

PTC[®]

**SPR Fixes Included with
PTC[®] Arbortext[®] Editor[™] and
PTC[®] Arbortext[®] Publishing
Engine[™]**

PTC Arbortext 6.1 M030

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PTC Inc., 140 Kendrick Street, Needham, MA 02494 USA

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About This Guide

This release contains several fixes for issues identified by and with the help of PTC Arbortext users. This guide lists those fixes for reference purposes. Fixes are categorized by general product area and are ordered by Software Performance Report (SPR) number. Descriptions typically apply to the specific reported issue.

Related Documentation

You can access online help from the **Help** menu in PTC Arbortext Editor, PTC Arbortext Styler or Arbortext Publishing Engine. Help Center includes both web-based HTML and PDF versions of all information and is accessed from the **Help ► Help Center** menu option.

You can find release notes to accompany this release in the Reference Documents area of www.ptc.com/support.

Technical Support

Contact PTC Technical Support using the PTC website, email, phone, or fax if you encounter problems using your product or the product documentation.

Use the Contact Support links on the PTC website at:

<http://www.ptc.com/support/>

The PTC website also provides a search facility for technical documentation of particular interest. To access this search facility, use the URL above and select Search Our Knowledge.

You must have a Service Contract Number (SCN) before you can receive technical support. If you do not have an SCN, contact PTC Maintenance Department using the contact instructions found in your Customer Support Guide.

Documentation for PTC Products

You can access PTC product documentation using the following resources:

- Online Help

Click **Help** from the user interface for online help available for the product.

- Reference Documents

Individual product manuals are available from the Reference Documents link of the PTC website at the following URL:

<http://www.ptc.com/support/>

- Help Center

Help Centers for the most recent product releases are available from the PTC website at the URL given below. Select the Support Center for the relevant products to access the Help Centers link.

<http://www.ptc.com/support/>

You must have a Service Contract Number (SCN) before you can access the Reference Documents or Help Centers links. If you do not have an SCN, contact PTC Maintenance Department using the contact instructions found in your Customer Support Guide.

Global Services

PTC Global Services delivers the highest quality, most efficient and most comprehensive deployments of the PTC Product Development System including PTC Creo, PTC Windchill, PTC Arbortext, and PTC Mathcad. PTC's Implementation and Expansion solutions integrate the process consulting, technology implementation, education and value management activities customers need to be successful. Customers are led through Solution Design, Solution Development and Solution Deployment phases with the continuous driving objective of maximizing value from their investment.

Contact your PTC sales representative for more information on Global Services.

Comments

PTC welcomes your suggestions and comments on our documentation. You can submit your feedback to the following email address:

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Please include the following information in your email:

- Name
- Company

-
- Product
 - Product Release
 - Document or Online Help Topic Title
 - Level of Expertise in the Product (Beginning, Intermediate, Advanced)
 - Comments (including page numbers where applicable)

Documentation Conventions

This guide uses the following notational conventions:

- **Bold text** represents exact text that appears in the program's user interface. This includes items such as button text, menu selections, and dialog box elements. For example,
Click **OK** to begin the operation.
- A right arrow represents successive menu selections. For example,
Choose **File ▶ Print** to print the document.
- Monospaced text represents code, command names, file paths, or other text that you would type exactly as described. For example,
At the command line, type `version` to display version information.
- *Italicized monospaced text* represents variable text that you would type. For example,
`installation-dir\custom\scripts\`
- *Italicized text* represents a reference to other published material. For example,
If you are new to the product, refer to the *Getting Started Guide* for basic interface information.

1

PTC Arbortext Editor Fixes

SPR	Fix Description
2119014	The Crop Marks and Registration Marks options are available for selection when generating an APP preview from PTC Arbortext Editor when connected to PTC Arbortext Publishing Engine.
2142084	A keyboard mapping that is mapped to a specific window is no longer available in all windows.
2153294	Using a CTRL-Shift-letter combination to call a macro is valid, and no longer issues a beep sound.
2170513	PTC Arbortext Editor handles ISO graphics from PTC Creo Illustrate successfully.
2205097	ACL functions involving counts continue running and updating output until complete, even if minimized to a background task.
2214617	Adding symbols with the Insert Symbol dialog works with a PTC Arbortext Editor ActiveX control embedded in a modal XUI dialog.
2217180	PDF graphics are fully supported in PTC Arbortext Editor - they can be displayed in Edit view. Double-clicking on a displayed PDF image will launch the associated application.
2217375	Small CGM graphics are handled correctly in PTC Arbortext Editor.
2217559	Multiple <ElementOption> elements in a DCF file for a single XML tag are supported. Values that originate from attribute defaults will be ignored.
2219039	The saved caret option of PTC Arbortext Editor's data merge feature works as expected. When a document is reopened, the caret appears in the position of the last authoring before closing.
2221755	PTC Arbortext Editor now ignores context errors in markup that is marked as deleted in change tracking.
2222135	XIncludes in a bookmap that reference XML files that only contain

