protected, ReadProtected}

`$DiaryResourcesDirectory`

`$DiaryResourcesDirectory`

`$DiaryResourcesDirectory` should be the directory where the resources for the Diary.m package are located.

Attributes for `$DiaryResourcesDirectory`

`{Locked, Protected, ReadProtected}`

`$DiarySkinsDirectory`

`$DiarySkinsDirectory`

`$DiarySkinsDirectory` should be the directory where Diary Skins are located

Attributes for `$DiarySkinsDirectory`

`{Locked, Protected, ReadProtected}`

`$DiarySubDirectories`

`$DiarySubDirectories`

`$DiarySubDirectories` is a list of the names of potential standard subdirectories of a Diary directory.

Attributes for `$DiarySubDirectories`

`{Locked, Protected, ReadProtected}`

`$DiaryTemplatesDirectory`

`$DiaryTemplatesDirectory`

`$DiaryTemplatesDirectory` should be the directory where the file templates for the Diary.m package are located.

Attributes for `$DiaryTemplatesDirectory`

`{Locked, Protected, ReadProtected}`

`$DiaryTemplatesPaletteWindowMargins`

`$DiaryTemplatesPaletteWindowMargins`

`$DiaryTemplatesPaletteWindowMargins` specifies the default window margins of the Diary Templates Palette.

Attributes for `$DiaryTemplatesPaletteWindowMargins`

```
{}
```

`$DirectoryBrowser`

`$DirectoryBrowser`

`$DirectoryBrowser` is a parameter that, if `True` specifies that `DirectoryBrowser` is used to select a default Diary directory standard file system dialog is used.

Attributes for `$DirectoryBrowser`

```
{}
```

`$DirectoryBrowserExcludedCharacters`

`$DirectoryBrowserExcludedCharacters`

`$DirectoryBrowserExcludedCharacters` is a list of those characters that, if a directory begins with one of those characters will not display that directory in its list of choices. This does not apply to the directory favorites.

Attributes for `$DirectoryBrowserExcludedCharacters`

```
{}
```

`$DirectoryBrowserNotebook`

`$DirectoryBrowserNotebook`

`$DirectoryBrowserNotebook` is the notebook Object corresponding to the currently open Directory Browser.

Attributes for `$DirectoryBrowserNotebook`

```
{}
```

\$DirectoryBrowserWindowMargins

\$DirectoryBrowserWindowMargins

\$DirectoryBrowserWindowMargins specifies the default window margins of the DirectoryBrowser.

Attributes for \$DirectoryBrowserWindowMargins

```
{}
```

\$DonesNotebook

\$DonesNotebook

\$DonesNotebook is the current notebook containing a list of Dones generated from ShowDones[.].

Attributes for \$DonesNotebook

```
{}
```

\$EmailCellBackground

\$EmailCellBackground

\$EmailCellBackground gives the color directive for newly created email cells. Its default value is GrayLevel[.96].

Attributes for \$EmailCellBackground

```
{}
```

\$EmailCellFrameColor

\$EmailCellFrameColor

\$EmailCellFrameColor gives the color directive for the frame of the To, Cc, Bcc, Subject, and Body cells in an email fo

Attributes for \$EmailCellFrameColor

```
{}
```

\$EmailFormCellFrameColor

\$EmailFormCellFrameColor

\$EmailFormCellFrameColor gives the color directive for the frame of the EmailToolBarCell and EmailBottomCell in an

Attributes for \$EmailFormCellFrameColor

```
{}
```

\$EmailInCurrentDiary

\$EmailInCurrentDiary

\$EmailInCurrentDiary determines whether the Email Palette only works with Diaries. If True then the notebook that en default, \$CurrentDiaryNotebook. If False then the email is created and edited in the current InputNotebook[]. The de \$EmailInCurrentDiary=True.

Attributes for \$EmailInCurrentDiary

```
{}
```

\$EmailNotesCellFrameColor

\$EmailNotesCellFrameColor

\$EmailNotesCellFrameColor gives the color directive for the frame of a notes cell in an email form.

