

Note Language: English

Version: 29

Validity: Valid from 07.08.2007

Summary

Symptom

Problems in the speech or Braille output of JAWS when using SAP GUI for Windows 6.40 or 7.10.

More Terms

Section 508

Cause and Prerequisites

SAP GUI for Windows is integrated with the JAWS screen reader using a set of scripts, the SAP GUI Screen Reader Extension. These extensions work both with SAP GUI for Windows 6.40 and with SAP GUI for Windows 7.10.

Solution

The following problems were fixed in patches of the SAP GUI Screen Reader Extensions:

- o Patch 2
 - Steploop support added
 - Dropdown Listbox text works with and without keys
 - Announce column tooltip in GridView control.
- o Patch 3
 - Prevent error message because of 'Unknown' function call
 - Support for reading labels that contain a '%' character
 - Support tooltips for calendar cells
 - Speak tooltip for tree nodes and items if enabled in configuration
- o Patch 4
 - Announcement of color information in ALV GridView updated
 - Toolbar in ALV GridView: checkbox fixed, other types for Braille added
 - Tree view: tooltips of item and nodes
- o Patch 5
 - Color information in TreeControl supported.
 - Radio buttons in TableControl support improved.
- o Patch 6
 - Support for toolbar of textedit control

- Better support for checkboxes and radio buttons in GridView control
- Added Splitter control support
- o Patch 9
 - announce tooltip of Group Boxes
 - empty cells (esp. symbols) in ALV are now being announced as "blank"
 - information about "DefaultTooltip" is now processed and presented
 - simple lists (that do not contain any tables, ...) are now being announced
- o Patch 10
 - Support for German language added
 - Fixed problem with JAWS 6.20
 - Selection of rows and columns in tables is announced
 - Exiting of groups is announced
 - Support for edit fields and checkboxes in lists
- o Patch 11
 - More stable support for inplace HTML and Office documents.
 - Title of HTML controls is supported.
 - The script does no longer change the braille mode to structured mode each time it is started. However, the enhanced SAP GUI information is only available if structured mode is enabled.
- o Patch 12
 - Support for JAWS 7
 - Enhanced support for list trees
 - Support for table control column tooltips
 - Improved support for performance assistant
- o Patch 13
 - Minor fixes for the GridView control.
- o Patch 14
 - announcement of selected rows/columns during navigation in

GridView control

- when marking rows in a list tree with F9 the marking state is now updated
- in lists: a summation line is now announced only when entering the line
- row selection checkboxes in lists are announced
- backspace in text fields: deleted character is announced
- o Patch 15
 - in patchlevel 14 the automatic installation for JAWS 6.x failed. This issue is solved with patchlevel 15 and higher.
- o Patch 16
 - The error message 'Unknown function call' is no longer announced.
- o Patch 17
 - Improved handling of toolbars
- o Patch 18
 - Support for splitter control with several children
 - Fix: Options dialog was not announced properly
 - Support for dropdown listbox element with 'highlighted' attribute
- o Patch 19
 - Minor improvements for docking control
- o Patch 20
 - Notify user if a session is busy and not available for interaction. Announce tab position within tab strip control.
- o Patch 21
 - Improved support for ABAP textedit based editor
 - Status line of textedit can be retrieved with Control+Alt+L
 - Improved support for column trees
- o Patch 22
 - Added support for new ABAP editor
- o Patch 23

- Added recognition for comment lines in AbapEditor

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This note does not represent any promise or obligation on SAP's part to make any aspect of the software accessible, nor any application applying mentioned product patches and/or adhering to the described procedure accessible.

Header Data

Release Status: Released for Customer
Released on: 08.08.2007 06:46:56
Priority: Correction with medium priority
Category: Program error

Main Component BC-FES-SCR Please use BC-FES-GUI (see note 1060949)

Valid Releases

Software Component	Release	From Release	To Release	and Following
BC-FES-GUI	60	640	640	
BC-FES-GUI	7.10	7.10	7.10	