SPR	Fix Description
	graphic tags are retained when the bookmap is checked out.
2222229	Using X to close PTC Arbortext Editor no longer generates an error message in the Event Log.
2223590	Global attribute/value aliases are available in an alias map as expected.
2224443	EPS graphics are fully supported in Edit view in PTC Arbortext Editor.
2226094	PTC Arbortext Editor no longer terminates unexpectedly when topics are opened individually from a large ditamap.
2227700	PTC Arbortext Editor now handles insertion of EPS images successfully.

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Publishing Fixes

SPR	Fix Description
2077473	Indent settings for numbers and bullets implemented with tabs are placed correctly in PDF output generated by the APP engine.
2092466	Unwanted empty rows are no longer added to a table pasted from Excel when it is published to PDF.
2103313	The <i>width</i> attribute set for an image is respected in PDF output generated by the APP engine.
2105257	The <i>width</i> attribute set for an image is respected in PDF output generated by the APP engine.
2114359	A <code>_newpage</code> instruction no longer causes PDF publishing with the APP engine via PTC Arbortext Publishing Engine to terminate unexpectedly.
2118764	Links in PDF output generated by the APP engine point to the correct page.
2120337	Post space settings for an index title are respected in PDF output based on a one-column layout.
2121166	The content of a hidden element is no longer repeated when it is used in generated text, in PDF output generated by the APP engine.
2125430	Cross references to titles with no text content are resolved correctly in PDF output generated by the APP engine.
2125445	Document titles are shown in the correct localized language in PDF output generated by the APP engine.
2127977	A table's title now repeats as expected in PDF output when the table carries onto a subsequent page.
2136364	The content of a hidden element is no longer repeated when it is used in generated text, in PDF output generated by the APP engine.

SPR	Fix Description
2149269	The addition of SFE elements to content no longer causes issues with publishing PDF output.
2151472	The generated wrapping table for a note includes the note's content, even if the output of the note is set to Hidden in the stylesheet.
2152485	In a Print Preview generated by the FOSI engine, the background color set for an element no longer extends beyond the text content of the element.
2154166	Condition-based generated numbering of sections is calculated correctly in PDF output generated by the APP engine.
2155345	Table formatting based on an <i>align="char"</i> command is respected in PDF output generated by the APP engine.
2155694	EPS graphics are output correctly in PDF output generated by the APP engine.
2157693	An element set to start on a new odd page no longer starts on an even page in a Print Preview generated by the APP engine.
2163504	A document attempting to save to PRTDV no longer causes issues with publishing with the FOSI engine.
2164061	Numbering of an element that is set to restart at each instance of its parent element is generated correctly in PDF output generated by the APP engine.
2170192	Generated content no longer causes a PDF publishing action to terminate unexpectedly.
2175627	Print and Save PDF File actions have been removed from the APP Preview window. Access these actions from the File menu in PTC Arbortext Editor.
2175817	Table cell formatting described via processing instruction is applied as expected in PDF output generated by the APP engine.
2189232	All cross reference types are resolved correctly with a page number in PDF output generated by the APP engine.
2193772	A hidden document division is taken into consideration when formatting a bookmark hierarchy in PDF output generated by the APP engine.
2193939	Tilde characters are output as expected in PDF output generated by the APP engine.
2194793	Valid PDF bookmarks are created if the bookmark is also referenced by a xref.
2196481	An index set to start a new page no longer includes an unwanted page before the index itself in PDF output.