Attributes for \$EmailNotesCellFrameColor

```
{}
```

\$EmailPageWidth

\$EmailPageWidth

\$EmailPageWidth gives the page width of email cells. It's value (the same choices as those of the PageWidth parameter) PaperWidth, WindowWidth, or Infinity. It's default value is WindowWidth.

Attributes for \$EmailPageWidth

```
{}
```

\$EmailPaletteExtraButtons

\$EmailPaletteExtraButtons

\$EmailPaletteExtraButtons is a list of button parameters that define additional buttons to append to the Email palette. The parameters are of the form `{_String,_Function,{___?OptionQ}}...`.

Attributes for \$EmailPaletteExtraButtons

```
{}
```

\$EmailPaletteWindowMargins

\$EmailPaletteWindowMargins

\$EmailPaletteWindowMargins specifies the default window margins of the Email Palette.

Attributes for \$EmailPaletteWindowMargins

```
{}
```

\$EmailSignatureString

\$EmailSignatureString

\$EmailSignatureString is a string that contains signature text that is appended to the end of an email. Its default value is `""`.

Attributes for \$EmailSignatureString

```
{}
```

\$EnquoteCharacterString

\$EnquoteCharacterString

`$EnquoteCharacterString` is the character string used by `EnquoteEmailBodyCell`. Its default value is ">".

Attributes for `$EnquoteCharacterString`

```
{}
```

`$EssayInCurrentDiary`

`$EssayInCurrentDiary`

`$EssayInCurrentDiary` determines whether the Essay Palette only works with Diaries. If True then the notebook that essay is created and edited in is the default, `$CurrentDiaryNotebook`. If False then the essay is created and edited in the current `InputNotebook[]`. The default value is `$EssayInCurrentDiary=True`.

Attributes for `$EssayInCurrentDiary`

```
{}
```

`$EssayPaletteWindowMargins`

`$EssayPaletteWindowMargins`

`$EssayPaletteWindowMargins` specifies the default window margins of the Essay Palette.

Attributes for `$EssayPaletteWindowMargins`

```
{}
```

`$EvaluationPaletteWindowMargins`

`$EvaluationPaletteWindowMargins`

`$EvaluationPaletteWindowMargins` specifies the default window margins of the EvaluationPalette notebook.

Attributes for `$EvaluationPaletteWindowMargins`

```
{}
```

\$EvaluationTrackingContexts

\$EvaluationTrackingContexts

\$EvaluationTrackingContexts is a list of contexts that will be used when \$SaveEvaluatedToFile is True. These are the contexts that are saved to \$CurrentEvaluationTrackingSaveFile. The default value is {"Global"}.

Attributes for \$EvaluationTrackingContexts

```
{}
```

\$FavoriteDiaries

\$FavoriteDiaries

\$FavoriteDiaries

Attributes for \$FavoriteDiaries

```
{}
```

\$FavoriteDiariesOpen

\$FavoriteDiariesOpen

\$FavoriteDiariesOpen determines whether the Favorite Diaries sub-palette in the Favorites & Recent Palette is open when the palette is refreshed. Its default value is True.

Attributes for \$FavoriteDiariesOpen

```
{}
```

\$FavoriteNotebooks

\$FavoriteNotebooks

\$FavoriteNotebooks

Attributes for `$FavoriteNotebooks`

```
{}
```

`$FavoriteNotebooksOpen`**`$FavoriteNotebooksOpen`**

`$FavoriteNotebooksOpen` determines whether the Favorite Notebooks sub-palette in the Favorites & Recent Palette is opened or refreshed. Its default value is True.

Attributes for `$FavoriteNotebooksOpen`

```
{}
```

`$FavoritePalettesPaletteWindowMargins`**`$FavoritePalettesPaletteWindowMargins`**

`$FavoritePalettesPaletteWindowMargins` specifies the default window margins of the Favorite Palettes Palette.

