# ICEfaces<sup>TM</sup> Project Integration Plugin for NetBeans 6.1



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### **Overview**

The ICEfaces Project Integration for NetBeans 6.1 provides the ICEfaces framework as an extension of the JSF Frameworks for use in NetBeans Web Projects.

The following functions are provided:

- 1. Create a new ICE faces Web project. Configures required libraries and configuration files, changes the deployment descriptor and configures the IDE so you are ready for development.
- 2. Create a new Visual Web ICEfaces project. Configures required libraries and configuration files, changes the deployment descriptor and configures the IDE so you are ready for development using the NetBeans Visual Web JavaServer Faces page designer.

## Requirements

- The ICE faces Project Integration plugin requires Netbeans 6.1.
- The ICE faces Project Integration plugin depends on the ICE faces Run-Time Libraries plugin.

Please install the ICEfaces Run-Time Libraries plugin prior to installing the ICEfaces Project Integration plugin.

#### **Installing the ICEfaces Project Integration**

The ICE faces Project Integration depends on the ICE faces Run-Time Libraries plugin. Please install ICE faces Run-Time Libraries plugin before proceeding with the following steps:

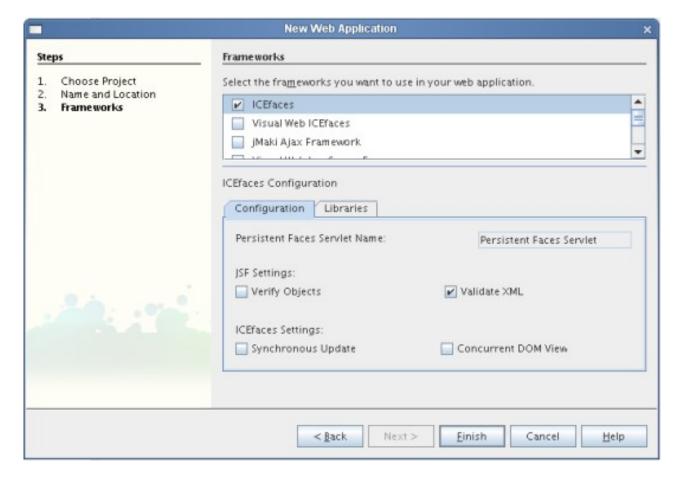
- 1. Download the "ICEfaces-1.7.2-sp1-Netbeans-6.1-modules.zip" file and save it locally.
- 2. Unzip the zip file to a directory and verify that the "**com-icesoft-faces-vwp-ide.nbm**" file exists in the directory.
- 3. Start NetBeans 6.1.
- 4. From the main menu, select **Tools** --> **Plugins**.
- 5. Select **Downloaded (.nbm Files)**.
- 6. Click **Add Plugins**.
- 7. Click **Add** and then browse to the directory where you saved the **"com-icesoft-faces-vwp-ide.nbm"** file.
- 8. Select the file.
- 9. Select/check the **Install** checkbox.
- 10.Click **Install** to allow the installation.

Note, please uninstall any previous versions of the ICE faces Project Integration prior to installing this plugin.

### Add the ICEfaces Framework to a new Web Project

Create a new Web Project using web frameworks.

- 1. Choose New Project --> Web --> Web Application.
- 2. In the Name and Location View, enter the Name and Location of the project.
- 3. In the Framework View, select ICEfaces (note that you should not select the JavaServer Faces or Visual JavaServer Faces frameworks when using ICEfaces, just ICEfaces).

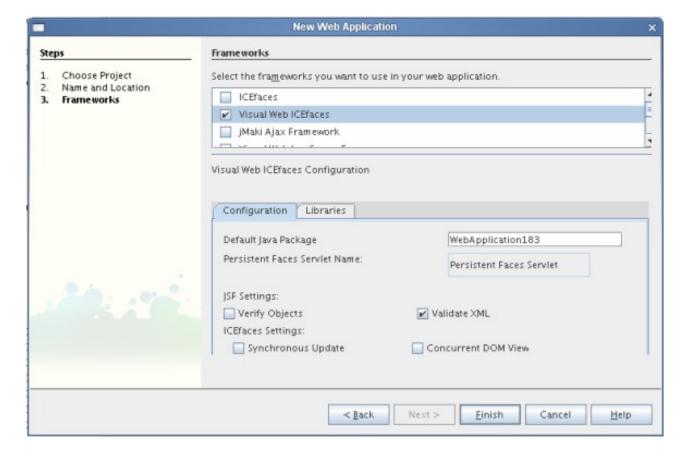


- 4. Enter any desired parameters in the options dialog, including selecting the ICE faces Run-Time library version to use.
- 5. Click Finish.

### Add the Visual Web ICE faces Framework to a new Web Project

Create a new Web Project using web frameworks.

- 6. Choose New Project --> Web --> Web Application.
- 7. In the Name and Location View, enter the Name and Location of the project.
- 8. In the Framework View, select Visual Web ICE faces Only.



- 9. Enter any desired parameters in the options dialog, including selecting the ICE faces Run-Time library version to use.
- 10.Click Finish.

### **Uninstalling the ICE faces Project Integrtation**

- 1. From menu bar, select Tools --> Plugins --> Installed.
- 2. Locate the plugin called ICEfaces Project Integration.
- 3. Select/check the **ICEfaces Project Integration** plugin.
- 4. Click the Uninstall button.

### **Support**

Open source community support is available at <a href="http://www.icefaces.org">http://www.icefaces.org</a>. Refer to the ICEfaces <a href="Tools forum">Tools forum</a> for questions and answers specific to this NetBeans IDE integration.

For information on commercial support, professional services, and training, please visit <a href="http://support.icefaces.org">http://support.icefaces.org</a>.

# ICEfaces<sup>TM</sup> Run-Time Libraries



# Plugin for NetBeans 6.1

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### **Overview**

The ICEfaces Run-Time Libraries plugin provides ICEfaces Run-Time libraries for use with the ICEfaces Project Integration for NetBeans 6.1. In addition, the plugin also adds the ICEfaces Component Suite components to the NetBeans Visual Design component palette.

### Requirements

• The ICE faces Run-Time Libraries plugin requires Netbeans 6.1.

# **Installing the ICE faces Run-Time Libraries Plugin**

**Note**: To uninstall ICE faces Netbeans Integration, follow the instructions described in .Uninstalling the ICE faces Run-Time Library Plugin.

- 11.Download the "ICEfaces-1.7.2-sp1-Netbeans-6.1-modules.zip" file and save it locally.
- 1. Unzip the zip file to a directory and verify that the "com-icesoft-ide-netbeans-libs-module.nbm" file exists in the directory.
- 2. Start NetBeans.
- 3. From the main menu, select **Tools --> Plugins**.
- 4. Select **Downloaded** (.nbm Files).
- 5. Click Add Plugins.
- 6. Click **Add** and then browse to the directory where you saved the **com-icesoft-ide-netbeans-libs-module.nbm** file.

- 7. Select the file.
- 8. Select **Install** checkbox.
- 9. Click **Install** to allow the installation.

# Uninstalling the ICE faces Run-Time Libraries Plugin

- 1. From menu bar, select Tools --> Plugins --> Installed.
- 2. Locate the plugin called ICEfaces Run-Time Libraries.
- 3. Select/check the ICEfaces Run-Time Libraries plugin.
- 4. Click the Uninstall button.

# **Support**

Open source community support is available at <a href="http://www.icefaces.org">http://www.icefaces.org</a>. Refer to the ICEfaces <a href="Tools forum">Tools forum</a> for questions and answers specific to this NetBeans IDE integration.

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