

ReadMe

HotDocs Developer 11.2.7

version 11.2.7 - October 2017

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About This Version

This document is for the release of HotDocs Developer 11.2.1

The setup program will replace any earlier version of HotDocs Developer on your machine. If you require use of an earlier version of HotDocs Developer (for example to upload templates to HotDocs Server version 10.x or earlier) you should consider running HotDocs Developer 11 on another machine (physical or virtual) to avoid incompatibilities.

HotDocs 11 has a corresponding **new component file version**. New features introduced in HotDocs 11 require that your component files be converted to this version. Since the release of HotDocs 11.1, HotDocs no longer supports converting component files to pre-2009/10 formats.

Important Announcements

- Due to a change by Microsoft, custom right-click menus are no longer possible in Microsoft Word 2016. As a result, right-clicking on HotDocs fields within Word templates will no longer present a custom menu allowing you to edit the field or related component. This is unfortunate, but expected, behavior. HotDocs fields can still be edited by double-clicking in Word, and fields and components can still be edited using the HotDocs ribbon in Word as well.
- If you are using HotDocs Developer 11.1 or later to publish files to HotDocs Server, you should either upgrade to Server 11.1 or later, or upgrade to the [latest Browser Interview files](#), otherwise, compatibility issues may occur with ERRORTXT, as well as how tables of contents display in final assembled documents
- As of December 2013, all bug fixes specific to browser interview features (Test in Browser) are documented in a separate [Browser Interview Release Notes](#) document; instructions for updating browser interview files (without needing to reinstall Developer) are also available [here](#)
- WordPerfect templates are supported in HotDocs 11.2. However, looking forward major new template development projects should target Microsoft Word or HotDocs PDF Form Template formats. Future major releases of HotDocs may no longer support for WordPerfect templates.

Known Issues

You can find a list of known issues in the [Common Confusions](#) topic of the HotDocs Developer help file.

New and Enhanced Features of HotDocs 11.2

The following features are new in HotDocs 11.2:

Compatibility with Microsoft Word 2016

You can now build and use templates compatible with the latest version of Microsoft Word.

HotDocs 11.2 is a paid upgrade and license codes from earlier versions are not compatible. If you want to upgrade to HotDocs 11.2 you need to contact your [HotDocs representative](#).

New and Enhanced Features of HotDocs 11.1

The following features are new in HotDocs 11.1:

More flexible dialog validation with the new **ERRORTEXT** key word

You can use the [new ERRORTEXT](#) keyword in dialog scripts to create custom error messages for your end users, as well as to prevent users from proceeding through the interview until they satisfy custom validation rules.

Automatic grouping of variables into default dialogs

Use the new **Combine default dialogs** component file property to improve your end user's experience. This option groups individual variables (those not otherwise grouped into custom dialogs) into default dialogs in the interview. This keeps your end user from needing to advance through multiple variables one at a time, as part of an interview.

[In the 11.1 release, this feature is valid only for templates published to the desktop environment.](#)

Easier creation of shared component files

When creating templates, the [New Template Dialog box](#) now enables you to designate a shared component file from among those in the target directory.

More flexible repeats within table cells

Previously, the only way to repeat information inside a single table cell was by using a computation variable. Now you can also embed a REPEAT/END REPEAT block [directly in a table cell](#). This is in addition to the existing use of REPEAT fields to repeat entire table rows.

Improved Update table of contents, references, fields, etc. for server-based assembly

The server-side code that updates tables of contents, cross references and other types of fields after assembly is improved, and now more closely resemble the behavior of Microsoft Word. However, server-based field updates are still only an approximation of the behavior of Word on the desktop. Consequently, the former component file property to control whether such field updates should occur or

not has been replaced by two new component file properties: one which governs behavior when assembling in desktop HotDocs, and a new check box on the [HotDocs Server tab](#) of the Component File Properties dialog that governs behavior when assembly is taking place on a server. When converting a template for use with HotDocs server, we recommend testing all features that previously relied on the desktop version of this option.

Support for [INSERT instructions](#) embedded in computation variables

Templates containing INSERT instructions embedded within computation variables (rather than included in a template's main content) now work on both HotDocs Server and HotDocs Cloud Services. This change requires you to re-publish any existing affected templates.

WordPerfect X7 Support

You can now build and use templates compatible with the latest release of WordPerfect. Note, though, that HotDocs no longer supports WordPerfect 12.

New license model

HotDocs Developer, LE and User now require a valid license key to run. If you do not provide a license, the regular HotDocs Developer installer automatically installs HotDocs with a 30-day evaluation license.

[The evaluation period begins with the date of first use rather than the date of install.](#)

Support for Inserting images into tables in DOCX templates

DOCX templates now join RTF templates in supporting INSERT FILENAME IMAGE fields within table cells.

