



# StarOffice™ 5.2

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## Installation with Response Files

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## What is a Response File Installation?

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To install a single-user installation you need a valid StarOffice installation set and a StarOffice Setup program. After starting the Setup, you can select various parameters for the installation. For example, you can define which StarOffice Module you want to install.

When installing StarOffice in a network, it needs to be installed or adapted to manage a large number of users, and therefore, installation or configuration by the user or administrator at each workstation is not always the best solution.

For this reason, you, as administrator now have the possibility to automate a central installation, reparation, configuration or deinstallation of StarOffice by using response files. The response file takes over control of the StarOffice Setup program. You can, for example, enter the following information for the StarOffice network installation:

- Which option should be run: installation, repair, configuration, deinstallation?
- Which modules are to be installed or deinstalled?
- For which user/user group should the actions be executed?

At the same time you can define different StarOffice sets and assign these to specific user groups by means of parameters. Similarly you can also define further information, rules or restrictions in Basic scripts and run them during 'StartofSetup', 'Installation' and 'EndofSetup'.

Information about the basic structure and the individual components of a StarOffice Setup response file is listed below. Explanations are also contained showing which Basic commands can be used together with a response file installation. Finally you will be shown the actual methodology by means of a practical example of a response file.



## How Do I Install StarOffice with Response Files?

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The process followed during a StarOffice remote installation when a response file is used is outlined below:

- Preparing the response file installation
- Creating a response file
- Testing a response file
- Installing StarOffice using a response file

### Preparing the Response File Installation

You need to have the following to install StarOffice using response files:

- A valid StarOffice installation set
- Access to the client computer
- The functioning response file

You can create a response file with any editor program.

### Creating a Response File

To create a response file:

1. Define which actions are to be run for which user group.

2. Define the rules for running the actions.
3. Define whether you want to allow user feedback when running the actions.
4. Write the response file.
5. Test the response file.
6. Run the response file.

The individual features of working with response files are shown at the end of this booklet in the form of a detailed practical example.

## Testing the Response File

Proceed as follows to test a response file:

1. Create a new directory on a network drive.
2. Alter the path details in your response file to match those of this network path.
3. Run the response file from a shell.
4. Check the results of the response file setup in the specified drive.



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The return codes produced by the response file can be shown in a message box by entering the `-debug` setup command line parameter. This allows you to see if the response file functions as required.

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## Install StarOffice Using the Response File

To install StarOffice by using response files:

1. Define in the response file which StarOffice modules are to be installed.
2. Define the installation path.
3. Run the response file.
4. Check the installation, if necessary.



# Response File Structure and Sections

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This section contains a detailed description of the response file structure needed for the StarOffice Setup, the components used and how they function.

## Response File Structure

### Section Environment

[Environment]

The Environment section describes all of the entries needed when installing with a response file. These entries are normally carried out by the user in the StarOffice Setup or are transferred using parameters. The following keys have been defined for this purpose:

- InstallationMode
- InstallationType
- DestinationPath
- StartProcedure
- EndProcedure

### Section Module\_Specify

[Module\_Specify]

Use this section to compose individual StarOffice module sets and assign them to an installation or deinstallation procedure. You are able to define any combination of the

modules found in the setup script. The modules can be accessed by using either the module name or a module ID.



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Use the `-sdump` setup command lines parameter to create a setup script file. Also see the setup command lines parameter.

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- 'ModulSetName'
- InstallModuleSet
- DeInstallModuleSet
- InstallProcedure
- DeInstallProcedure

## Section Procedures

In the Procedures section you can implement basic functions which can be assigned to different positions in the response file, for example, to the 'StarofSetup' or 'EndofSetup' intervals. These functions are independent and, therefore, cannot call each other.

## Section Java

Use this section to determine if an existing Java installation is to be included.

## Section Explanation

## Section Environment

## Installation Mode

### Values

---

INSTALL_NORMAL	Installs a local StarOffice standalone version
INSTALL_NETWORK	Installs a StarOffice network version

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INSTALL_WORKSTATION	Installs a workstation version from an existing network installation
DEINSTALL	Deinstalls an existing StarOffice version
REPAIR	Repairs a StarOffice version
REINSTALL	Reinstalls a StarOffice version

## Default -

The InstallationMode sets the general context under which the response files are run. The INSTALL\_NORMAL, INSTALL\_NETWORK and INSTALL\_WORKSTATION modes in the source medium should be used for initial installations. These three modes also orient themselves to the **InstallationType** while running. The 'INSTALL\_WORKSTATION' mode can only be used with the setup found on a network installation.

The 'DEINSTALL', 'REPAIR' and 'REINSTALL' modes can only be used on installed versions. 'DEINSTALL' and 'REPAIR' do not need any further specifications and will be executed immediately. 'REINSTALL' evaluates the [MODULE\_SPECIFY] section to determine which actions are to be carried out.

