

**changes**

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	<i>TITLE :</i> changes		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

# changes

## 1.1 GUIEnvironment/Changes Guide

GUIEnviroment

Release Changes

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FREEMWARE  
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Version 37.1

- 
- Now using amiga callback hooks:  
New tags for each hook, declared the old tags as obsolete !  
The hook structures are allocated and the tags get only the function as data and not a hook structure !  
GUI\_HookInterface tag for compilers which don't support register parameters.
  - GEG\_Status tag to replace the GA\_Disabled tag
  - GUI\_MsgPort tag to change the message port
  - Fixed some problems with disabling/enabling gadgets

Version 37.2

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- Removed all the code for the old hooks. Now only works with the amiga callback hooks ! (Due to this, old programmes have to be changed to work with GUIEnv from this version on !
  - GER\_LocaleID tag for localization of requesters
-

- Requesters can be opened WITHOUT a GUIInfo structure to show any error when opening the GUI  
Due to this GUIEnvSupport has no requester support anymore !
- Menu font can be changed (GUI\_MenuFont tag)
- Renamed the GUI\_GadgetFont tag to GUI\_TextFont  
This font is used for every gadget (and will be later used for all other visible text objects in newer versions)
- The gadget creation method has changed:  
The gadget gets always the font specified with GUI\_TextFont, the flags are set to 0 and the user data to NULL ! If you want other values you have to specify them for EACH gadget.  
Due to this it is very important to change all programs to follow this new handling ! Otherwise some strange results will occur !
- Font adaptive GUIs with the GUI\_TextFont and the GUI\_CreationFont tags.  
(Not tested yet !)

#### Version 37.3

- The font adaptive code changed the window and gadget sizes totally wrong.  
Instead of making the window bigger it made it smaller !  
This bug is fixed now.  
Font adaptive code now checks screen size and repositions the window if necessary or even uses a different font to fit onto the screen.  
RequesterExample for SAS/C and OberonA

#### Version 37.4

- New font adaptive code for proportional fonts.
- Changed all version numbers to the release version (37.4)
- ReqTools (© Nico François) support
- GEGen, the GadToolsBox (© Jaba Development) Code Generator for M2Amiga and OberonA. (The GetFileImage BOOPSI class is still missing)
- New tag GUI\_DoBeep to perform a screen display beep
- New GUI action tags GUI\_Lock and GUI\_Unlock to lock the GUI and display a wait requester. This works only if the reqtools.library is available!
- The activation of an button gadget using the key shortcut is now displayed on screen !

## 1.2 rcs

\$RCSfile: Changes.guide \$

\$Revision: 1.5 \$

\$Date: 1994/11/03 15:50:07 \$

GUIEnvironment Release Changes

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