

On (database event)

The *on ... database events* properties return the Basic script function which is executed when the event occurs.

tags:
Properties

Applies to ...

The list below details which event is applicable on **database documents**.

The last column indicates how the event is displayed in the *Events* tab of the *Tools + Customize* dialog box.

EVENT	DATABASE	Event as displayed in the (english) Base user interface
OnCreate	X	Document created
OnFocus	X	Activate Document
OnLoad	X	Open Document
OnLoadFinished	X	Document loading finished
OnModifyChanged	X	'Modified' status was changed
OnNew	X	New Document
OnPrepareUnload	X	Document is going to be closed
OnPrepareViewClosing	X	View is going to be closed
OnSave	X	Save Document
OnSaveAs	X	Save Document As
OnSaveAsDone	X	Document has been saved as
OnSaveAsFailed	X	'Save as' has failed
OnSaveDone	X	Document has been saved
OnSaveFailed	X	Saving of document failed
OnSubComponentClosed	X	Closed a sub component
OnSubComponentOpened	X	Loaded a sub component
OnTitleChanged	X	Document title changed
OnUnfocus	X	Deactivate Document
OnUnload	X	Document closed
OnViewClosed	X	View closed
OnViewCreated	X	View created

Syntax

`database.OnLoad`
...etc...

Returned value

String

Remarks

- The returned value is a string pointing to a Basic (or other ...) subroutine: see the [Scripting Framework URI Specification](#) for more info.

E.g.

`vnd.sun.star.script:Standard.myModule.myMacro?language=Basic&location=document`
designates the `myMacro` Function or Sub in the `myModule` module of the Basic `Standard` library belonging to the current document.

Note that Access2Base does not check the validity of the provided argument.

Error messages

Property 'On...' not applicable in this context

See also

[On \(control event\)](#)

[On \(dialog event\)](#)

[On \(form event\)](#)

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