New currency symbols added to the Number Variable Editor

The Yen (¥) and Pound (£) symbols are now available in the Currency Symbol drop-down list in the [Number Variable Editor](#), regardless of system locale settings.

Maximum Field Size Increased

The maximum size for fields in Microsoft Word templates has been increased from 256 to 512.

New and Enhanced Features of HotDocs 11

The following features are new in HotDocs 11:

Support for Microsoft Word 2013 and WordPerfect X6

Word 2013 Strict Open XML files are not currently supported.

Support for authoring templates in the DOCX format (Word 2007 and later only)

One of the most significant new features of HotDocs 11 is direct support for the DOCX file format. Although RTF templates are still fully supported (and will continue to work as they have in the past), DOCX is the new recommended format for templates. Authoring and editing DOCX templates require that you have Microsoft Word 2007 or later installed.

Existing templates can be converted to DOCX either one at a time, or in bulk. To convert a single template (and any templates it inserts) into DOCX, select the template at your HotDocs library and click the New Template button (or choose Template > New...). In the New Template window, change the Type to Word DOCX Template and click OK. To convert multiple templates at a time, use the enhanced Convert feature in Template Manager.

If you encounter problems with DOCX assembly, you can turn on extra DOCX validation checks in the software. This may slow the assembly process significantly, but it will provide additional error information so you can report the problems to HotDocs. To turn on DOCX validation, go to the registry key "HKEY_CURRENT_USER\Software\HotDocs\HotDocs\Internal" and add a new string value named "Is DOCX Validation Enabled". Then set the value to "true".

Advanced scripting features: local variables & parameters

HotDocs 11 introduces two significant new scripting features: local variables in computations and dialog scripts, and parameters in computations. These features will be familiar to users with experience in programming languages, but they are new concepts for HotDocs scripting. Both features allow for the creation of scripts that are self-contained and more easily reusable. You can read more about them in the help file.

Easy export & import of computation variables to/from the clipboard

Component Manager has gained new commands to export and import HotDocs computation variables to and from the Windows clipboard. Computations are exported in a format that is both human- and machine-readable for pasting into (and copying from) emails or web forums. These new features go hand in hand with support for local variables and parameters, as well as a new Script Sharing forum on the HotDocs web site, to allow users to easily share powerful scripts and techniques with the HotDocs community at large.

Enhanced HotDocs ribbon in Microsoft Word 2007 & later

The ribbon can now be used to quickly & easily convert any document in Word into a HotDocs template. Features for marking up and testing HotDocs Models (formerly available in the Model Document Authoring Toolbar) are now available directly in the HotDocs ribbon.

New expression models for text, math & financial processing

HotDocs 11 introduces new expression models and key words for text processing (TEXT STARTS WITH TEXT, TEXT ENDS WITH TEXT, etc.), math (FLOOR, CEILING, LOGARITHM, etc.) and financial calculations (FUTURE VALUE, PRESENT VALUE, RATE, PAYMENT, etc.). See the help file for more information.

Improved support for Plain Text templates

HotDocs now has official support for "Plain Text templates". These are plain text files with the file extension **.ttt**, paired with a standard HotDocs component file. Templates are edited using your system's default text editor (no special toolbars are included) in combination with the HotDocs Component Manager, which allows variables to be added by drag and drop to text editors that support this functionality. Plain text templates are assembled using similar rules to how regular word processor templates are assembled. This may be particularly useful in scenarios where multiple output files are desired from a single interview; in this case the same set of answers can easily be used to produce both word processor documents, PDF files, and now plain text content as well.

New publishing-related component file properties

New help file

The new help file contains dialog-level contextual help, better organization and improved search features.

Improved user interface for managing installed HotDocs Plugins

Users can now easily see a listing of installed plugins, disable or enable them, and edit settings for each individual plugin from a central location in HotDocs.

New features for developers of HotDocs Plug-ins

Output Plugins allow plugin developers more flexibility in determining what happens to an assembled document once HotDocs is done with it. Plugins can now also optionally expose a user interface for adjusting settings from within HotDocs Options.

Clearer context menus for the Go To Answer in Interview feature in computation fields

When right-clicking in the answer field of an answer generated by a computation, rather than displaying the **Go To Answer in Interview** option, the menu will show **Computed Value** and the user will be unable to select it.

File Security options are now available when publishing to a web destination

The options to set an expiry date and lock component files are now available when you are publishing templates to a web destination.

Other changes from HotDocs 10

- The **SPAN Field** window, formerly available on its own button in the Word ribbon, has been combined with the Other Field window.
- The **HotDocs Outliner** command is no longer a button on the HotDocs ribbon, but is still available from the drop-down menu off the main HotDocs "d" button. In HotDocs 11 the Outliner

can be used within the Word Task Pane but this requires Word 2007 SP3 or later for full functionality. Users of Word 2003 (and Word 2007 prior to SP3) can still use the HotDocs Outliner, but it will appear in its own window rather than inside Word, and it may not have the most up-to-date features.