Attributes for `$FavoritePalettesPaletteWindowMargins`

```
{}
```

`$FavoritesAndRecentOrganizerWindowMargins`**`$FavoritesAndRecentOrganizerWindowMargins`**

`$FavoritesAndRecentOrganizerWindowMargins` specifies the default window margins of the `$FavoritesAndRecentOrga`

Attributes for `$FavoritesAndRecentOrganizerWindowMargins`

```
{}
```

`$FavoritesAndRecentPaletteAutoClose`**`$FavoritesAndRecentPaletteAutoClose`**

`$FavoritesAndRecentPaletteAutoClose` determines whether the Favorites & Recent palette automatically closes when a

Its default value is False.

Attributes for `$FavoritesAndRecentPaletteAutoClose`

```
{}
```

`$FavoritesAndRecentPaletteNotebook`

`$FavoritesAndRecentPaletteNotebook`

`$FavoritesAndRecentPaletteNotebook` is the notebook object for the FavoritesAndRecentPalette notebook. Open the FavoritesAndRecentPalette notebook using `FavoritesAndRecentPalette[]`.

Attributes for `$FavoritesAndRecentPaletteNotebook`

```
{}
```

`$FavoritesAndRecentPaletteWindowMargins`

`$FavoritesAndRecentPaletteWindowMargins`

`$FavoritesAndRecentPaletteWindowMargins` specifies the default window margins of the FavoritesAndRecentPalette notebook.

Attributes for `$FavoritesAndRecentPaletteWindowMargins`

```
{}
```

`$FileSets`

`$FileSets`

`$FileSets` is a list of your Web Sets. Each Web Set in the list is of the form `{name, {urls...}}`.

Attributes for `$FileSets`

```
{}
```

`$FormattingBackgroundColors`

`$FormattingBackgroundColors`

`$FormattingBackgroundColors` is the list of extra colors (along with their names) that appear on the formatting palette. Use `AddFormattingBackgroundColors` and `DeleteFormattingBackgroundColors` to change the entries in this list.

Attributes for `$FormattingBackgroundColors`

```
{}
```

`$FormattingPaletteExtraButtons`

`$FormattingPaletteExtraButtons`

`$FormattingPaletteExtraButtons` is a list of button parameters that define additional buttons to append to the Formatting list is `{{_String,_Function,{___?OptionQ}}...}`.

Attributes for `$FormattingPaletteExtraButtons`

```
{}
```

`$FormattingPaletteWindowMargins`

`$FormattingPaletteWindowMargins`

`$FormattingPaletteWindowMargins` specifies the default window margins of the Formatting Palette.

Attributes for `$FormattingPaletteWindowMargins`

```
{}
```

`$FormattingTextColors`

`$FormattingTextColors`

`$FormattingTextColors` is the list of extra colors (along with their names) that appear on the formatting palette. Use `AddFormattingTextColors` and `DeleteFormattingTextColors` to change the entries in this list.

Attributes for `$FormattingTextColors`

```
{}
```

\$FunctionsWithOptions

\$FunctionsWithOptions

\$FunctionsWithOptions gives a list of the names of functions in this package for which Options[funct]!={}.

Attributes for \$FunctionsWithOptions

{Locked, Protected, ReadProtected}

\$FunctionsWithUsageMessages

\$FunctionsWithUsageMessages

\$FunctionsWithUsageMessages gives a list of functions and parameters in this package that have usage messages. Generators that do not have usage messages should be considered internal to the package and are not intended to be used by the user unless documented to be safe for such use.

Attributes for \$FunctionsWithUsageMessages

{Locked, Protected, ReadProtected}

\$GreenColor

\$GreenColor

\$GreenColor is the color used for the "Green" button on the Formatting palette.

Attributes for \$GreenColor

{}

\$HideAllPalettesExcludedPalettes

\$HideAllPalettesExcludedPalettes

\$HideAllPalettesExcludedPalettes is a list of those Palettes that should not be hidden when executing HideAllPalettes[]. Strings that are the window titles of the palettes that you do not want hidden. A list of all such window titles can be found in \$PaletteWindowTitles. The default value is \$HideAllPalettesExcludedPalettes={}

Attributes for `$HideAllPalettesExcludedPalettes`

```
{}
```

`$HTMLSaveTemplatesDirectory`

`$HTMLSaveTemplatesDirectory`

`$HTMLSaveTemplatesDirectory` is the directory where `HTMLSaveWithTemplate` templates are stored.

