Branding

In various places the Servoy brand is exposed to users of both Smart and Web Clients. To customize the user experience, these exposures to the Servoy brand can be overridden to expose a custom brand.

There are several locations that require updating to fully customize the user experience:

1. Branding Settings
2. Default webpages
3. Library signing

Branding settings

The Servoy Admin page exposes several Branding settings on it's main page. By enabling Branding support (setting the "*servoy.branding*" setting to true) and providing custom values for the other properties, the first part of the user experience can be customized.

Setting	What it controls	Where
servoy.branding	Controls whether or not all the other Branding settings are applied or not	N/A
servoy.branding.webstart.splash	Controls the splash screen shown by WebStart when launching a Smart Client	Smart Client
servoy.branding.webstart.loadinglogo	Controls the image used inside WebStart UI's	Smart Client
servoy.branding.webstart.vendor	Controls the Vendor name displayed in WebStart	Smart Client
servoy.branding.webstart.shortcuttitle	Controls the label text for Desktop Shortcuts	Smart Client
servoy.branding.windowtitle	Controls the text in the TitleBar and/or browser tab	Smart & Web Client
servoy.branding.windowicon	Controls the Icon used in the TitleBar and/or browser tab	Smart & Web Client
servoy.branding.loadingimage	Controls the image shown in the Smart Client at startup, before a Solution is loaded	Smart Client

⚠️ Branding settings only have effect on the Servoy Application Server, not for Debug Clients in Servoy Developer

Default webpages

Servoy contains a number of webpages for starting client and exception handling. All these pages can be customized.

Page	Customization location	Used for	Comments
index.html	{servoyInstall}\application_server\server\webapps\ROOT\index.html	Starting Smart Clients	This page is also the default webpage shown when accessing just the serverUrl
SelectSolution.html	{servoyInstall}\application_server\server\webapps\ROOT\servoy-webclient\templates\default\SelectSolution.html	Starting Web Clients	The list can be empty if solution browsing is disabled
SignIn.html	{servoyInstall}\application_server\server\webapps\ROOT\servoy-webclient\templates\default\SignIn.html	Default Web Client login page	Solutions can override page by implementing a Login solution for authentication
ServoyExpiredPage.html	{servoyInstall}\application_server\server\webapps\ROOT\servoy-webclient\templates\default\ServoyExpiredPage.html	Page shown when a Web Client session expires	
ServoyServerToBusyPage.html	{servoyInstall}\application_server\server\webapps\ROOT\servoy-webclient\templates\default\ServoyServerToBusyPage.html	Page shown when trying to start a new Web Client and there are no licenses left	
UnsupportedBrowserPage.html	{servoyInstall}\application_server\server\webapps\ROOT\servoy-webclient\templates\default\UnsupportedBrowserPage.html	Page shown when a new Web Client is being started in an unsupported browser	The only unsupported browser currently is Internet Explorer <6 IF anchoring is enabled. See "servoy.webclient.enableAnchors" for more info

⚠️ All the pages of which the Customization location starts with "*{servoyInstall}\application_server\server\webapps\ROOT\servoy-webclient\templates\default*", there is no file stored by default. These pages are virtual, until they are manually stored in their Customization location. The virtual version can be accessed through the url "_{serverUrl}/servoy-webclient/templates/default/": the source of the relevant page needs to be saved to file in the Customization location, using the page name as filename for it to be used instead of the virtual version.

Library signing

When using the Smart Client for the first time, the user will be presented with a Security dialog of Java WebStart, asking the user to trust the vendor of the libraries of which the application consists.

All libraries that come with Servoy are signed by Servoy, thus the user will be presented with the Security dialog and asked to trust the vendor Servoy.

It is possible to resign all the libraries using a Signed Certificate issued with a differetn vendor name. For more information on resigning the libraries, see SigngnTester tool on ServoyForge.