- **Word Processor support.** HotDocs 11 no longer supports versions of Microsoft Word prior to 2003 or Corel WordPerfect prior to WordPerfect 13. However, looking forward, major new template development projects should target Microsoft Word or HotDocs PDF Form Template formats. Future major releases of HotDocs may no longer include support for WordPerfect templates.
- Numerous other bug fixes and small enhancements; specifics not available at this time.

Regarding HotDocs Server Compatibility and "Test in Browser"

HotDocs Server 11 was released alongside HotDocs Developer 11.0.2. HotDocs Server 11 features an entirely new runtime engine for JavaScript browser interviews, as well as several new features formerly available only in desktop HotDocs. With the release of HotDocs 11.1, you should ensure that the HotDocs Server running templates you create in HotDocs Developer 11.1 is also upgraded to HotDocs Server 11.1; otherwise, compatibility issues can occur with ERRORETEXT and with table of contents in text templates.

Please also keep in mind that *HotDocs Developer 11.x cannot be used to publish templates to HotDocs Server 10.x*; templates published to HotDocs Server must target version 11.

If you require the ability to publish templates to a server running HotDocs Server 10.x or earlier, you must do so using a prior version of HotDocs Developer.

A Note On Variable Names and HotDocs Key Words

The HotDocs help file contains the following note about variable naming:

Caution: Do not use any words spelled with all uppercase letters in your variable names. Because HotDocs instruction and expression key words use uppercase letters, you may inadvertently use a word that may someday become a key word, which will prevent HotDocs from reading your variable name correctly.

A substantially similar warning has appeared in all prior versions of the HotDocs help file. As anticipated by this message, the list of reserved key words in HotDocs 11 has been extended to include the following:

CEILING, ENDS, ERRORETEXT, EXPONENTIAL, FLOOR, FUTURE, LOGARITHM, NATURAL, PAYMENT, PRESENT, RATE, ROOT, SQUARE, STARTS, TERM, TRIM, WITH

The first time you edit a component file created using a prior release, HotDocs 11 will prompt whether you wish to "Convert to Current Format" or "Keep Existing Format". If you choose to "Convert to Current Format," HotDocs will check all your component names to ensure they are still valid in light of these new key words. If an invalid component name is detected, an error message will be displayed, and the component file will not be converted.

You must rename any offending components before the template can be assembled with HotDocs 11. This can be done in two ways. The most obvious is to edit the component file in HotDocs 11 (without converting it to the new format) and use component manager to rename offending components. The difficulty with this approach is that, since HotDocs 11 cannot correctly read offending component names, it may fail to automatically update scripts or fields containing references to the offending component: all references must be updated manually (typically using Component Manager's Find feature to locate references to the old name, and manually updating them to the new name). An alternate approach is to edit the template using a prior version of HotDocs, in which you will be able (e.g. using Template Manager) to rename the offending components and update all references to those components in more convenient (and less error prone) manner.

As a consequence of variable renaming, data stored in existing answer files under the old variable names will not carry across when used with the newly renamed variables.

Known Software Issues Fixed in HotDocs 11.2.7

- When assembling an HPT template, if you use the ASSEMBLE instruction with command line switches that tell HotDocs to hide the assembly window (/nw) and to send the document to Filler for viewing (/stw), HotDocs Filler now properly opens the assembled HPD document, as expected (#LH-320)
- During an interview produced from a repeated dialog with a child dialog that shares variables with its parent, when inserting, deleting, or moving a repetition, HotDocs now correctly updates the answers in the dialogs, as expected (#LH-347)
- The HotDocs user interface now displays at a comfortable size on high DPI monitors (#LH-315)

Known Software Issues Fixed in HotDocs 11.2.6

- When assembling a PDF-based template, HotDocs now supports using the latest version of Adobe Acrobat Reader (Adobe Acrobat Reader DC) to print PDF documents, as expected (#LH-203)

Known Software Issues Fixed in HotDocs 11.2.5

- When using the LANGUAGE instruction to format and spell out ordinal numbers in Spanish (ESN) that are of the order of 10^9 , HotDocs now correctly uses the word "millardo" (#LH-165)
- During an interview, on a pop-up repeated dialog, when you click Add Another, HotDocs now adds the selection as expected (#LH-59)
- During an interview, when dragging a child dialog, HotDocs now repositions the dialog as expected. (#LH-109)
- If (in the Component File Properties) you select Disable Irrelevant Variables and Dialogs, and you then reference (in the title of a repeated dialog) a variable on that dialog, HotDocs now processes the variable, as expected (#LH-94)
- During Test assembly, when you click Save Document, HotDocs now saves the document, as expected (#LH-91)