Attributes for `$HTMLSaveTemplatesDirectory`

```
{Locked, Protected, ReadProtected}
```

`$IncrementalSave`

`$IncrementalSave`

`$IncrementalSave` determines whether Evaluation Tracking will save parameters as they are added with no further revision (initially assigned values but not any later changes) or with a complete revision at each evaluation (thus capturing their default value is `$IncrementalSave→True`).

Attributes for `$IncrementalSave`

```
{}
```

`$IndentCellDefault`

`$IndentCellDefault`

`$IndentCellDefault` is the parameter by which `IndentCell` and `OutdentCell` (and `RightIndentCell` and `RightOutdentCell`) indentations.

Attributes for `$IndentCellDefault`

```
{}
```

`$KeywordEntryDialogWindowMargins`

`$KeywordEntryDialogWindowMargins`

`$KeywordEntryDialogWindowMargins` specifies the default window margins of the `KeywordEntryDialog`.

Attributes for `$KeywordEntryDialogWindowMargins`

```
{}
```

`$LoadedDatabases`

`$LoadedDatabases`

`$LoadedDatabases` gives a list of the names of those databases that have been loaded in the current session.

Attributes for `$LoadedDatabases`

```
{}
```

`$LoadPlugins`

`$LoadPlugins`

`$LoadPlugins` determines whether plugins are loaded automatically by the package when it is first loaded. Its default value is `True`. It can be set to `False` by executing the function `Toggle$LoadPlugins[]`.

Attributes for `$LoadPlugins`

```
{}
```

`$LockCellsOnSaveDiary`

`$LockCellsOnSaveDiary`

`$LockCellsOnSaveDiary` determines whether Diary cells are locked when `SaveDiary` or `CloseDiary` is executed. Its default value is `True`. It can be set to `False` on a Diary by Diary basis by including `"$LockCellsOnSaveDiary=False;"` in a `DefaultCodeCell` of the given Diary.

Attributes for `$LockCellsOnSaveDiary`

```
{}
```

\$LockingCellStyles

\$LockingCellStyles

\$LockingCellStyles is a list of those cell styles that are locked when SaveDiary[], CloseDiary[], or LockCells[] is executed.

Attributes for \$LockingCellStyles

```
{}
```

\$MacintoshAppTruncation

\$MacintoshAppTruncation

\$MacintoshAppTruncation is a parameter that determines (when the operating system is \$System=="Mac OS X") or \$System=="x86 (32-bit)" whether OpenFileOrDirectory adjusts its argument so that, if a path to the contents of an application (a Macintosh Package) is given, then the path to the top level ".app" will be substituted so that the application will be opened when executed.

Attributes for \$MacintoshAppTruncation

```
{}
```

\$MakeTargetBlankForHTMLSaveWithTemplate

\$MakeTargetBlankForHTMLSaveWithTemplate

\$MakeTargetBlankForHTMLSaveWithTemplate determines whether hyperlinks within the html generated by HTMLSaveWithTemplate open in a new window when clicked upon. Its default value is True.

Attributes for \$MakeTargetBlankForHTMLSaveWithTemplate

```
{}
```

\$MarkToDoEntryDialogWindowMargins

\$MarkToDoEntryDialogWindowMargins

\$MarkToDoEntryDialogWindowMargins specifies the default window margins of the Mark To Do Entry Dialog.

Attributes for \$MarkToDoEntryDialogWindowMargins

```
{}
```

\$MaximumNumberOfBlogEntries**\$MaximumNumberOfBlogEntries**

\$MaximumNumberOfBlogEntries gives the maximum number of blog entries to appear on a blog's front page.

Attributes for \$MaximumNumberOfBlogEntries

```
{}
```

\$MaximumNumberOfRecentPostsLinks**\$MaximumNumberOfRecentPostsLinks**

\$MaximumNumberOfRecentPostsLinks gives the maximum number of links to recent posts to appear on a blog's front page. Any older ones appear on the Blog's archive page.

Attributes for \$MaximumNumberOfRecentPostsLinks

```
{}
```

\$NewDiaryNotebookDialogWindowMargins**\$NewDiaryNotebookDialogWindowMargins**

\$NewDiaryNotebookDialogWindowMargins specifies the default window margins of the New Diary Entry Dialog.

