

Display and Styling Control

The administrator can configure how the different aspects of the standard Visual Collaboration User Interface can be displayed.

Change the Secure Message Template Style

To change the Secure Message Template Style, do the following:

1. Login to Aras Innovator as an administrator.
2. Go to Contents --> **Administration** --> **ItemTypes**.
3. Run the search and open a secure social enabled ItemType for edit, for example, Document.
4. In the ItemType window, select the **SecureSocial** tab.
5. Right-click the **DiscussionTemplate** in the Relationship grid and select **SecureSocial** --> **Open** in the context menu.
6. In the **DiscussionTemplate** item tear-off window, click the **DiscussionTemplateView** tab.
7. Click the **ItemType ID** in **SM template** property.

Important

Because of difference between Windows and Linux file systems it is required to use OS-specific path separator in paths. Remember that Linux file system is case sensitive so file names `./path/to/file.xml` and `./path/to/File.xml` are different. For more information about cross-platform development please see section 2.3 Cross-platform development in the Aras Innovator 40 - Programmer's Guide document.



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Edit

File Selection Depth

-1

Item Selection Depth

-1

Default Visibility Identity

Message Visibility Supported

✓

^ Feed Template DiscussionTemplateView

SSVCPresentationConfiguration

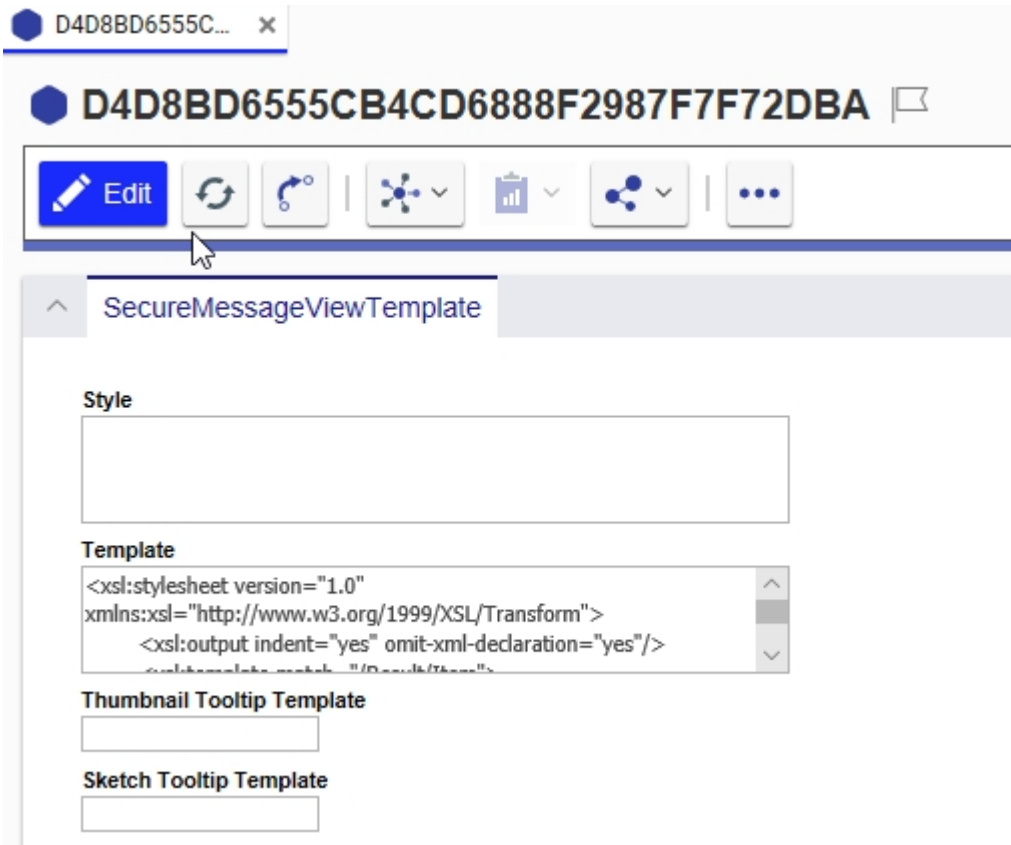
☆

Hidden

	Discussion panel beha...	Form tooltip t...	SM template ...	Name	Client
	Discussion Panel Off	Form of \${Ite...	F1E9620C1A...	6A64D55E2B...	JavaScript

This opens the **SecureMessageViewTemplate** Item tear-off window.