## InstallationType

### Values

STANDARD	Installs the module selection, defined as the default in the setup script
SPECIFY	Installs the module selection, defined in the [MODULE_SPECIFY] section
MINIMUM	Installs the module selection, defined in setup script as minimal
WORKSTATION	Copies only a small network installation onto the client

### Default: STANDARD

The installation type is only valid in the 'INSTALL\_\*' modes. If the Setup is under the 'WORKSTATION' context, 'STANDARD' installs a complete executable network

version locally on the client, the 'WORKSTATION' type, on the other hand, only installs a small network installation in this mode.

## DestinationPath

### Values

---

d:\office5x

---

<firstfree>\office5x

---

<home>\office5x

---

Default: <firstfree> + directory name of DefaultPath from the setup script

You can enter the target path for an installation in absolute terms or relative to an identifier which the Setup replaces. '<firstfree>' will be replaced by the first drive letter found that has enough disk space to store the specified installation type (WIN/WNT). '<home>' will be replaced with the home directory (UNIX).

## StartProcedure

### Value

---

ProcedureName

---

Default: None

The 'StartProcedure' is run before all actions, including those procedures defined with BEFORE\_INST in the setup script. The procedure must be implemented in the [PROCEDURES] section.

## EndProcedure

### Value

---

ProcedureName

---

### Default: None

The 'EndProcedure' is run after all actions have taken place, including those procedures defined with AFTER\_INST in the setup script. The procedure must be implemented in the [PROCEDURES] section.

## Section Module\_Specify

'ModulSetName' =

### Values

---

ModuleName1, ModuleName2, ...

---

### Default: None

This section is used to define a logical set of modules, which is then accessed through its name at different positions in the response file or via the SetupBASIC. Enter the module names as listed in the setup script after a self-defined name. The module names need to be written in a line and separated by commas. By using the SelectModuleSet and DeSelectModuleSet functions you can access these module sets with SetupBASIC.

## InstallModuleSet

### Value

---

ModuleSetName

---

### Default: None

Define the module set in the InstallModuleSet which is to be installed when a specific installation type refers to this section and the response file setup has been set in an installation context (e.g. INSTALL\_NORMAL, REINSTALL).

## DeInstallModuleSet

### Value

---

ModuleSetName

---

### Default: None

DeInstallModuleSet is used to define the module set to be deinstalled when a specific installation type or mode refer to this section and the response file setup has been set in a deinstallation context (e.g. DEINSTALL, REINSTALL).

## InstallProcedure

### Value

---

ProcedureName

---

### Default: None

InstallProcedure is the name of the procedure that decides which modules are to be installed when an installation type or mode refer to this section. You can access the

module sets by using SetupBASIC. The procedure has to be implemented in the [Procedures] section. If a InstallModuleSet is defined along with InstallProcedure in this section, the procedure will always be run.

## DeInstallProcedure

### Value

---

DeInstallProcedure

---

### Default: None

DeInstallProcedure denotes the procedure that decides which modules are to be deinstalled when an installation type or mode refer to this section. You can access the module sets by using SetupBASIC. The procedure has to be implemented in the [Procedures] section. If you define an additional DeInstallModuleSet in the DeInstallProcedure in this section, the procedure will always be executed.

## Section Procedures

The Procedures section is used to implement the Basic functions to be assigned to different positions in the response file. The functions are independent and cannot call each other.

### Example:

```
Sub ProcedureName
    Code ...
EndSub

Sub NextProcedureName
    Code ...
EndSub
```

## Section Java

This section defines if an existing Java installation is to be supported.

[Java]

JavaSupport=

### Values

none	not supported
preinstalled_or_none	supports Java, if installed
newinstall	installs Java

If the 'newinstall' switch is being used, you have to manually operate the Java installation dialog.



## Setup Command Line Parameter

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You can run StarOffice Setup under different command line parameters:

- [-sdump [-d:<destpath>]]
- [-r:<response\_file> [-debug]]

## Running StarOffice Setup with Parameters

To run StarOffice Setup with one of the parameters:

1. Start StarOffice Setup from a shell.
2. Enter the required parameter: Example:

```
C:\office52\setup.exe -Parameter
```

### -sdump

SDUMP (ScriptDump)

A Setup started with the SDUMP parameter creates a 'script.htm' HTML file which contains the module hierarchy of the current script. **IMPORTANT:** This file is written in the currently selected directory if you start the Setup from a CD. If you want to create the file in another directory, you can also enter the '-D:path' (DestinationPath) parameter. This HTML file helps you to define your own ModuleSets when writing response files.

## -debug

This parameter sets the Setup to a Debug mode. If an error occurs while running a response file, the corresponding ExitCode and an error description will be displayed in an Error Box before quitting the program. This function is helpful when testing your own response file.

## Script.Htm

An example of the HTML file 'script.htm' created with the `-sdump` setup parameter is found below . You can address each of the topics about the contents of a module set either by name or module ID in the response file.