Attributes for \$NewDiaryNotebookDialogWindowMargins

```
{}
```

\$NewNotebookDefaultOptions**\$NewNotebookDefaultOptions**

\$NewNotebookDefaultOptions is a list of the default options for new notebooks. In contrast, the options for new Diary notebooks are specified by \$NewDiaryNotebookDefaultOptions.

`$DiaryNotebookDefaultOptions`.

Attributes for `$NewNotebookDefaultOptions`

```
{}
```

`$NewScratchNotebookDefaultOptions`

`$NewScratchNotebookDefaultOptions`

`$NewScratchNotebookDefaultOptions` is a list of the default options for new scratch notebooks. In contrast, the options are governed by `$DiaryNotebookDefaultOptions`.

Attributes for `$NewScratchNotebookDefaultOptions`

```
{}
```

`$NotebookSearchDepth`

`$NotebookSearchDepth`

`$NotebookSearchDepth` is the number of directories below the specified one that `NotebookDiscovery[dir]` looks to find.

Attributes for `$NotebookSearchDepth`

```
{}
```

`$NotebooksPaletteWindowMargins`

`$NotebooksPaletteWindowMargins`

`$NotebooksPaletteWindowMargins` specifies the default window margins of the Notebooks Palette.

Attributes for `$NotebooksPaletteWindowMargins`

```
{}
```

`$NotebookStylesPaletteWindowMargins`

`$NotebookStylesPaletteWindowMargins`

`$NotebookStylesPaletteWindowMargins` specifies the default window margins of the Notebook Styles Palette.

Attributes for `$NotebookStylesPaletteWindowMargins`

```
{}
```

`$NotebookTypes`

`$NotebookTypes`

`$NotebookTypes` gives a list of the possible notebook types that can be returned by `NotebookType`. This is a list of strings.

Attributes for `$NotebookTypes`

```
{Locked, Protected, ReadProtected}
```

`$NotesCellFrameColor`

`$NotesCellFrameColor`

`$NotesCellFrameColor` gives the color directive for the frame of a notes cell in Diary or other notebook. `CellFrameColor` Essays are governed by `$EmailCellFrameColor` and `$EssayCellFrameColor` respectively.

Attributes for `$NotesCellFrameColor`

```
{}
```

`$NumberOfFavoriteDiaries`

`$NumberOfFavoriteDiaries`

`$NumberOfFavoriteDiaries`

Attributes for `$NumberOfFavoriteDiaries`

```
{}
```


\$NumberOfFavoriteNotebooks

\$NumberOfFavoriteNotebooks

\$NumberOfFavoriteNotebooks

Attributes for \$NumberOfFavoriteNotebooks

```
{}
```

\$NumberOfRecentDiaries

\$NumberOfRecentDiaries

\$NumberOfRecentDiaries

Attributes for \$NumberOfRecentDiaries

```
{}
```

\$NumberOfRecentNotebooks

\$NumberOfRecentNotebooks

\$NumberOfRecentNotebooks

Attributes for \$NumberOfRecentNotebooks

```
{}
```

\$OpenBlogInBrowserUponPublishing

\$OpenBlogInBrowserUponPublishing

\$OpenBlogInBrowserUponPublishing determines whether the blog index page is opened in the default browser after it has been published by `PublishBlogEntry`. The default value is `True`.

Attributes for \$OpenBlogInBrowserUponPublishing

```
{}
```

\$OpenTheDatabasesPalette

\$OpenTheDatabasesPalette

\$OpenTheDatabasesPalette determines whether the Databases Palette is opened when a Diary is chosen from the Diary menu. Its default value is False.

Attributes for \$OpenTheDatabasesPalette

```
{}
```

\$OpenTheFavoritesAndRecentPalette

\$OpenTheFavoritesAndRecentPalette

\$OpenTheFavoritesAndRecentPalette determines whether the FavoritesAndRecentPalette is opened when a Diary is chosen from the FavoritesAndRecentPalette menu. Its default value is False.