8. In the **Template** field, for example, replace string:

```
<div id="messageText" class="ssvc-message-text">
with
<div id="messageText" class="ssvc-message-text" style="color: red;">
```

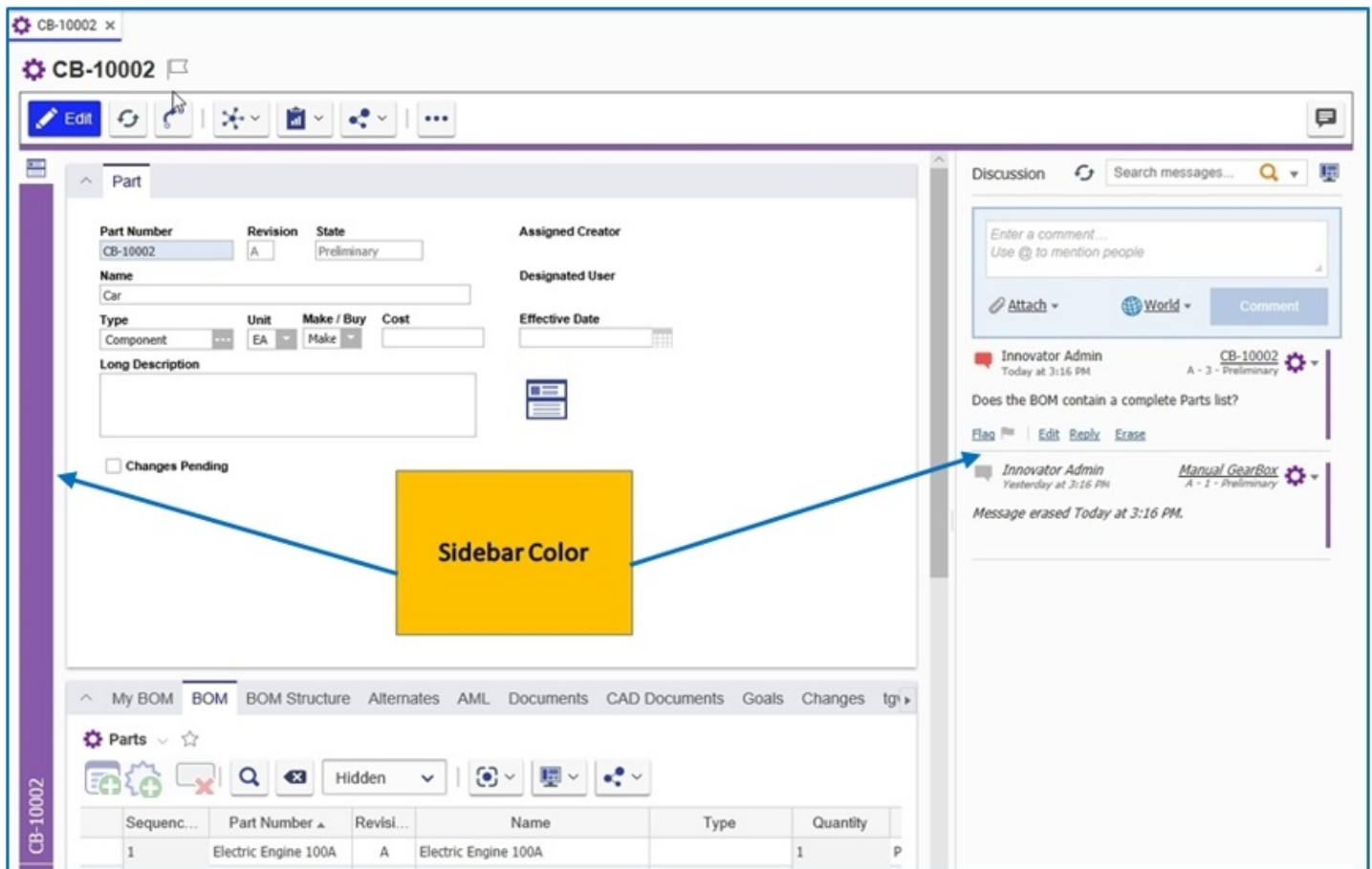
9. Save, Unclaim and Close the windows.

Important

The described subsequence of steps will result in applying change in the style of displaying secure messages for all the ItemTypes from which modified item of SecureMessageViewTemplate is referenced from. In Order to apply change to items of one specific type only – new item of SecureMessageViewTemplate should be created (modified, as desired) and referenced from mentioned itemtype (DiscussionTemplate → DiscussionTemplateView → SM template [...]).