SPR	Fix Description
2201051	A Follow number and suffix with setting configured to tab to a measure defined with a Size object is obeyed in PDF output generated by the APP engine.
2201331	A negative indent set for a numbered title in the Number Details dialog is respected in output.
2208853	URLs generated during a Publish For HTML Help action no longer have lowercase characters converted to uppercase unexpectedly, invalidating links.
2212655	Column balancing works as expected in PDF output generated by the APP engine.
2215219	Publishing with a 64-bit installation of PTC Arbortext Editor no longer generated runtime/DLL load errors.
2215583	Referencing a Chinese font with a combined font in PTC Arbortext Styler no longer causes PDF publishing with the APP engine to terminate unexpectedly.
2217527	Footnote numbering resets at the specified element/context in PDF output generated by the APP engine.
2217570	Publishing to PDF with a particular custom stylesheet no longer causes PTC Arbortext Styler to terminate unexpectedly.
2220623	Publishing tables where the <i>morerows</i> attribute is set on all entries in a row no longer results in misplaced data and extra blank rows in PDF output generated by the APP engine.
2221723	Links to images are resolved correctly to a local file when a PTC Windchill service structure document is published to PDF with the APP engine and PTC Arbortext Publishing Engine.
2222123	Row skipping no longer causes issues with column start and end in subsequent rows in PDF output generated by the APP engine.
2223510	Text in CGM graphics is included in PDF output generated by the APP engine. The text is searchable. Include the set option <code>set appgraphictransform="cgm:pdf"</code> to convert CGM graphics directly to PDF and enable availability of graphic text.
2226814	Extra space no longer appears between characters in text output in the Minion Pro font.
2227678	The final page number of a PDF output by the APP engine is updated correctly if objects are added to the TOC during formatting.

SPR	Fix Description
2228249	Unused fonts are no longer included in an output PDF file when it includes EPS graphics.
2238159	Footer text that is set to be translated with a UFE inside a cross reference conditional on the value of the <i>xml:lang</i> attribute is output in the expected language.

3

DITA Support Fixes

SPR	Fix Description
1204084	Table rows that are defined via conref are displayed as expected.
2226431	Attributes are no longer cascaded from a parent map to topicrefs that contain the <i>keys</i> attribute (a key definition), when creating a key context.

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PTC Arbortext Styler Fixes

SPR	Fix Description
1355731	Custom tables, graphics, and links are output as expected from separate print and Edit view stylesheets that define the objects differently.

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PTC Arbortext Advanced Print Publisher Fixes

SPR	Fix Description
2124749	10 Pantone color books are provided for the APP print engine - refer to files <code>scb_pantone_*.3ad</code> in the folder <code>Arbortext-path/app</code> .

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PTC Arbortext Publishing Engine Fixes

SPR	Fix Description
2205096	A new environment variable <code>APTPENOWCF</code> has been added to the PTC Arbortext environment. If the variable is set to a value of 1, Arbortext PE sub-processes will not refer to <code>arbortext.wcf</code> files.
2219553	PTC Arbortext Publishing Engine (PE) server URL information set in the PTC Arbortext Publishing Engine Test Utility is retained when the utility is relaunched.
2224152	When accessed via PTC Arbortext Publishing Engine, custom zipped applications that include filenames with non-ASCII characters now generate a message suggesting that the zip is rebuilt using valid characters.
2224944	PTC Arbortext Publishing Engine now recognizes <code>catalog.xml</code> files when performing a composition configuration scan.
2227556	PTC Arbortext Publishing Engine processes graphics correctly for inclusion in PDF output.

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PTC Server connection and Repository Adapter Fixes

SPR	Fix Description
2219673	The order of objects in a service structure is synchronized between the view of the structure in PTC Windchill Service Information Manager and the browser view in PTC Arbortext Editor.
2220436	The check in of a modified document after it has been uploaded to a PTC Windchill server completes successfully, creating a new iteration of the document as expected.
2221384	An error message is generated if an out of date version of a document being opened in PTC Arbortext Editor exists in the currently active workspace.
2221506	Checking out and saving a document that contains a referenced child element into PTC Windchill no longer generates error messages.
2222117	Object values appear in the correct language when working in a non-English locale of PTC Arbortext Editor via the PTC Server connection.
2222930	Checking a document into Documentum via the PTC Arbortext Adapter to Documentum/WDK no longer generates an error message.
2223300	The time taken to connect PTC Server connection to a PTC Windchill server when working with a product context that includes a large number of document templates has been improved.
2223636	Two-way <i>toxml</i> metadata rules are working as expected during view operations for nested hierarchies using PTC Arbortext Editor and PTC Arbortext Content Manager.

SPR	Fix Description
2226427	Document types listed in the Search dialog of a PTC Arbortext Editor session connected to PTC Windchill are presented in logical order.
2226812	The Revise action is no longer available in menus invoked in the Resolved Document for Editing (RDE) or Resolved Document for Styling (RDS) when PTC Arbortext Editor is connected to PTC Windchill.

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PTC Arbortext Import Fixes

SPR	Fix Description
2205729	Table rows are ordered correctly in a table whose header is set to repeat on each page, in the output of a .doc to XML transformation.
2206750	Footnotes are numbered correctly in the output of a .doc to XML transformation.

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XUI Fixes

SPR	Fix Description
2217552	The <i>backgroundcolor</i> attribute for a window is respected in XUI dialogs.

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