Module	Module ID	Files	Size
StarOffice 5.2	gid_Module_Root	354	183777 KB
StarOffice 5.2 program module	gid_Module_Prg	0	44948 KB
StarOffice Writer 5.2	gid_Module_Prg_Wrt	0	18574 KB
Textfilter	gid_Module_Prg_Wrt_Flt	0	14144 KB
HTML Import and Export	gid_Module_Prg_Wrt_Flt_Html	0	0 KB
Textfilter Import and Export	gid_Module_Prg_Wrt_Flt_Text	0	0 KB
MAC-Text	gid_Module_Prg_Wrt_Flt_Mactext	0	0 KB
DOS-Text	gid_Module_Prg_Wrt_Flt_Dostext	0	0 KB
UNIX-Text	gid_Module_Prg_Wrt_Flt_Unxtext	0	0 KB
RTF Import and Export	gid_Module_Prg_Wrt_Flt_Rtf	0	0 KB
Ami Pro Import	gid_Module_Prg_Wrt_Flt_Amipro	0	324 KB
Ami Pro 1.1 - 1.2	gid_Module_Prg_Wrt_Flt_Amipro12	1	162 KB
Ami Pro 2.0 - 3.1	gid_Module_Prg_Wrt_Flt_Amipro31	1	162 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
Claris Works Import	gid_Module_Prg_Wrt_Flt_Claris	1	161 KB
CTOS DEF Import	gid_Module_Prg_Wrt_Flt_Ctos	1	103 KB
DataGeneral CEO Write Import	gid_Module_Prg_Wrt_Flt_Ceowrite	1	97 KB
DCA Import	gid_Module_Prg_Wrt_Flt_Dca	0	289 KB
DCA Revisable Form Text	gid_Module_Prg_Wrt_Flt_Dcarevisable	1	102 KB
DCA with Display Write 5	gid_Module_Prg_Wrt_Flt_Dcadispwrite	1	102 KB
DCA/FFT - Final Form Text	gid_Module_Prg_Wrt_Flt_Dcafft	1	84 KB
DEC Import	gid_Module_Prg_Wrt_Flt_Decimp	0	250 KB
DEC DX	gid_Module_Prg_Wrt_Flt_Decdx	1	91 KB
DEC WPS-Plus Importfilter	gid_Module_Prg_Wrt_Flt_Decwps	1	158 KB
DisplayWrite Import	gid_Module_Prg_Wrt_Flt_Dispwrt	0	205 KB
DisplayWrite 5.x Import	gid_Module_Prg_Wrt_Flt_Dispwrt5	1	102 KB
DisplayWrite 2.0-4.x	gid_Module_Prg_Wrt_Flt_Dispwrt2	1	102 KB
EBCDIC Import	gid_Module_Prg_Wrt_Flt_Ebcdic	1	66 KB
Enable Import	gid_Module_Prg_Wrt_Flt_Enable	1	86 KB
Frame Maker Import	gid_Module_Prg_Wrt_Flt_Fmaker	0	592 KB
Frame Maker MIF 4.0	gid_Module_Prg_Wrt_Flt_Fmaker4	1	197 KB
Frame Maker MIF 5.0	gid_Module_Prg_Wrt_Flt_Fmaker5	1	197 KB
Frame Maker MIF 3.0	gid_Module_Prg_Wrt_Flt_Fmaker3	1	197 KB
Frame Work Import	gid_Module_Prg_Wrt_Flt_Fwork	0	162 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
Frame Work IV	gid_Module_Prg_Wrt_Flt_Fwork4	1	81 KB
Frame Work III	gid_Module_Prg_Wrt_Flt_Fwork3	1	81 KB
HP AdvanceWrite Plus Import	gid_Module_Prg_Wrt_Flt_Awrite	1	80 KB
ICL Office Power Import	gid_Module_Prg_Wrt_Flt_Icl	0	244 KB
ICL Office Power 7	gid_Module_Prg_Wrt_Flt_Icl7	1	122 KB
ICL Office Power 6	gid_Module_Prg_Wrt_Flt_Icl6	1	122 KB
Interleaf Import	gid_Module_Prg_Wrt_Flt_Interleaf	0	233 KB
Interleaf	gid_Module_Prg_Wrt_Flt_Interleafimp	1	101 KB
Interleaf 5 - 6	gid_Module_Prg_Wrt_Flt_Interleaf6	1	132 KB