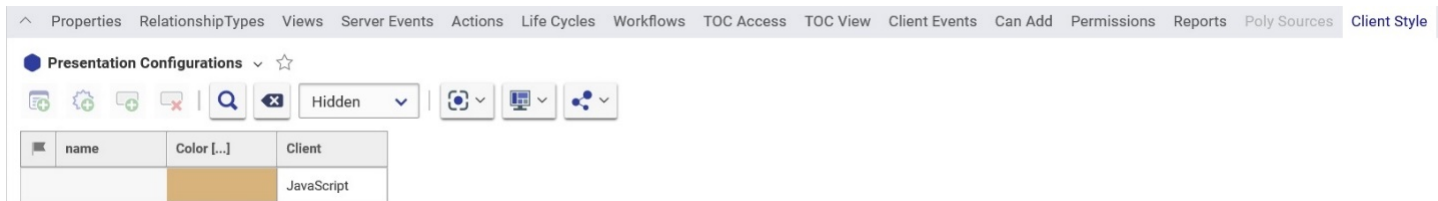
Set Sidebar Color for ItemType

The admin can set a color that is used for the vertical sidebar in the item tear-off window, as well as the vertical stripes shown on the right of all comments in the Discussion Panel. This color helps users to identify the type of item they are looking at on the screen. For standard ItemTypes the colors are set to be like the color of the ItemType's icon (e.g., Part is set to purple).



To set the sidebar color for an ItemType, do the following:

1. Login to Aras Innovator as an administrator.
2. Go to Contents --> Administration --> ItemTypes.
3. Run the search and open a secure social enabled ItemType for edit.
4. In the ItemType window, select the **Client Style** tab.



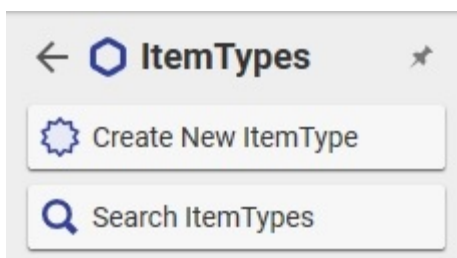
For standard ItemTypes a single **PresentationConfiguration** template with default properties is listed in the Relationship grid:

- **name**
- **Color:** background-color: rgb(216, 179, 124);
- **Client: JavaScript**

5. Right-click the **PresentationConfiguration** in the Relationship grid and select **View PresentationConfiguration** in the context menu.

Use the following procedure to set the sidebar color for an ItemType:

1. Login to Aras Innovator as an administrator.
2. Go to **Contents --> Administration --> ItemTypes**. This menu appears.



3. Click **Search ItemTypes**. The Search Grid appears.
4. Open a secure social enabled ItemType for editing.
5. In the ItemType window, select the **Client Style** tab.

Document x

Document ☆

Edit | Refresh | Undo | Redo | Add | Remove | More

Singular Label: Document
 Plural Label: Documents
 Show Parameters Tab: Never
 Default Structure View: Tabs On
 Automatic Revisions: Default
 Max Records: 25
 Is Relationship: ☐
 Enforce Discovery: ☒
 Use Src Access: ☐
 Allow Private Permissions: ☒
 Enable for Secure Social: ☐

Class Structure
 Small Icon
 Large Icon

Properties | RelationshipTypes | Views | Server Events | Actions | Life Cycles | Workflows | TOC Access | TOC View | Client Events | Can Add | Permissions | Reports | Poly Sources | **Client Style**

Presentation Configurations ☆

Hidden | [Icon] | [Icon] | [Icon]

name	Color [...]	Client
purple		JavaScript

6. Right-click an entry in the name column and select **Open** in the context menu. This opens the **PresentationConfiguration** Item tear-off window.

purple x

purple ☆

Edit | Refresh | Undo | Redo | Add | Remove | More

Presentation Configuration

Color:
 Name:

Command Bar Section cui_PresentConfigWinSection

CommandBarSection ☆

Hidden | [Icon] | [Icon] | [Icon]

Classification	Name	Builder Meth...	Label	Description	Additional Da...	Location [...]	sort_order	For Identity [...]	For Classifica...
Data Model	Document_TO...					TOC	128	World	

7. Modify the values of the **Style** field.

Important



This field is in CSS format. Either RGB or RGBA syntax is acceptable.

- Example of RGB syntax: background-color: rgb(2126, 179, 124);
- Example of RGBA syntax: background-color: rgba(0, 116, 198, 0.6);

Click Save and Done to save and unclaim the items.

Important

The setting for "Secondary Icon" was used prior to Aras Innovator 11 SP5 to display an inverted (reverse color) icon in the sidebar and discussion panel but starting with 11 SP5 the styling has been changed so that this icon is no longer required.

Configure Form Tooltip Text

Tooltips are configurable by an administrator, by defining a parameterized string. To configure the **Form** tooltip text, do the following:

1. Login to Aras Innovator as an administrator.
2. Go to Contents --> Administration --> ItemTypes.
3. Open the **Document** ItemType for editing.
4. Select the **Secure Social** tab.
5. Right-click the **DiscussionTemplate** and click **Secure Social** --> **Open** in the context menu.
6. Click the DiscussionTemplateView tab.