- When editing a template in Word, HotDocs now enables you to insert an IF instruction in a vertically merged table cell, as expected (#LH-138)

Known Software Issues Fixed in HotDocs 11.2.4

- Creating a new template from "current open word processor document" now works as expected in Word 2016 (#LH-27)
- During the interview, choosing View > Markup View, and then clicking Document Preview now works as expected for a template where in the HotDocs Options dialog under Markup View (Word), you enabled "Add footnote numbers at beginning and end of text blocks," even when the template contains a foot note and INSERTs a child template that does not have any footnotes (#15916)
- When publishing templates for use online, comparisons between text values and multiple-select, multiple-choice values now work as expected, regardless of whether the multiple-choice value comes before or after the comparison operator (#16705)
- Where (in rare circumstances) replacing a selection with an INSERT instruction was causing a runtime error, HotDocs now works as expected (#SER-116)

Enhanced Assembled Markup View for INSERTs in Unanswered Conditional Regions (#15917)

The assembly behavior of an RTF or DOCX template in markup view has changed. Previously, when the true/false expression of an IF or ELSE IF field evaluated to unanswered, HotDocs did not insert the contents of the template referenced by an INSERT field in the IF or ELSE IF block; rather, an INSERT field appeared in the assembled document in markup view only. That is, instead of assembling the text of the template referenced in an INSERT field, HotDocs displayed markup text showing the INSERT instruction.

HotDocs assembly behavior in such a case has changed. Now, an INSERT in an unanswered condition is treated as though the condition evaluated to true, and HotDocs now processes any INSERT field within an unanswered IF or ELSE IF, inserting the text of the referenced template at the location of the INSERT field, rather than showing the markup for an INSERT field.

Markup view assembly behavior for an INSERT field nested inside an IF or ELSE IF field that evaluates to true or false remains unchanged.

Known Software Issues Fixed in HotDocs 11.2.1

- During the interview, choosing View > Markup View, and then clicking Document Preview now works as expected for a template where in the HotDocs Options dialog under Markup View (Word), you enabled "Add footnote numbers at beginning and end of text blocks," even when the template contains a foot note and INSERTs a child template that does not have any footnotes (#15916)
- A previous change by Microsoft to Microsoft Word 2016's WindowBeforeRightClick event meant that HotDocs context menus did not appear as expected on right-click in Word 2016 documents;

Microsoft has now fixed this issue (<https://support.microsoft.com/en-us/kb/3114855>), so HotDocs context menus should appear and function as expected when you right-click in Word 2016

- During assembly of a DOCX template, HotDocs now properly processes any HotDocs fields following a HotDocs field embedded in a footnote, as expected (#15140)
- /of= command line switch fails to convert output files to PDF when using the /nw switch—this is expected behavior and the documentation ([here](#) and [here](#)) now reflects this (#15745)

Known Software Issues Fixed in HotDocs 11.1.5

- Formerly, when assembling a document, HotDocs removed duplicate bookmarks stemming from a REPEAT instruction; HotDocs now allows duplicate bookmarks, and the template author must ensure the correct bookmarks are in the correct iteration of a REPEAT and that there are no duplicate bookmarks in the final document (#8833)
- During assembly, for some nested REPEAT dialogs containing a LIMIT instruction, HotDocs now applies the correct LIMIT value to the correct series of answers in the interview, ensuring that correct answers display as expected in the final document (#13746)
- On Windows 10, printing a PDF form from within HotDocs no longer causes a PDF driver error (#13993)
- In HotDocs 11.1.4, during the assembly process, HotDocs was merging table rows into the final document that should have been prevented from merging by a conditional expression; conditional expressions now work to prevent this, as expected (#14346)
- Uploading multiple non-template files (such as PDFs) to Document Services or Market now works as expected (HotDocs no longer crashes) (#14160)
- On upload, rarely, some HotDocs' auto-install (HDI) files, stand-alone manuals, and URL weblinks appeared to encounter an unspecified error condition, though they did upload; these now upload without incident (#14103)
- When uploading a template to the HotDocs Market, if you add the Market upload site with the url <https://upload.hotdocsmarket.com> and then add a space to the end of the URL, the template now uploads as expected (#13259)

Known Software Issues Fixed in HotDocs 11.1.4

- During assembly of a Word 2007 RTF template with a table that contains an ELSE block enclosing at least one entire paragraph, HotDocs now correctly processes and opens such documents, as expected (#8755)
- For DOCX templates, HotDocs now supports using the /of and /nw command line options at the same time and also supports when the file specified in the /of command is a different type than in /tf command (#9465)
- During document assembly, HotDocs now processes section breaks in DOCX templates that immediately follow transient paragraph marks, as expected (#10566)
- HotDocs now supports printing form documents using Adobe Acrobat Reader DC (#11340)
- HotDocs now supports creating new HotDocs templates in locations managed by M-Files or other content management systems (#12331)