Legacy Winstar onGo Import	gid_Module_Prg_Wrt_Flt_Legacy	1	107 KB
Lotus Manuscript Import	gid_Module_Prg_Wrt_Flt_Lotusman	1	197 KB
Lotus Manuscript Import	gid_Module_Prg_Wrt_Flt_Macwrite	0	332 KB
Mac Write Pro	gid_Module_Prg_Wrt_Flt_Macwritepro	1	106 KB
Mac Write II	gid_Module_Prg_Wrt_Flt_Macwrite2	1	105 KB
Mac Write 4.x/5.0	gid_Module_Prg_Wrt_Flt_Macwrite5	1	121 KB
MASS 11 Import	gid_Module_Prg_Wrt_Flt_Mass	0	269 KB
MASS 11 Rel. 8.5 - 9.0	gid_Module_Prg_Wrt_Flt_Mass9	1	134 KB
MASS 11 Rel. 8.0 - 8.3	gid_Module_Prg_Wrt_Flt_Mass8	1	134 KB
Microsoft Word/WinWord Filter	gid_Module_Prg_Wrt_Flt_Mword	0	1335 KB
Word 97/2000	gid_Module_Prg_Wrt_Flt_Mword97	0	0 KB
Word 95	gid_Module_Prg_Wrt_Flt_Mword95	0	0 KB
WinWord 6.0	gid_Module_Prg_Wrt_Flt_Mword6	0	0 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
WinWord 2.x	gid_Module_Prg_Wrt_Flt_Mword2	1	200 KB
WinWord 1.x	gid_Module_Prg_Wrt_Flt_Mword1	1	200 KB
MacWord 5.x	gid_Module_Prg_Wrt_Flt_Mword5	1	157 KB
MacWord 4.0	gid_Module_Prg_Wrt_Flt_Macword4	1	157 KB
MacWord 3.0	gid_Module_Prg_Wrt_Flt_Macword3	1	157 KB
Word 6.0	gid_Module_Prg_Wrt_Flt_Dosword6	1	116 KB
Word 5.0	gid_Module_Prg_Wrt_Flt_Dosword5	1	116 KB
Word 4.0	gid_Module_Prg_Wrt_Flt_Dosword4	1	116 KB
Word 3.0	gid_Module_Prg_Wrt_Flt_Dosword3	1	116 KB
MS Works Import	gid_Module_Prg_Wrt_Flt_Msworks	0	423 KB
MS Works 4.0 Mac	gid_Module_Prg_Wrt_Flt_Msworks4	1	143 KB
MS Works 3.0 Win	gid_Module_Prg_Wrt_Flt_Msworks3	1	140 KB
MS Works 2.0 DOS	gid_Module_Prg_Wrt_Flt_Msworks2	1	140 KB
MultiMate Import	gid_Module_Prg_Wrt_Flt_Mmate	0	376 KB
MultiMate 4	gid_Module_Prg_Wrt_Flt_Mmate4	1	94 KB
MultiMate 3.3	gid_Module_Prg_Wrt_Flt_Mmate3	1	94 KB
MultiMate Adv. II 3.7	gid_Module_Prg_Wrt_Flt_Mmate37	1	94 KB
MultiMate Adv. 3.6	gid_Module_Prg_Wrt_Flt_Mmate36	1	94 KB
NAVY DIF Import	gid_Module_Prg_Wrt_Flt_Navy	1	77 KB
OfficeWriter Import	gid_Module_Prg_Wrt_Flt_Owriter	0	261 KB
OfficeWriter 6.x	gid_Module_Prg_Wrt_Flt_Owriter6	1	87 KB
OfficeWriter 5.0	gid_Module_Prg_Wrt_Flt_Owriter5	1	87 KB
OfficeWriter 4.0	gid_Module_Prg_Wrt_Flt_Owriter4	1	87 KB
Peach Text Import	gid_Module_Prg_Wrt_Flt_Peach	1	78 KB
PFS First Choice Import	gid_Module_Prg_Wrt_Flt_Pfs	0	319 KB
PFS First Choice 3.0	gid_Module_Prg_Wrt_Flt_Pfs3	1	106 KB
PFS First Choice 2.0	gid_Module_Prg_Wrt_Flt_Pfs2	1	106 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
PFS First Choice 1.0	gid_Module_Prg_Wrt_Flt_Pfs1	1	106 KB
PFS Write Import	gid_Module_Prg_Wrt_Flt_Pfswrite	1	106 KB
Professional Write Import	gid_Module_Prg_Wrt_Flt_Profwrtr	0	375 KB