Attributes for \$OpenTheFavoritesAndRecentPalette

```
{}
```

\$OpenTheNotebooksPalette

\$OpenTheNotebooksPalette

\$OpenTheNotebooksPalette determines whether the Notebooks Palette is opened when a Diary is chosen from the Diaries menu. Its default value is False.

Attributes for \$OpenTheNotebooksPalette

```
{}
```

\$OpenThePackagesPalette

\$OpenThePackagesPalette

`$OpenThePackagesPalette` determines whether the Packages Palette is opened when a Diary is chosen from the Diary List. If `$OpenThePackagesPalette` is `False`.

Attributes for `$OpenThePackagesPalette`

```
{}
```

`$PackageDatabasesDirectory`

`$PackageDatabasesDirectory`

`$PackageDatabasesDirectory` is the directory where package databases are located.

Attributes for `$PackageDatabasesDirectory`

```
{Locked, Protected, ReadProtected}
```

`$PackagesPaletteWindowMargins`

`$PackagesPaletteWindowMargins`

`$PackagesPaletteWindowMargins` specifies the default window margins of the Packages Palette.

Attributes for `$PackagesPaletteWindowMargins`

```
{}
```

`$PaletteBackgroundColor`

`$PaletteBackgroundColor`

`$PaletteBackgroundColor` is the color used for the backgrounds of the palettes. If you want to have an interesting experience, set `$PaletteBackgroundColor:=Hue[Random[]]`. To return it to its default value, execute `ResetDefaultParameterValue[$PaletteBackgroundColor]`.

Attributes for `$PaletteBackgroundColor`

```
{}
```

\$PaletteNames

\$PaletteNames

\$PaletteNames is a list of the names of the palettes in this package.

Attributes for \$PaletteNames

```
{Locked, Protected, ReadProtected}
```

\$PaletteNotebookNames

\$PaletteNotebookNames

\$PaletteNotebookNames is a list of the names of the palette notebooks in this package.

Attributes for \$PaletteNotebookNames

```
{Locked, Protected, ReadProtected}
```

\$PaletteWindowTitles

\$PaletteWindowTitles

\$PaletteWindowTitles gives a list of the WindowTitles of palettes in this package along with the corresponding palette f

Attributes for \$PaletteWindowTitles

```
{Locked, Protected, ReadProtected}
```

\$PasteDateWindowMargins

\$PasteDateWindowMargins

\$PasteDateWindowMargins specifies the default window margins of the PasteDate notebook.

Attributes for \$PasteDateWindowMargins

```
{}
```

\$PermaLinkCellBackgroundColor

\$PermaLinkCellBackgroundColor

\$PermaLinkCellBackgroundColor gives the Background color for a Blog's permalink cell.

Attributes for \$PermaLinkCellBackgroundColor

```
{}
```

\$PrivacyFontFamily

\$PrivacyFontFamily

\$PrivacyFontFamily is the Font used for ToggleCellPrivacy. Its default value is "Wingdings".

Attributes for \$PrivacyFontFamily

```
{}
```

\$PrivacyFontSize

\$PrivacyFontSize

\$PrivacyFontSize is the FontSize used for ToggleCellPrivacy. Its default value is 4.

Attributes for \$PrivacyFontSize

```
{}
```

\$ProgrammingPaletteWindowMargins

\$ProgrammingPaletteWindowMargins

\$ProgrammingPaletteWindowMargins specifies the default window margins of the Programming Palette.

Attributes for \$ProgrammingPaletteWindowMargins

```
{}
```

\$RecentDiaries

\$RecentDiaries

\$RecentDiaries

Attributes for \$RecentDiaries

```
{}
```

\$RecentDiariesOpen

\$RecentDiariesOpen

\$RecentDiariesOpen determines whether the Recent Diaries sub-palette in the Favorites & Recent Palette is open when refreshed. Its default value is True.

Attributes for \$RecentDiariesOpen

```
{}
```

\$RecentNotebooks

\$RecentNotebooks

\$RecentNotebooks

Attributes for \$RecentNotebooks

```
{}
```

\$RecentNotebooksOpen

\$RecentNotebooksOpen

\$RecentNotebooksOpen determines whether the Recent Notebooks sub-palette in the Favorites & Recent Palette is opened or refreshed. Its default value is True.