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- During assembly, an INSERT instruction in a header or footer not followed by a paragraph break now works as expected, so HotDocs now processes other fields in the header or footer following the INSERT (#12276)
- During assembly of a DOCX template, HotDocs now ignores a "child" template's header or footer if you INSERT that child template into the header or footer of a "parent" template (#12282)

Known Software Issues Fixed in HotDocs 11.1.3

- HotDocs 11.1 now installs without displaying an alert message asking for a system reboot (#8154)
- When using a paragraph list in a DOCX template, when you use a REPEAT format style that contains a closing punctuation mark, HotDocs now retains the paragraph list style on the last iteration of that REPEAT in the assembled document (#8170)
- RTF and DOCX templates containing a REPEAT now assemble with no memory leak, as expected (#8747)
- Using the INSERT command to insert a "child" template into a "parent" template now copies the [section properties](#) (including, for example, margins, page number formats, and page layouts) of the parent section where the INSERT occurs to the first section of the child, as expected (#9179, #8859, and #8941)
- If you install both HotDocs Developer and HotDocs Player on the same computer, HotDocs Player no longer crashes when you assemble a template (#8991)
- Uploading two or more templates with the same template identifier, now causes HotDocs to display an error message and halt the upload until you [resolve the template ID conflicts](#) (#9010)
- In DOCX, HotDocs now fully supports escaping the first chevron in a doubled opening chevron when creating a [foreign language template](#) (#9194)

Known Software Issues Fixed in HotDocs 11.1.2

- Assembling a DOCX template containing dot codes no longer causes a memory leak (#8321)
- In a template with a REPEATED dialog containing answers used both within an IF statement and elsewhere in the document, when you set the IF statement to false, HotDocs no longer throws an error message (HotDocs no longer requires the dialog of a nested REPEAT to be a child dialog of the outer REPEAT if it is nested inside an IF or ELSE IF instruction that is unanswered/false at the time the instruction is executed) (#7851 and #8500)
- When you edit an RTF or DOCX template with a whole row REPEAT instruction in a table, with no fields in the template after the end of the table, [Label Fields](#) now works as expected (#8355)
- A WordPerfect template with a table entirely contained within a Repeat field now assembles as expected (#8425)
- For DOCX templates, when you INSERT a "child" template into a "parent" template, HotDocs now treats all section properties (including the Different First Page option in headers/footers) [as expected](#) (8591)

Known Software Issues Fixed in HotDocs 11.1.1

- When you install HotDocs on a network that uses filtering, a proxy server and/or a redirected URL, HotDocs now correctly interprets this as an inability to connect to the internet and prompts you to either call HotDocs support for an authorization token or to run the software on a 30-day trial basis during which HotDocs attempts to connect to the licensing server whenever you start HotDocs; in addition, the error message now supplies the licensing server URL so you can add it to your server's "white list," or change your fire wall settings to enable your computer to access the HotDocs licensing server (#8383)
- Installing HotDocs no longer generates a licensing error stating "Font 'Arial' does not support style 'Regular'" (#8318)

Known Software Issues Fixed in HotDocs 11.1

The following software issues, which existed in HotDocs 11.0.6, have been resolved in HotDocs 11.1:

- A hard return between an IF statement and a section break no longer causes HotDocs to ignore fields in the new section's headers and footers (#6217)
- HotDocs more accurately calculates the number of repeat iterations for descending repeated/spreadsheet dialogs, because of this HotDocs no longer creates excess iterations which previously disabled the Add Another button (#6248)
- Previously, HotDocs interpreted an END in a script as the equivalent of an END IF; beginning with HotDocs 11.1 this equivalency is no longer supported (#5861)
- In the Component File Properties dialog box, at the HotDocs Server tab, the options for "Instant Update initially ON" and "Allow user to turn Instant Update on/off" have been removed, as Instant Update is always on in browser interviews (#6232)
- On a spreadsheet dialog, required variables no longer color the row below when the user leaves the first row unanswered. If unanswered, HotDocs only colors the required cell pink and the user is unable to tab to a new row until the first row is partially answered. (#6328)
- HotDocs now installs successfully on computers where the windows system local is set to Japanese or other Asian languages (#5914)
- HotDocs now interprets "miss-matched chevrons" properly when assembling templates with right-to-left text (#7066)
- When a user changes an answer that causes a repeated spreadsheet to appear on its parent dialog, HotDocs no longer displays the "Current interview is in a bad state" error that requests the user close the assembly interview immediately (#7210)
- A template with an INSERTed template containing a repeat instruction followed by a decorative footer, now successfully assembles and opens in Word after finishing the interview (#7442)
- DOCX templates no longer insert dot code sentence punctuation one character too early when used in an interview answer (#7463)
- With Office 2013 (64bit) installed, using the Convert Files tool in Template Manager to convert WordPerfect templates now works correctly, and no longer gives the following incorrect error message: "Before you can convert WordPerfect templates, you must install the WordPerfect 6.x Import Filter as part of Microsoft Office" (#6391)