Professional Write Plus	gid_Module_Prg_Wrt_Flt_Profwrtrplus	1	162 KB
Professional Write 2.x	gid_Module_Prg_Wrt_Flt_Profwrtr2	1	106 KB
Professional Write 1.0	gid_Module_Prg_Wrt_Flt_Profwrtr1	1	106 KB
Q&A Write Import	gid_Module_Prg_Wrt_Flt_Qa	0	162 KB
Q&A Write 4.0	gid_Module_Prg_Wrt_Flt_Qa4	1	81 KB
Q&A Write 1.0 - 3.0	gid_Module_Prg_Wrt_Flt_Qa3	1	81 KB
Rapid File Import	gid_Module_Prg_Wrt_Flt_Rapid	0	152 KB
Rapid File 1.2	gid_Module_Prg_Wrt_Flt_Rapid12	1	76 KB
Rapid File 1.0	gid_Module_Prg_Wrt_Flt_Rapid1	1	76 KB
Samna Word IV Import	gid_Module_Prg_Wrt_Flt_Samna	1	80 KB
Total Word Import	gid_Module_Prg_Wrt_Flt_Tword	1	98 KB
Uniplex Import	gid_Module_Prg_Wrt_Flt_Uniplex	0	222 KB
Uniplex V7 - V8	gid_Module_Prg_Wrt_Flt_Uniplex8	1	115 KB
Uniplex onGO	gid_Module_Prg_Wrt_Flt_Uniplexongo	1	107 KB
VolksWriter Import	gid_Module_Prg_Wrt_Flt_Volkswrt	0	171 KB
VolksWriter Deluxe	gid_Module_Prg_Wrt_Flt_Volkswrtdlx	1	73 KB
VolksWriter 3 and 4	gid_Module_Prg_Wrt_Flt_Volkswrt4	1	98 KB
Wang Import	gid_Module_Prg_Wrt_Flt_Wang	0	249 KB
Wang PC	gid_Module_Prg_Wrt_Flt_Wangpc	1	78 KB
Wang II SWP	gid_Module_Prg_Wrt_Flt_Wangswp	1	75 KB
Wang WP Plus	gid_Module_Prg_Wrt_Flt_Wangswpplus	1	96 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
Win Write 3.x Import	gid_Module_Prg_Wrt_Flt_Wwrite3	1	125 KB
WITA Import	gid_Module_Prg_Wrt_Flt_Wita	1	110 KB
WiziWord 3.0 Import	gid_Module_Prg_Wrt_Flt_Wiziword	1	107 KB
Word Perfect Import	gid_Module_Prg_Wrt_Flt_Wperfect	0	2336 KB
Word Perfect (Win) 7.0	gid_Module_Prg_Wrt_Flt_Wperfect7	1	253 KB
Word Perfect (Win) 6.1	gid_Module_Prg_Wrt_Flt_Wperfect61	1	253 KB
Word Perfect (Win) 6.0	gid_Module_Prg_Wrt_Flt_Wperfect6	1	253 KB
Word Perfect (Win) 5.X	gid_Module_Prg_Wrt_Flt_Wperfect52	1	170 KB
Word Perfect (Mac) 3	gid_Module_Prg_Wrt_Flt_Wperfectmac3	1	133 KB
Word Perfect (Mac) 2	gid_Module_Prg_Wrt_Flt_Wperfectmac2	1	133 KB
Word Perfect (Mac) 1	gid_Module_Prg_Wrt_Flt_Wperfectmac1	1	133 KB
Word Perfect 6.1	gid_Module_Prg_Wrt_Flt_Wperfectdos61	1	253 KB
Word Perfect 6.0	gid_Module_Prg_Wrt_Flt_Wperfectdos6	1	253 KB
Word Perfect 5.1	gid_Module_Prg_Wrt_Flt_Wperfectdos51	1	170 KB
Word Perfect 5.0	gid_Module_Prg_Wrt_Flt_Wperfectdos5	1	170 KB
Word Perfect 4.2	gid_Module_Prg_Wrt_Flt_Wperfectdos42	1	80 KB
Word Perfect 4.1	gid_Module_Prg_Wrt_Flt_Wperfectdos41	1	80 KB
WordStar Import	gid_Module_Prg_Wrt_Flt_Wstar	0	1394 KB
WordStar 2000 Rel.3.5	gid_Module_Prg_Wrt_Flt_Wstar200035	1	94 KB
WordStar 2000 Rel.3.0	gid_Module_Prg_Wrt_Flt_Wstar200030	1	94 KB