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DiscussionTemplate

Class Path

File Selection Depth

-1

Item Selection Depth

-1

Default Visibility Identity

Message Visibility Supported

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Feed Template

DiscussionTemplateView

SSVCPresentationConfiguration

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🚩	Discussion panel beha...	Form tooltip t...	SM template ...	Name	Client
	Discussion Panel Off	Form of \${lte...	F1E9620C1A...	6A64D55E2B...	JavaScript

- Right-click the Relationship grid and select **Open** from the context menu.
This opens the **SSVCPresentationConfiguration** Item tear-off window.



8. In the **Form of Tooltip Template** field, for example, replace the text from:

```
Form of ${ItemType:label} ${Item:keyed_name}
to
This is the form of ${ItemType:label} ${Item:keyed_name}
```

9. Save, Unclaim and Close the windows.

Configure File Tooltip Text

Tooltips are configurable by an administrator, by defining a parameterized string. To configure tooltip text for File Selector, do the following:

1. Login to Aras Innovator as an administrator.
2. Go to Contents --> Administration --> ItemTypes.
3. Open the **Document** ItemType for editing.
4. Select the **Secure Social** tab.



5. Right-click the **DiscussionTemplate** in the Relationship grid and click **Secure Social --> Open** from the context menu. The **DiscussionTemplate** tear-off window appears.
6. Click Edit to unclaim the template.
7. Click the **FeedTemplate** tab.
8. Click the New FeedTemplate button in the Relationship Toolbar to add a new FileSelectorTemplate in the relationship grid.



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Save

Done

Discard

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FeedTemplate

Feed Type

Board

History Events

Reference

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Polysource Type Name

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FileSelectorTemplate

FileSelectorTemplate

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Hidden

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Filter [...]	Reference [...]	Tooltip Template
7869D76D50...	Document Fil...	File \${File:filename} from \${ItemType:label} \${Item:keyed_name}

Double-click the properties in the columns to modify them as required;

- **Filter:** Input the file type ID
- **Reference:** Input the file “related_id” value



- **Tooltip Template:** Configure the Tooltip template, for example, **Replace:**

```
File ${File:filename} from ${ItemType:label} ${Item:keyed_name}
To:
Test File ${File:testpdf} from ${ItemType:testssvc} ${Item:pdfdoc}
```

9. Save, Unclaim and Close the windows.

This table shows the configuration options and default settings.

Type	Parameterization Options	Default Setting	Example
3D Viewer with single file	Label property of container ItemTypeAny property of the current ItemAny property of the FileFilename without extension, as a calculated value	"File " <filename_no_ext> " from "<itemtype label> " " <item keyed_name>	File StepStruder from CAD Document D- 24811
PDF Viewer with single file	Label property of container ItemTypeAny property of the current ItemAny property of the FileFilename without extension, as a calculated value	"File " <filename_no_ext> " from "<itemtype label> " " <item keyed_name>	File Test Plan from Document D12345
Image Viewer with single file	Label property of container ItemTypeAny property of the current ItemAny property of the FileFilename without extension, as a calculated value	"File " <filename_no_ext> " from "<itemtype label> " " <item keyed_name>	File Image001 from Document D35135

Setting Visibility of Sidebar and Discussion Panel

The Visual Collaboration User Interface for an individual item tear-off window consists of a sidebar and a discussion panel. An admin can choose to display this interface for a specific ItemType, either overall or based on Identity or classification. Note that this is independent of whether the ItemType is enabled for Secure Social. An admin can configure this setting by doing the following:

1. Login to Aras Innovator as an administrator.
2. Go to Contents --> Administration --> ItemTypes.
3. Open a secure social enabled ItemType, for example, **Document** ItemType for editing.
4. Go to the Views tab.



Document x

Document ☆

Edit

ItemType

Name: Document
Singular Label: Document
Plural Label: Documents
Show Parameters Tab: Never
Class Structure

History Template: Default
Plural Label: Documents
Default Structure View: Tabs On
Small Icon

Versioning
Versionable ☒
Discipline: Automatic
Revisions: Default
Large Icon

Search
Auto Search ☐
Default Page Size: 25
Max Records

Unlock On Logout ☐
Dependent ☐
Is Relationship ☐
Enforce Discovery ☒
Use Src Access ☐
Allow Private Permissions ☒

Implementation Type
Single Item ☒
Poly Item ☐
Federated Item ☐

Enable for Secure Social

Properties RelationshipTypes Views Server Events Actions Life Cycles Workflows TOC Access TOC View Client Events Can Add Permissions Reports

Forms

Form Name ↑ 2	Type ↑ 1	Description	Identity [...]	Classification	Display Priority	Secure Social
Document	Default		World			☒

5. The **Secure Social** property in the relationship grid is enabled (set to **1**) by default. This means that for the **Default** view type for a **Document** Item, the visual collaboration user interface is visible to an end user.

Important

For the remaining view types, this property is disabled (set to 0) by default.

6. Disable this property if you need to hide the visual collaboration interface for that specific view.
7. Save, Unclaim and close the window.