Attributes for `$RecentNotebooksOpen`

```
{}
```

`$RedColor`

`$RedColor`

`$RedColor` is the color used for the "Red" button on the Formatting palette.

Attributes for `$RedColor`

```
{}
```

`$SaveEvaluatedToFile`

`$SaveEvaluatedToFile`

`$SaveEvaluatedToFile` determines whether definitions of parameters in the contexts give by `$EvaluationTrackingContexts` and `$CurrentEvaluationTrackingSaveFile` for later reloading if desired. This only works if `EvaluationTracking` is being used on the Formatting palette.

Attributes for `$SaveEvaluatedToFile`

```
{}
```

`$SlideShowPaletteFile`

`$SlideShowPaletteFile`

`$SlideShowPaletteFile` gives the Mathematica Slide Show palette file location.

Attributes for `$SlideShowPaletteFile`

```
{}
```

`$SortFavoriteDiaries`

`$SortFavoriteDiaries`

`$SortFavoriteDiaries` determines whether favorite diaries are sorted in the FavoritesAndRecentPalette. Its default value is `True` according to `$FavoriteDiariesSortingFunction`.

Attributes for `$SortFavoriteDiaries`

```
{}
```

`$SortFavoriteNotebooks`

`$SortFavoriteNotebooks`

`$SortFavoriteNotebooks` determines whether favorite notebooks are sorted in the FavoritesAndRecentPalette. Its default value is `True` according to `$FavoriteNotebooksSortingFunction`.

Attributes for `$SortFavoriteNotebooks`

```
{}
```

`$StyleSheetsPaletteWindowMargins`

`$StyleSheetsPaletteWindowMargins`

`$StyleSheetsPaletteWindowMargins` specifies the default window margins of the Style Sheets Palette.

Attributes for `$StyleSheetsPaletteWindowMargins`

```
{}
```

`$TaggedCellsNotebookDefaultOptions`

`$TaggedCellsNotebookDefaultOptions`

`$TaggedCellsNotebookDefaultOptions` gives a list of options to use for notebooks generated by `CreateNotebookFromTaggedCells`. Its default value is `$TaggedCellsNotebookDefaultOptions={}`, and it is reset to its default whenever a Diary is loaded or the TaggingPalette is used. (See the usage message for `TaggingPalette`.) When `$TaggedCellsNotebookDefaultOptions` has its default value the options for notebooks generated by `CreateNotebookFromTaggedCells` are the same as those of the notebook that the tagged cells originally came from.

Attributes for `$TaggedCellsNotebookDefaultOptions`

```
{}
```


\$TaggingList

\$TaggingList

\$TaggingList

Attributes for \$TaggingList

```
{}
```

\$TaggingPaletteWindowMargins

\$TaggingPaletteWindowMargins

\$TaggingPaletteWindowMargins specifies the default window margins of the Tagging Palette.

Attributes for \$TaggingPaletteWindowMargins

```
{}
```

\$ToDoColor

\$ToDoColor

\$ToDoColor gives the color of the text in cells that have been created as or marked as a "ToDo".

Attributes for \$ToDoColor

```
{}
```

\$ToDoDingbat

\$ToDoDingbat

\$ToDoDingbat is a pure function of one variable that determines the dingbat to use for a ToDo cell. The pure function's default value is ("☞" <> ToString[#]&). The parameter in the pure function is the priority number for the cell.

Attributes for \$ToDoDingbat

```
{}
```

\$ToDoEntryDialogWindowMargins

\$ToDoEntryDialogWindowMargins

\$ToDoEntryDialogWindowMargins specifies the default window margins of the ToDos Entry Dialog.

Attributes for \$ToDoEntryDialogWindowMargins

```
{}
```

\$ToDosNotebook

\$ToDosNotebook

\$ToDosNotebook is the current notebook containing a list of ToDos generated from ShowToDos[[]].

Attributes for \$ToDosNotebook

```
{}
```

\$ToDosPaletteWindowMargins

\$ToDosPaletteWindowMargins

\$ToDosPaletteWindowMargins specifies the default window margins of the ToDos Palette.