<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
WordStar 7.0	gid_Module_Prg_Wrt_Flt_Wstar7	1	145 KB
WordStar 6.0	gid_Module_Prg_Wrt_Flt_Wstar6	1	145 KB
WordStar 5.5	gid_Module_Prg_Wrt_Flt_Wstar55	1	145 KB
WordStar 5.0	gid_Module_Prg_Wrt_Flt_Wstar5	1	116 KB
WordStar 4.0	gid_Module_Prg_Wrt_Flt_Wstar4	1	145 KB
WordStar 3.45	gid_Module_Prg_Wrt_Flt_Wstar345	1	145 KB
WordStar 3.3x	gid_Module_Prg_Wrt_Flt_Wstar33	1	145 KB
WordStar 2000 1.x - 2.0	gid_Module_Prg_Wrt_Flt_Wstar20001	2	219 KB
WriteNow 3.0 (Mac) Import	gid_Module_Prg_Wrt_Flt_Writenow3	1	112 KB
Writing Assistant Import	gid_Module_Prg_Wrt_Flt_Wassist	1	82 KB
XEROX XIF Import	gid_Module_Prg_Wrt_Flt_Xerox	0	802 KB
XEROX XIF 6.0 (Res Graphic)	gid_Module_Prg_Wrt_Flt_Xerox6	1	200 KB
XEROX XIF 6.0 (Color Bitmap)	gid_Module_Prg_Wrt_Flt_Xerox6color	1	200 KB
XEROX XIF 5.0	gid_Module_Prg_Wrt_Flt_Xerox5	1	200 KB
XEROX XIF 5.0 (Illustrator)	gid_Module_Prg_Wrt_Flt_Xerox5illu	1	200 KB
XyWrite Import	gid_Module_Prg_Wrt_Flt_Xywrite	0	789 KB
XyWrite (Win) 1.0	gid_Module_Prg_Wrt_Flt_Xywrite1	1	131 KB
XyWrite IV	gid_Module_Prg_Wrt_Flt_Xywrite4	1	131 KB
XyWrite III+	gid_Module_Prg_Wrt_Flt_Xywrite3p	1	131 KB
XyWrite III	gid_Module_Prg_Wrt_Flt_Xywrite3	1	131 KB
XyWrite Signature	gid_Module_Prg_Wrt_Flt_Xywritesign	1	131 KB
XyWrite Sig. (Win)	gid_Module_Prg_Wrt_Flt_Xywritesignwin	1	131 KB
StarOffice Writer 5.2 Help	gid_Module_Prg_Wrt_Help	3	1642 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
StarOffice Writer 5.2 Templates	gid_Module_Prg_Wrt_Temp	6	1641 KB
StarOffice Writer 5.2 Samples	gid_Module_Prg_Wrt_Sample	5	1146 KB
StarOffice Calc 5.2	gid_Module_Prg_Calc	0	7852 KB
Program module	gid_Module_Prg_Calc_Bin	7	3577 KB
StarOffice Calc 5.2 Help	gid_Module_Prg_Calc_Help	3	1536 KB
StarOffice Calc 5.2 Templates	gid_Module_Prg_Calc_Temp	3	1364 KB
StarOffice Calc 5.2 Samples	gid_Module_Prg_Calc_Sample	3	1373 KB
StarOffice Impress 5.2	gid_Module_Prg_Impress	0	9036 KB
Program module	gid_Module_Prg_Impress_Bin	5	54 KB
StarOffice Impress 5.2 Help	gid_Module_Prg_Impress_Help	3	1081 KB
StarOffice Impress 5.2 Templates	gid_Module_Prg_Impress_Temp	3	6132 KB
StarOffice Impress 5.2 Samples	gid_Module_Prg_Impress_Sample	3	1768 KB
StarOffice Draw 5.2	gid_Module_Prg_Draw	0	1730 KB
Program module	gid_Module_Prg_Draw_Bin	5	55 KB
StarOffice Draw 5.2 Help	gid_Module_Prg_Draw_Help	3	654 KB
StarOffice Draw 5.2 Templates	gid_Module_Prg_Draw_Temp	1	138 KB
StarOffice Draw 5.2 Samples	gid_Module_Prg_Draw_Sample	3	881 KB
StarOffice Math 5.2	gid_Module_Prg_Math	0	1419 KB
Program module	gid_Module_Prg_Math_Bin	6	408 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
StarOffice Math 5.2 Help	gid_Module_Prg_Math_Help	3	861 KB
StarOffice Math 5.2 Samples	gid_Module_Prg_Math_Sample	3	150 KB
StarOffice Chart 5.2	gid_Module_Prg_Chart	0	1550 KB
Program module	gid_Module_Prg_Chart_Bin	6	906 KB
StarOffice Chart 5.2 Help	gid_Module_Prg_Chart_Help	3	644 KB
StarOffice Image 5.2	gid_Module_Prg_Image	0	1007 KB
Program module	gid_Module_Prg_Image_Bin	3	342 KB
StarOffice Image 5.2 Help	gid_Module_Prg_Image_Help	6	665 KB
StarOffice Schedule 5.2	gid_Module_Prg_Schedule	0	3777 KB
Program module	gid_Module_Prg_Schedule_Bin	6	2678 KB
StarOffice Schedule 5.2 Help	gid_Module_Prg_Schedule_Help	3	938 KB
Data Synchronization PalmPilot	gid_Module_Prg_Schedule_Palm	3	159 KB
Optional Components	gid_Module_Optional	0	35500 KB
AddIns	gid_Module_Optional_Addins	3	87 KB
Language module	gid_Module_Optional_Language	0	18582 KB
German	gid_Module_Optional_Language_Inso1	1	12784 KB
English UK	gid_Module_Optional_Language_Inso2	1	1273 KB
English US	gid_Module_Optional_Language_Inso3	1	1335 KB
French	gid_Module_Optional_Language_Inso4	1	1822 KB
Spanish	gid_Module_Optional_Language_Inso5	1	1367 KB
Graphics filters	gid_Module_Optional_Grfflt	0	621 KB
Adobe Photoshop Importfilter	gid_Module_Optional_Grfflt_Adobe	1	24 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
TGA Import	gid_Module_Optional_Grfflt_Tga	1	24 KB
EPS Import and Export filters	gid_Module_Optional_Grfflt_Eps	3	74 KB
XPM-Export filters	gid_Module_Optional_Grfflt_Xpm	1	20 KB
Portable Bitmap Import and Export	gid_Module_Optional_Grfflt_Pbmp	4	80 KB
SUN-Rasterfile Import and Export	gid_Module_Optional_Grfflt_Sunrst	2	40 KB
GIF-Export	gid_Module_Optional_Grfflt_Gif	2	26 KB
AutoCAD Import	gid_Module_Optional_Grfflt_Acad	1	52 KB
Kodak Photo-CD Import	gid_Module_Optional_Grfflt_Kodac	2	26 KB
Mac-Pict Import and Export	gid_Module_Optional_Grfflt_Macpict	3	82 KB
OS/2 Metafile Import and Export	gid_Module_Optional_Grfflt_Os2meta	3	70 KB
PCX Import	gid_Module_Optional_Grfflt_Pcx	1	20 KB
PNG Export filters	gid_Module_Optional_Grfflt_Png	2	25 KB
TIFF Import	gid_Module_Optional_Grfflt_Tiff	2	56 KB
General Help modules	gid_Module_Optional_Help	0	9025 KB
User's Guide	gid_Module_Optional_Help_User	2	7317 KB
StarOffice Basic Help	gid_Module_Optional_Help_Basic	3	1708 KB
Optional Gallery themes	gid_Module_Optional_Gallery	0	3969 KB
Sound files	gid_Module_Optional_Gallery_Snd	2	2247 KB
Clip arts	gid_Module_Optional_Gallery_Clip	2	1722 KB
Java Environment Installation	gid_Module_Optional_Java	0	0 KB
Adabas database	gid_Module_Optional_Adabas	4	599 KB