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- A template containing a hyperlink in the header or footer now correctly assembles and opens in Microsoft Word (#7895)
- DOCX templates now display proper spacing in a non-print layout document preview (#5748)
- GRAYing out a Spreadsheet on Parent dialog now works as expected (HotDocs does not crash) (#8296)

Known Software Issues Fixed in HotDocs 11.0.6

The following software issues, which existed in HotDocs 11.0.5, have been resolved in HotDocs 11.0.6:

- For interviews, in the Item Color drop-down menu, the interview appearance options from Additional Text onward now correctly change their corresponding option (#6179)
- In WordPerfect, only one HotDocs button now appears in the toolbar (#6079)
- For RTF templates, an Endnote inside a conditional IF statement no longer adds an invisible character at the start of the next paragraph (#6127)
- Assembling a DOCX template converted from a DOT template no longer results in out of memory error (#6220)
- For DOCX templates, inserting an image in a header using an INSERT field no longer produces an empty placeholder (#6302)
- Answer files containing two or more HotDocs variables with names longer than fifty characters (only possible when these variables are named in and imported from an external program), no longer crash HotDocs (#6332 and #6233)
- For Word 2007, using the "Current Open Word Processor Document" option to create a new template now works as expected (HotDocs no longer throws Microsoft Visual Basic run time error 438) (#6158)

Known Software Issues Fixed in HotDocs 11.0.5

The following software issues, which existed in HotDocs 11.0.4, have been resolved in HotDocs 11.0.5:

- Addressed an issue where selecting "Update table of contents, references, fields, etc." on the Component File Properties window in HotDocs Developer was causing incorrect numbering in final documents assembled using HotDocs Server and HotDocs Cloud Services (#6224)

Caution: HotDocs Server and HotDocs Cloud Services depend on third-party code to implement this feature. When you select this component file property and generate an interview using HotDocs Server or HotDocs Cloud Services, the assembled document can differ from the same document when assembled on the desktop (where Microsoft Word updates the fields, tables of contents, etc.). You should, therefore, always ensure you are achieving desired results before releasing interviews to your customers through HotDocs Server or HotDocs Cloud Services.

- The clause library windows no longer overlap interface elements when selecting clauses during assembly (#6156)
- On Windows XP, creating a template with fillable PDF and selecting either "Yes, Leave fillable fields in form" or "No, remove fillable fields from form" no longer causes a COM Error crash (#6188)
- When viewed in the document preview pane, a hard return immediately after a page break no longer appears on the page following the hard return (#6172)
- In the document preview pane of the library, paragraph borders now appear as solid lines (#6171)
- In the document preview pane of the HotDocs library, tables now display borders correctly (#6170)
- In the document preview pane of the HotDocs library, images no longer overlap text (#6168)
- In the document preview pane of the HotDocs library, a table of contents using sub numbering (1.1, 1.2, etc.) now displays correctly (#6096)
- A template with an embedded mail merge ([which is not supported in HotDocs](#)) no longer throws an error (#5994)
- Trying to use a SET instruction with a Dialog Element, now generates a more accurate error message; see [related troubleshooting topic](#) (#5898)
- An inserted a template which shares the component file now generates an accurate Legacy interview property definition error (#5831)
- Disabling or hiding "trim endmost iterations..." no longer causes extra repetitions in the interview (#5822)
- The maximum size for fields in Microsoft Word has been increased from 256 to 512 (#5792)

Known Software Issues Fixed in HotDocs 11.0.4

The following software issues, which existed in HotDocs 11.0.3, have been resolved in HotDocs 11.0.4:

- Form templates developed in HotDocs 10 and assembled in HotDocs 11.0.x, then sent to Adobe reader now display text properly (#5755)
- Converting an RTF file to a DOCX file no longer causes a corruption error to display when you finish an interview (#5905)
- DOCX templates now correctly interpret hard returns when information from Microsoft Excel is imported from a database component (#5983)
- An error causing template manager to report interview computations as unused has been fixed (#5746)
- Selecting Print Layout in the in the Preview Tab no longer causes HotDocs to crash (#5922)
- An inaccurate dialog message on the Interview Properties dialog in Automator has been corrected to better explain how to move default interview properties from pre-2006 form templates from the template file to the component file; this legacy capability will likely be removed in a future release (#5831)

