Enhancements in Version 11.0 SP1

- **Improved Visual Collaboration**

The Visual Collaboration feature has been improved based on usability feedback from Subscribers and internal testing. The user interface has been enhanced to provide better consistency when changing viewing modes and following links to Items. The secure messages have had data model improvements made for the management of these Items on the server level.

- **Improved File Handling**

The File handling interface has been improved to have better backwards compatibility based on the expectations of users modifying files from the User Interface. In addition, the history tracking mechanism has been enhanced to allow tracking of the File history from the container.

Issues Fixed in Aras Innovator 11.0 SP1

Table 1:   Framework

Issue #	Description
031058	Introduced public JavaScript APIs for use with the rich text editor.
031296	Updated the "Manage File" dialog for use with RelationshipTypes having the "Create Only" option selected. In Aras Innovator 10.0, it was possible to overwrite a File in such relationships through the special handling related to Files. In Aras Innovator 11.0, this ability was lost in this scenario because of the changes to the File handling user interface. In Aras Innovator 11.0 SP1, the "Manage File" dialog will allow the File to be overwritten in this scenario, mimicking the user interface behavior found in previous versions of Aras Innovator.
010026	Updates to Just Ask Innovator to remove obsolete content.
031443	Improved the CopyAsNew action to perform additional permission checks when copying Items and the associated relationship Items.
030500	Fixed error that caused onChange event not trigger for Fields for of type File.
031238	Fixed issue that can cause the configuration files for the Conversion Server to install incorrectly when Japanese language pack selected in the installer.
030856	History tracking of ItemTypes with properties of type Item and data source File has been enhanced for better compatibility with the new file handling mechanisms. • A new optional History Template has been added to the database for use with tracking File history. This can be used to enhance history of the container ItemType like CAD to track specific actions of the File such as 'Add' or 'Download/View' of the file. • The "Manage File" dialog has been updated to allow the user to access the history of the selected File Item.

Issue #	Description
	- The "Track History" option should be selected on the properties of type Item and data source File to track the history of the property value when enabling History on the File ItemType - History tracking has been enhanced for all properties with "Track History" enabled to record the initial value set on Add of the Item.
026666, 026770, 030590, 027308, 028815, 030539, 030027, 028744	Improvements to secure message management and general enhancements to the Visual Collaboration interface based on usability test results.

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