

This page lists out the UI changes that will be in Admin GUI for Glassfish V2

- **Deployment UI**

There will be a common Deployment page that allows user to deploy any application or modules. A Dropdown allows user to select the type of application/module for deployment. The default of this dropdown will depend on where the user comes from. For server side deployment, there will be 2 browser button, one for selecting the packaged file, another for selecting a directory. All the attributes or options needed for the deployment will be shown accordingly. It will be a one-stop deployment process with the exception of deploying 'rar' file. For connector module, there will be a second page where user can fill in the properties for the deployed module.

- **Support for new element : "extension-modules"**

This is a new element added under <application>. There will be an additional node in the tree to show this element. Clicking this node will show a table on the right hand frame, listing out the existing extension-modules. This is the min. support for this element. We will add more support to it, such as editing the attributes will considered as 'nice to have', but not committed for 9.1

- **Connector Pool changes**

There are many new advanced attributes added to JDBC connection pool and Connector connection pool. These attributes all have default values. The creation wizard will not show these advanced attributes. User can edit that after the pool is created. When editing a connection pool, a second tab labeled "Advance" is available. User will go to this tab to modify these newly added attributes.

- **SSL changes**

For the following config pages that includes SSL elements: http-listener, iiop-listener, jmx-connector, the SSL element will be presented in a separate tab. The available ciphersuites will depend on the JDK instead of hard coded before. There will be 4 different 'types' of ciphersuites available, common, Ephemeral Diffie-Hellman, 40 and

56 bit, and ECC. They will be presented in 4 Add-remove idiom.

- **Web Service statistic page**

The statistic for the web service page will be changed from a table format to a regular sheet.

- **Configuration node**

Where there is multiple configuration, in the cluster profile case, the right frame corresponding to the configuration node will contain links to different elements of the config. This matches the PE version.

For both PE and EE, a new node named "Systems Properties" will be added. Clicking on this node will show the systems property table on the right frame. This page is available currently on EE, when clicking the configuration node itself, we are just moving it around. For PE, this is missing functionality that we need to put back in.

- **Log Analyzer page**

The design for the Log analyzer page is not finalize yet, there will be changes in this page.

- **Presenting monitoring data**

The design is for finalize yet, most likely will be presented in a tabular format.

- **JBI Integration**

For Developer Profile, the only change is the addition of a JBI Integration node on the tree, this is the entry point for all the jbi functionality.

For Cluster profile, besides this node, there will be an additional tab in a cluster and an additional tab in a standalone server to access JBI info.