Known Software Issues Fixed in HotDocs 11.0.3

The following software issues, which existed in HotDocs 11.0.2, have been resolved in HotDocs 11.0.3:

- When inserting Word templates, the KEEP HEADER and FOOTER options are working again (#5871 and #5872)

Known Software Issues Fixed in HotDocs 11.0.2

The following software issues, which existed in HotDocs 11.0.1, have been resolved in HotDocs 11.0.2:

- The Install Template Set Updates screen now works properly in Internet Explorer 11 (#5824)
- Database write-back no longer failing when a command string changes and is re-issued (#5866)
- The error causing long numbers to be rounded in the sort and filter tab of a database component has been fixed. (#5744)
- Answer write-back (whether using database components or 3rd party passive integrations) no longer causes instability when used in multiple related templates within the same assembly queue. (#5709)
- An invalid DOCX file was being produced in a case where a parent template contained headers with graphics, and a child template containing one or more section breaks was inserted into that parent. The issue has been addressed and no longer produces an error when the document is sent to Word. (#5700)
- SPAN fields (in DOCX templates) that border some other types of fields, as well as SPAN fields at the end of a template, are now working as expected in the document preview tab of interviews. (#5695)
- A template created from a document that was itself assembled from a HotDocs template, when viewed in the Document Preview pane, will no longer crash HotDocs. (#5676)
- Problems have been addressed relating to Word footnotes used in conjunction with HotDocs INSERT instructions and/or dot codes. (#5613)
- Interviews in desktop HotDocs no longer failing to process fields in the repeat series label for some repeated dialogs (#5593)
- When assembling a document in desktop HotDocs, the play macro now runs each time you send the document to a word processor. Previously the macro failed to run the second (or subsequent) times unless answers had been changed in the interim. (#5475)
- A bug was fixed that prevented macros in DOTM files from working with the PLAY instruction unless the DOTM was placed in the Word Startup folder. (#5435)
- A DOCX template containing a table that has a filtered REPEAT instruction (to repeat a row) will no longer include any rows when there are no filter matches. (#5388)

Note that the unexpected behavior (where at least one row is always included, even when the FILTER produced no matches) is still present in RTF and WPT templates.

- A new version of a 3rd party PDF rendering library is included; this fixes a rare issue where some static content in automated PDF forms disappears after assembly. (#5365)
- The upload process for HotDocs Document Services (and other Cloud Services-based applications) was not alerting template authors to certain errors that occurred during upload. The Upload plugin has been fixed to properly report these errors. (#5551)
- Improvements have been made to the display of Answer Source lists in interviews, removing the creation of blank rows in the table (#5365)
- In browser-based interviews, invalid date or number answers that have not yet been corrected by the end user are now cleared if that variable is hidden or disabled by a dialog script. (#5181)
- A rare crash occurring when saving a HotDocs library to a mapped network drive has been resolved. (#5361)

Known Software Issues Fixed in HotDocs 11.0.1

The following software issues, which existed in HotDocs 11.0, have been resolved in HotDocs 11.0.1:

- HotDocs 11.0.1 is compatible with the upload plugin for Document Services 2.1
- Introductory support for the assembly of "strict mode" DOCX templates (Word 2013)
- Errors arising from assembling Repeated tables in DOCX templates, particularly when using Test in Browser have been fixed. (#5658)
- Improved display formats for Internet Explorer 10 (#5279)
- Better handling of inserted templates in DOCX format (#5255 and #5081)
- Improved use of document formats when using dot codes (#5225)
- Improvements made to Template Manager (#5223, #5203, #5004, and #5003)
- Improved handling image files in inserted templates (#5123)
- Variations in handling of database options have been resolved (#5168)
- Issues with the formatting of localized number variables resolved (#5143)
- Issues with dot code formatting in DOCX documents has been resolved (#5136)
- Improvements made to plugins (#5135)
- Errors with OpenXML elements corrected (#5108)
- Improvements made to Document Preview with TE Control v20 (#5074)

Known Software Issues Fixed in HotDocs 11.0 Build 3411 (19 April 2013)

- Improvements made to Template Manager (#5223 and #5203)
- Improved handling of repeats (#5184)
- Improved handling image files in inserted templates (#5179)
- Improvements made to resource pane re-sizing in interviews (#5176)

Known Software Issues Fixed in HotDocs 11.0 Build 3388 (20 March 2013)

