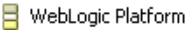
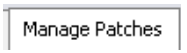
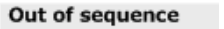
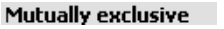
Smart Update GUI Glossary

Screen or Panel	Symbol	Description
Target Installation		Represents a BEA Home directory, which may contain multiple BEA products. When you create a maintenance snapshot, you must select the appropriate BEA Home directory. Note that the Smart Update graphical interface can display only those BEA Home directories for products that were installed by the current machine. BEA Home directories on remote-mounted disks are visible only if installed from the current machine.
		Represents a BEA product home directory. For example, WebLogic Server, or AquaLogic Service Bus. A given BEA product home directory may contain multiple installations of that product; for example, two installations of WebLogic Server 9.1.
		Represents a specific installation of a BEA product, called the target installation. For example, WebLogic Server Release 9.1. A specific installation must be selected to do the following: • View or download a publicly available patch or patch set • Apply or remove a patch or patch set • Create or remove a custom patch profile
Get Patches tab		Enables you to view publicly available patches and patch sets for the selected target installation. Also allows you to view contents of current patch download directory.
		Indicates an individual patch. Click this icon to get detailed information about the corresponding patch.
		Indicates a patch set, which comprises multiple patches. Click this icon to get detailed information about the constituent patches.
		When checked, enables corresponding publicly available patch or patch set to be downloaded. You may make multiple selections simultaneously. To begin the download, click **Download Selected**.
Downloaded Patches panel		Displays contents of patch download directory. When Get Patches tab is selected, entire contents of directory for the target installation is displayed. When Manage Patches tab is selected, only patches not yet applied are displayed.
		When green arrow is clicked, applies corresponding patch or patch set to current patch profile. (Patches and patch sets can be applied only when the Manage Patches tab is selected.)

Screen or Panel	Symbol	Description
Manage Patches tab		Displays contents of each patch profile, which is the set of patches applied to the currently selected target installation. You apply and remove patches and patch sets from the Manage Patches tab. **Note:** To apply a patch or patch set and add it to the current profile, click Apply next to that patch or patch set in the Downloaded Patches panel.
		Displays the set of patches and patch sets scoped to the entire installation in a given BEA Home directory, which corresponds to the currently selected target installation. If you have created additional patch profiles, called custom patch profiles, each has its own tab adjacent to the Default tab.
		When the red arrow is clicked, the corresponding patch or patch set is removed from the target installation and from the profile. (Removed patches or patch sets are re-listed in the Downloaded Patches panel when the patch profile contents are displayed from the Manage Patches tab.)
Patch Application Validation dialog box		Displays conflicts that have occurred when applying a patch or patch set, identifying the patches that conflict with the one, or ones, being applied. The conflict conditions that can occur when applying a patch or patch set are described below.
		The selected patch cannot be applied until one or more other patches are first applied. To resolve this conflict: 1. Note the identifiers of the prerequisite patches. 2. Click **Cancel**, download and apply the prerequisite patches, then apply the selected patch.
		The selected patch requires that you first remove one or more other patches that have already been applied. To resolve this conflict: 1. Note the identifiers of the patches that must be removed. 2. Click **Cancel** and remove the identified patches. 3. Download and apply the selected patch. 4. Re-apply the patches removed in step 2.
		The selected patch cannot co-exist with one or more other patches that have already been applied To resolve this conflict, you must choose which patch you want applied to the target installation.