<b>Module</b>	<b>Module ID</b>	<b>Files</b>	<b>Size</b>
Fonts	gid_Module_Optional_Font	30	2291 KB
Standard Browser	gid_Module_Optional_Stdbrowser	0	0 KB
Dialer	gid_Module_Optional_Dial	1	64 KB
PGP Support	gid_Module_Optional_Pgp	3	112 KB
Use Internet Explorer	gid_Module_Optional_Useie	3	83 KB
System integration	gid_Module_Optional_Sysintegration	0	64 KB
System directories	gid_Module_Optional_Sysdir	0	0 KB
Task bar icon area	gid_Module_Optional_Syspoint	2	64 KB
URL_Reg	gid_Module_Optional_Urlreg	0	0 KB



## Basic Setup

---

In the [Procedures] section you can use Basic to create procedures which are then called up at different intervals when the response file is running. Several functions are described below and these can be used in your response files to directly address the StarOffice Setup.

### DirEntry. Function

#### Syntax

*String* DirEntry ( Path 1 As String, Path 2 As String, ... )

#### Return

The DirEntry function joins several path components together and converts the results to the current system convention. The result will appear as a string.

#### Example

```
Sub Test
Dim strAbsPath As String
strAbsPath = DirEntry( GetSetupEnv.DestPath, "help", "01" )

MsgBox strAbsPathEnd Sub
```

<b>System</b>	<b>Result</b>
W16, W95, W2000, WNT	D:\office52\help\01
Unix	/home/Ur/ok/office52/help/01
Macintosh	Hard disk:office52:help:01

## Hide/Show Setup. Function

### Syntax

```
void HideSetup ( )
```

```
void ShowSetup ( )
```

### Return

The HideSetup function is used to hide the Setup application window when running the response file setup. The ShowSetup function displays the Setup application window tracks and gives feedback about the progress of the installation. The running of the response file setup cannot be influenced by the user as neither of these functions send or receive parameters.

### Example

```
Sub Test  
HideSetup  
MsgBox "gone!"  
ShowSetup  
MsgBox "and back again!"  
End Sub
```



## Error Return Codes in the Response File Mode

If Setup confronts an error while working through the response file, it terminates and relays an error code to the initiating program (shell). If you enter the `'_debug` parameter when starting the setup, the return code will be shown as text in an error box before setup terminates. The following error messages are defined:

Abort	Exit Code	Error Message
Yes	1	resource file cannot be found
Yes	2	response file cannot be found
Yes	3	illegal installation mode
Yes	4	illegal installation type
Yes	5	script version outdated
Yes	6	wrong command line parameter
Yes	7	setup script file cannot be found
Yes	8	script error
Yes	9	INSTALL_INFO flag is missing
Yes	10	ui procedure cannot be found
Yes	11	no modules accessible
Yes	12	update installation cannot be found
Yes	13	no updates for Try&Buy versions
Yes	14	installation file cannot be found
Yes	15	WORKSTATION type only available on a network installation

<b>Abort</b>	<b>Exit Code</b>	<b>Error Message</b>
Yes	16	error while reading PROCEDURE section
Yes	17	version already installed
Yes	18	<firstfree> wrong system
Yes	19	<home> wrong system
Yes	20	not enough space on the destination drive
Yes	21	invalid destination path
Yes	22	module cannot be found
Yes	23	installed version required for this type
Yes	24	Install procedure cannot be found
Yes	25	installmoduleset cannot be found
Yes	26	De-install procedure cannot be found
Yes	27	De-install module set cannot be found
Yes	28	wrong or invalid license key
Yes	29	Invalid license
No	-	xterm cannot be found
No	-	could not start xterm
No	-	start xterm return error code
No	-	an error occurred while copying a file
No	-	an error occurred while unpacking a file
No	-	an error occurred while creating a directory

## Example

---

The options for installing a response file StarOffice are introduced in the following examples. Each section found in the example contains a short description of the defined specifications.

### Section Environment

This section is used to define the framework of the setup to be controlled by the response files.

```
[Environment]
InstallationMode = INSTALL_NORMAL
InstallationType = SPECIFY
DestinationPath = d:\office52.resp
StartProcedure = MyStartProc
EndProcedure = MyEndProc
```

---

#### Comments

InstallationMode = INSTALL_NORMAL	Installs a StarOffice stand alone version
InstallationType = SPECIFY	Installs the modules defined in the [Module_Specify] section
DestinationPath = d:\office52.resp	Provides an explicit destination path.
StartProcedure = MyStartProc	Defines MyStartProc as the procedure to be run before the Setup start.