- Issues with the Clause Library resolved (#5171)
- Variations in keyboard shortcuts have been resolved (#5105)
- Better handling of inserted templates in DOCX format (#5081)
- Improved handling of repeats (#5022, #4994, #4972, and #4930)
- Improvements made to Template Manager (#5004 and #5003)
- Improvements made to plugins (#5097 and #5044)
- HotDocs 11 Upgraded to use Open XML Version 2.5 (#5069, #5066, and #5017)
- Problems with the Manifest File have been resolved (#5055)
- Improvements made to the custom install (#5040)
- Improvements made to Document Preview with TE Control v20 (#5034)
- Improved handling of image files in Silverlight interviews (#5019)
- Updated WordPerfect Toolbar and Microsoft Word Ribbon (#4990, #4985, and #4937)
- Additional warning messages added (#4986, #4984, and #4974)
- Improved Readme installation (#4983)
- Improved support for HotDocs Models in Word 2007 (#4959)
- Improvements made to interview navigation (#4938 and #4797)
- Issues with dialog titles have been resolved (#4827 and #4826)
- Improvements made to SUM expression in repeat dialogs (#4497)
- Issues with Answer File locking have been resolved (#4306)
- Variations within test assembly interviews have been resolved (#4055)

Known Software Issues Fixed in HotDocs 11

The following software issues, which existed in HotDocs 10.x, have been resolved in HotDocs 11:

- Rename and movement of 'Convert model to template/template to model' (#4905)
- Support added for keyboard shortcuts when using a Polish keyboard (#4894)
- Support added for Import/Export of computations from component manager (#4869)
- Upload plugin now supports other files than templates or component files (#4864)
- Locations for Markup tables from models have been changed (#4860)
- Support added for web link dot codes in RTF and DOCX (#4856)
- Support added for Acrobat 11 (#4847)
- Erase Answers button not disappearing in JavaScript interviews; fixed from HD10 (#4812)
- Publishing large numbers of additional files causes names to be lost; previous buffer had room for 2500 characters, now 8192 in HD11 (#4798)
- JavaScript inconsistencies in prompts; fixed in HD11 (#4796)

- Support added for Visual Studio 2010 C++ runtime in Windows 8 32 and 64bit (#4779)
- Support added for Windows 8 in the .NET 3.5 InstallShield prerequisite; Windows 8 users will now be prompted to install 3.5 if they don't have it (#4771)
- Multiple choice answers unexpectedly clearing when variable pairs had the same index location on dialog; fixed in HD11 (#4756)
- Automatic file paths had "Public\Documents\HotDocs" rather than "Public\Documents\HotDocs" (#4688)
- Following unexpected behaviour, variables with SET instructions in a repeated dialog are now handled in a similar way to GRAYed variables. (#4647)
- Issues with child dialog prompts in Silverlight not graying out as intended; fixed in HD11 (#4577)
- Errors with file path shortening in Windows Vista; fixed in HD11 (#4566)
- Help file improved and updated (#4559, #4560, and #4561)
- Issues in uploading templates with shared component files to HotDocs Server; fixed in HD11 (#4467)
- When connecting to password protected Access databases using database components the whole password was shown in clear text; fixed in HD11 (#4436)
- Issues with /stw command-line switch; fixed in HD11 (#4432)
- Issues with erasing answers in a form document not being erased in the answer file; fixed in HD11 (#4424)
- Inconsistent icon when creating script link dialog element; fixed in HD11 (#4422)
- Changing a variable name in component manager causes escaped quotes to be lost; fixed in HD11 (#4421)
- Capitalize letter dot code nested in bold dot code behaves incorrectly; fixed in HD11 (#2937)
- Clause resources not appearing when clause library inserted directly into template; fixed in HD11 (#2657)
- MC variable used in a spreadsheet dialog with maximum width set hides drop-down arrow; fixed in HD11 (#3750)
- In spreadsheet dialogs periods in prompts are omitted; fixed in HD11 (#4065)
- MC drop-downs closing prematurely; fixed in HD11 (#3831)
- Hidden variables appearing inappropriately during assembly; fixed in HD11 (#3333)
- Large gap underneath variables set to wide; fixed in HD11(#3934)
- HotDocs truncates the file names of long templates when working with insert; fixed in HD11 (#4247)
- Issues with using the Alt key to focus; fixed in HD11 (#3829)
- Drop down menu does not resize correctly in database editor, window can no longer be maximized in HD11 (#3864)
- General issues with focus have been fixed (#3035, #3037, #3038, #3581, #3604, #3841, and #3849)
- Issues with ERASE ALL command; no ERASE ALL command in HD11. (#3731)

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- Spreadsheet on parent shows incorrect number of rows, spreadsheet buttons not graying with spreadsheet; fixed in HD11 (#3644)
- Scrolling in long templates inconvenient for users; fixed in HD11 (#3302)
- Picklist styling errors resolved. (#3011 and #3026)
- Must click MC option twice in a repeated dialog with LIMIT; fixed in HD11 (#2964)
- "Other" edit control gets clipped as the dialog font gets large; fixed in HD11 (#2963)
- Erase Answers when used at root of a repeating dialog only erases first iteration; no longer able to select erase all at root in HD11. (#2924)