

Enhancements in Version 11.0 SP7

Visual Collaboration Enhancements

Aras Innovator 11.0 SP7 contains the largest set of enhancements to Visual Collaboration since its introduction in Aras Innovator 11.0. The following new features are now available:

- Notifications – Users can now receive notifications of new comments based on what they are following in their My Discussions bookmarks. Notifications can be either directly in the Aras web client, as an email on every comment, or as an email digest on a regular basis. Users can choose which of these (some or all) they wish to receive.
- Message Visibility Control – A new “Share with” selector on comments allows the user to set the scope of visibility of a comment to a specific Aras Identity, which can be either a group or a person. This has the effect of limiting who can see the comment to those belonging to the Identity, in combination with those with Get access to the item. Administrators can optionally set a default “Share with” identity per ItemType.
- Improved Usability – Usability of Visual Collaboration has been improved in many respects, such as the addition of an easy-to-use type-ahead selector for following people.
- New “Attach” options – Users can now create a sketch to attach to their comment, or select an existing picture from local disk, create markup on it, and attach to their comment.
- Advanced Image Viewer – This new viewer type supports viewing file types TIFF and BMP, with all functionality of the PDF viewer including advanced functions like image comparison and measurement.
- Highlight Text markup – A new type of markup allows the user to select text within a PDF file, and then pastes that text into the Comment box for edit.
- Download and Print – User can now either download or display a printable view of the file in the viewer. The same is possible for the current markup snapshot in markup mode.
- Actions Menu – A new Actions menu is added to every message in the discussion thread, to allow actions on the context item of the message.
- Configurable Toolbars – Both the basic and standard toolbars in all viewers are now configurable using Command Bar modeling, meaning that administrators can restrict access to specific commands based on both Identity of the user and Classification of the item.

Enterprise Search

Enterprise Search now makes it even easier for users to quickly find information in PLM. It provides the ability to perform keyword / full text search across various Item Types such as Parts, Documents, ECOs, their Related Items and content in their associated Files at once. Users see results that they have access privileges to and can filter by properties to fine tune their search. Aras Enterprise Search can be easily configured to include any custom Item Types, their Related Items, Files and properties.

Issues Fixed in Aras Innovator 11.0 SP7

Table 1: Framework

Issue #	Description
040076	Export to Excel feature is now functional in Chrome
036690, 038653	Fixed issue that could prevent the use of AML to rename a File when the filename contains non-Alphanumeric characters.
040880	Fixed error that can prevent the initial viewing of an Item using a "StartItem" URL.
034506	Improved context menu in the main search grid to allow copy/paste menu options to appear when selecting a search criteria field.
037684	Improved opening of tear-off window when action "View" is recorded in Item History.
036673, 036712, 035645	Fixed error that could prevent Self Service Reporting from displaying results when the feature is installed to a non-default website in IIS.
040936	Fixed issue that could prevent format changes from being applied in the formatted text editor on Internet Explorer 11.
040481	Improved the Activity Template form layout for compatibility with localization requirements.
038491, 040208, 037015	Improvements to Self Service Reporting editor
032418, 039891	Eliminated error that can prevent files from properly downloading in Firefox when the filename has kanji characters.
039403	Introduced the ability to execute a search by pressing the "Enter" key in the search criteria field of the Advanced Search mode. Previously, the ability to execute search in such a way was only available from the Simple Search mode.
034888	Improved the user interface to allow the display of decimal properties that would otherwise be truncated by the DOJO framework.
039691	Improved method editor process for evaluating large JavaScript files.
036577	Fixed issue that could cause the copyAsNew action to fail in method code when the code is executed against an Item with a File that is not located in the "Default" vault.
033927, 040152	Introduced support for viewing file types TIFF and BMP with all functionality of the PDF viewer available including advanced functions like image comparison and measurement in Visual Collaboration.
040924, 040925, 040926, 040918, 040917, 040927, 040920, 040915	Improvements to Visual Collaboration user interface

Issue #	Description
036433, 037778	Visual Collaboration has been enhanced to allow users to receive notifications of new comments based on what they are following in their My Discussions bookmarks.
039194	Enhanced installation process of Aras Innovator to improve Federal Information Processing Standard compliance
040915	Enhanced the Visual Collaboration feature to control visibility of secure messages outside the context of the originating Item.
036139	Introduced the Enterprise Search feature.

Table 2: Product Engineering

Issue #	Description
041056, 040347	Improved “Add Item(s) to change” functionality for better compatibility with Chrome browser.