Attributes for \$ToDosPaletteWindowMargins

```
{}
```

\$ToolBarCellBackgroundColor

\$ToolBarCellBackgroundColor

\$ToolBarCellBackgroundColor gives the background color of Diary toolbars.

Attributes for `$ToolBarCellBackgroundColor`

```
{}
```

`$UnHidePaletteNotebook`

`$UnHidePaletteNotebook`

`$UnHidePaletteNotebook` is the notebook object for the `UnHidePalette`.

Attributes for `$UnHidePaletteNotebook`

```
{}
```

`$WebSearchEngines`

`$WebSearchEngines`

`$WebSearchEngines` gives a list of search engines that `WebSearch` knows about. Each element in this list is a list of 4 items:

- 1: The name of the search Engine
- 2: A pattern of differing choices for the name
- 3: A query string (URL) expressed as a pure function
- 4: A default URL expressed as a pure function

To see examples of these you can evaluate `$WebSearchEngines`. The correct form for the query string varies from search engine to search engine and generally can be determined by looking at the URL for a search with the particular search engine in a web browser.

Attributes for `$WebSearchEngines`

```
{}
```

`$WhiteSpaceCharacters`

`$WhiteSpaceCharacters`

`$WhiteSpaceCharacters` is a list of `WhiteSpace` characters.

Attributes for \$WhiteSpaceCharacters

```
{Locked, Protected, ReadProtected}
```

\$WorkLifeFrameWorkPassword**\$WorkLifeFrameWorkPassword**

\$WorkLifeFrameWorkPassword gives the Password for this copy of the WorkLife FrameWork™.

Attributes for \$WorkLifeFrameWorkPassword

```
{Locked, Protected, ReadProtected}
```

\$WorkLifeFrameWorkReleaseNumber**\$WorkLifeFrameWorkReleaseNumber**

\$WorkLifeFrameWorkReleaseNumber gives the current release number of this package.

Attributes for \$WorkLifeFrameWorkReleaseNumber

```
{Locked, Protected, ReadProtected}
```

\$WorkLifeFrameWorkTrialPasswordQ**\$WorkLifeFrameWorkTrialPasswordQ**

\$WorkLifeFrameWorkTrialPasswordQ has the value True if the password, \$WorkLifeFrameWorkPassword, corresponds to the current version of this software.

Attributes for \$WorkLifeFrameWorkTrialPasswordQ

```
{Locked, Protected, ReadProtected}
```

\$WorkLifeFrameWorkVersion**\$WorkLifeFrameWorkVersion**

`$WorkLifeFrameWorkVersion` gives a string containing information on the current version of this package.

Attributes for `$WorkLifeFrameWorkVersion`

```
{Locked, Protected, ReadProtected}
```

`$WorkLifeFrameWorkVersionNumber`

`$WorkLifeFrameWorkVersionNumber`

`$WorkLifeFrameWorkVersionNumber` gives the current version number of this package.

Attributes for `$WorkLifeFrameWorkVersionNumber`

```
{Locked, Protected, ReadProtected}
```

`$WorkLifeToolsPaletteExtraButtons`

`$WorkLifeToolsPaletteExtraButtons`

`$WorkLifeToolsPaletteExtraButtons` is a list of button parameters that define additional buttons to append to the WorkLife format of the list is `{{_String,_Function!None,{___?OptionQ}}...}`.

Attributes for `$WorkLifeToolsPaletteExtraButtons`

```
{}
```

`$WorkLifeToolsPaletteWindowMargins`

`$WorkLifeToolsPaletteWindowMargins`

`$WorkLifeToolsPaletteWindowMargins` specifies the default window margins of the `WorkLifeToolsPalette`.

Attributes for `$WorkLifeToolsPaletteWindowMargins`

```
{}
```



["ComputationType"] holds the raw data of data cell of type "ComputationType" after ComputeDiaryNotebook has been executed. If ComputeDiaryNotebook is acting on multiple ComputationTypes then {"ComputationType1", "ComputationType2", ...}

Attributes for

{}

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