



Hotfix 3.10 - 002

For: aXes 3.10
Issued: 16th July 2015
Prerequisite: **3.10.001**

You should confirm before applying:

Start an aXes-TS session and use the Help -> About menu options. The resulting display must show version number 3.10.001 for this hotfix to be validly applied.

Includes & Supersedes:

None

Fixes/enhancements in this hotfix:

CCS/CTS	Description
3.10.002	
152562	Fixed an issue with TS2 Developer where each item in a column subfile needs to be customized individually. It has been implemented that changes made to 1 item applies to all item in the column.
152752	Fixed an issue where some field alignments are not saved when moving between screens
152853	Enhancement: The screen name is asked on the save if the user has not specified a screen name beforehand.
153041	Fixed a bug in TS2 developer where adding an extension to a field does not refresh the list.
153049	Enhancement: Implementing the styles editor from TS on TS2.
153059	Fixed issues where the onArrive and onLeave event script was not saved when using TS2 developer.
153063	Fixed an issue where it was impossible to right align a list of numeric values.
153085	Fixed an issue where tabbing was not recognized for the eXtension InputboxStyle1 in TS2.
153178	Fixed an issue where the behavior of AutoGUI "Page Keys" is incorrect in TS2
153191	Fixed an issue where the values of numeric input-fields which were edited are not justified in TS.
153297	Fixed an issue where RAMP did not work in USER mode.

CCS/CTS	Description
153333	Fixed an issue with the Hyperlink eXtension not saving the onClick Script.
153346	Fixed an issue with the field using the EDTMSK keyword in a subfile when paging up/down.
153365	Fixed an issue with the eXtension InpuBoxStyle1 where a DBCS string does not display properly.
153390	Fixed a rendering issue where function buttons became unreadable.
153402	Fixed the default onClick's string of the hyperlink eXtension.
153404	Fixed an issue where FIELD EXIT did not respond.
153431	Fixed an issue with IE8 on TS2 where the cursor did not get the correct focus.
153455	Fixed and issue where the characters in the background screen of a popup window are overlapping each other.
153480	Fixed script errors in eXtensions when opening screens in RAMP.
153486	Fixed and issue with TS2 Developer where each items in a column subfile needs to be customized individually when column is an input field.
153517	Fixed 2 issues with fields using the EDTMSK keyword in a subfile.
153534	Fixed an issue with the Function Key Panel's z-index being on top of an input field when displayed.
153552	Fixed an issue with subfile's lines/entry value where the user couldn't change their values in the screen detailer.
153575	Fixed an issue where the style list doesn't have a scroll bar making it impossible to edit those not on the screen.
153604	Fixed an issue where the user was able to create 2 application styles.
153605	Fixed an issue where onSelectedValueChanged event with date eXtension did not trigger correctly
153681	Documentation updated
153727	Fixed an issue producing a JavaScript error when adding the image eXtension to a subfile.
153736	Fixed an issue where the Field Exit pressed a second time did not produce the same digit
153793	Fixed an issues with TS2 Developer when saving a subfile customization which is not compatible with TS Developer.
153986	Fixed an issue where the checkbox in the grid settings dialog was not properly initialized.

Pre-installation instructions – IFS files and AXES Library Objects

1. Ensure that aXes is not in use and make a backup of the aXes IFS files (1a) and the aXes library objects (1b) listed below according to your usual backup procedures.

A possible backup strategy before applying this hotfix could be

1a) save the entire aXes IFS directory structure as follows:

SAV DEV('/qsys.lib/qgpl.lib/xxxxx.file') OBJ('/ <AXES folder>')

where xxxxx is an existing save file in QGPL and <AXES folder> is the IFS directory for the version of aXes the hotfix is to be applied to.

1b) Rename existing service programs in <axeslib> library (typically named AXES)

RNMOBJ OBJ(<axeslib>/ AXES5250) OBJTYPE(*PGM)

NEWOBJ(AXES5250X)

Note Carefully:

Never backup existing extension definition files by copying or renaming existing files in the screens folder so that the backed up file names are still prefixed Extension_. Such file copies will remain in the system as valid extensions and may cause namespace duplication(s) that interfere with the proper execution of the replacement extension.

2. Extract the files from aXes_310_Hotfix_002.zip to a local windows temp folder. Two files will be extracted:
IF310HF002.savf – for changed/new IFS objects
PG310HF002.savf – for changed programs
3. FTP the save files (IF310HF002.savf & PG310HF002.savf) to the server where aXes is installed and where you want to apply this patch.

```
FTP host-system
user-profile
password
quote site namefmt 1
cd /QSYS.LIB/QGPL.LIB
bin
prompt
put if310hf002.savf
put pg310hf002.savf
```

Installation Instructions – IFS files and AXES Library Objects

Step	Actions to be taken
1	Stop all aXes servers
2	<p>Restore object(s) from the <i>pg310hf002</i> save file to the <i><axeslib></i> library</p> <p>RSTOBJ OBJ(*ALL) SAVLIB(QTEMP) DEV(*SAVF) SAVF(PG310HF002) RSTLIB(<axeslib>)</p> <p>Edit Object Authority to *PUBLIC *CHANGE.</p> <p>EDTOBJAUT OBJ(<axeslib>/AXES5250) OBJTYPE(*PGM)</p>
3	<p>Restore object(s) from the <i>if310hf002</i> save file to the <i><axes folder></i> on the IFS</p> <p>RST DEV('/qsys.lib/qgpl.lib/IF310HF002.file') OBJ('/AXES310_HF002' *INCLUDE '/<AXES folder>')) ALWOBJDIF(*ALL)</p>
4	Repeat steps 2 -> 3 for any additional aXes server instances that you have created.
5	Start the aXes servers to (re)load the updated cached script file versions and to load the program updated versions.
6	Clear the user browser caches to pick up the changed file(s).
7	<p>After a series of test has confirmed this hotfix, delete the backup service program versions and the hotfix save files:</p> <p>DLTPGM PGM(<axeslib>/AXES5250X)</p> <p>DLTF FILE(QGPL/PG310HF002) DLTF FILE(QGPL/IF310HF002)</p>

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