---

---

<b>Comments</b>	
<code>EndProcedure = MyEndProc</code>	Defines MyEndProc as the procedure to be run after the Setup has been run.

---

## Module Section Specification

Define module sets in this section. You can also directly communicate with or install the defined module sets, or refer to one of the defined Install Procedures in the procedures section.

```
[Module_Specify]
```

```
MySet_Writer_Draw = StarOffice Writer 5.2, StarOffice Draw 5.2
```

```
MySet_Schedule = StarOffice Schedule 5.2
```

```
InstallModuleSet = MySet_Writer_Draw
```

```
InstallProcedure = MySelectProc
```

---

<b>Comments</b>	
<code>MySet_Writer_Draw = StarOffice Writer 5.2, StarOffice Draw 5.2</code>	Determines the StarOffice Writer5.2 and StarOffice Draw5.2 modules as components of the MySet_Writer_Draw set.
<code>MySet_Schedule = StarOffice Schedule 5.2</code>	Defines the StarOffice Schedule5.2 as component of the MySetSchedule set.
<code>InstallModuleSet = MySet_Writer_Draw</code>	Installs all modules which are defined in MySet_Writer_Draw.
<code>InstallProcedure = MySelectProc</code>	Runs the MySelectProc installation procedure.

---

## Section Procedures

Define the procedures to be run at various intervals during the Setup.

[Procedures]

```
Sub MyStartProc
    SetUserFirstName ( "Tom" )
    SetUserLastName ( "Meyer" )
    SetUserID ( "tm" )
    SetUserEMail ( "tm@newcompany.com" )
    SetUserStreet ( "111 Main Street" )
    SetUserZip ( "52365" )
    SetUserCity ( "Springfield" )
    SetUserCompanyname ( "NewCompany" )
    ShowSetup
    MsgBox "Start"
End Sub
```

<b>Comments</b>	
Sub MyStartProc	Begins the MyStartProc procedure
SetUserFirstName ( "Tom" ) SetUserLastName ( "Meyer" ) SetUserID ( "TM" ) SetUserEMail ( "tm@newcompany.com" )	Determines the user parameters for the StarOffice Installation. These parameters can be used to influence the running time by utilizing environment variables.
ShowSetup	Shows the application window while running the Setup response file.
MsgBox "Start"	Shows a text box with the 'Start' text.
End Sub	End of MyStartProc procedure

```
Sub MyEndProc
    HideSetup
    MsgBox "End"
    DefuseRestart(True)
End Sub
```

<b>Comments</b>	
Sub MyEndProc	Start of the MyEndProc procedure
HideSetup	Hides the StarOffice Setup. application window
MsgBox "End"	Shows the 'End' text in a text box.
DefuseRestart(True)	Prevents the system rebooting after installation
End Sub	End of the MyEndProc procedure

```

Sub MySelectProc
    SelectModuleSet ( "MySet_Schedule" )
rem  DeSelectModuleSet ( "MySet_Schedule" )

    EnvVar = Environ( "vcsid" )
    If EnvVar = "OK"
    Then
        SelectModuleByName ( "StarOffice Chart 5.2" )
rem  DeSelectModuleByName ( "StarOffice Chart 5.2" )
    Endif

    SelectModuleByID ( "gid_Module_Prg_Image" )
rem  DeSelectModuleByID ( "gid_Module_Prg_Image" )
End Sub

```

<b>Comments</b>	
Sub MySelectProc	Begins the MySelectProc procedure.
SelectModuleSet ( "MySet_Schedule" )	Selects the Module, which is determined a MySet_Schedule component.
Rem DeSelectModuleSet ( "MySet_Schedule" )	If the Module is deselected, the MySet_Schedule component will be determined

<b>Comments</b>	
EnvVar = Environ( "vcsid" )	Defines the EnvVar variable and assigns an environment variable as value
If EnvVar = "HE"	Requests the EnvVar with the 'HE' value.
Then SelectModuleByName ( "StarOffice Chart 5.2" )	Selects further module – StarOffice Chart5.2 - with the module name.
Rem DeSelectModuleByName( "StarOffice Chart 5.2" )	Deselects the corresponding module with the module name.
Endif	Ends the If loop.
SelectModuleByID ( "gid_Module_Prg_Image" )	Selects a Module on the basis of its Module ID.
Rem DeSelectModuleByID ( "gid_Module_Prg_Image" )	Deselects the corresponding module by its module ID
End Sub	Ends the MySelectProc procedure

[Java]

JavaSupport = preinstalled\_or\_none

<b>Comments</b>	
JavaSupport = preinstalled_or_none	Java will be supported if a version has already been installed on the system.





## Customer Support

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If you have any questions regarding support visit our interactive Knowledge Database at:

<http://www.sun.com/staroffice/support>

We hope you enjoy using StarOffice.