Integrating Java CAPS 5.1 with Sun Java System Portal Server

Part Number 819-6117

This technical note provides additional information on the integration of Java CAPS 5.1 with Sun Java System Portal Sever 7 and Sun Java System Portal Server 6 2005Q4. This document also provides the online locations of Sun Java System Portal Server software and related documentation associated with CAPS release.

The component products affected by this technical note are:

- Sun Java System Portal Server 7
- Sun Java System Portal Server 6 2005Q4

This technical note contains the following sections:

- Revision History
- Overview
- Integration with Sun Java System Portal Server 7
- Integration with Sun Java System Portal Server 6 2005Q4

Table 1   Revision History

Date	Description of Changes
April 4, 2006	Incorporated the review comments.

Overview

Java CAPS 5.1 includes integration with Sun Java System Portal Server 7 and Sun Java System Portal Server 6 2005Q4. If deploying on Windows, usage of Sun Java System Portal Server 6 2005Q4 is recommended; if deploying on Solaris or Linux, Sun Java System Portal Server 7 is recommended.

Integration with Sun Java System Portal Server 7

Usage of Sun Java System Portal Server 7 involves instantiating Java (JSR168) Portlets that are part of the composite application EAR files that are produced. For example, from the eVision Studio tool in Java CAPS 5.1. A prerequisite to use Sun Java System Portal Server 7 is to install PS 7 Patch1 for the integration functionality to be available.

Software Locations

To download Sun Java System Portal Server 7, visit:

http://www.sun.com/download/products.xml?id=43b9e006

To download Sun Java System PS 7 Patch1, visit:

http://sunsolve.sun.com/pub-cgi/show.pl?target=patchpage, and download the following patch IDs:

- PS 7 Patch1 for Solaris-SPARC is 121913-01

- PS 7 Patch1 for Solaris-i386 is 121914-01

- PS 7 Patch1 for Linux is 121915-01

Documentation Locations

The Java CAPS product documentation provides detailed information on how to use Sun Java System Portal Server 7 with Java CAPS 5.1.

For specific information on this release of Sun Java Portal System Server, see the Release Notes for Sun Java System Portal Server 7 Patch1 Release Notes. The Release Notes provide detailed information on using the Portlet Registration feature. Portlet Registration is required to instantiate Portlets from the deployed composite application EAR file on the underlying Application server.

For more details on Sun Java System Portal Server 7, see:

http://docs.sun.com/app/docs/coll/1303.1

Integration with Sun Java System Portal Server 6 2005Q4

Usage of Sun Java System Portal 6 2005Q4 does not involve deploying Java (JSR168) Portlets, rather it involves creating iFrame channels in the Portal that target the deployed Java CAPS composite web application. In order to secure the composite application and, at the same time facilitate Single-Sign-On between the Portal and the composite web application, usage of the Sun Java System Access Manager J2EE Agents is recommended.

In Windows operating system, the usage of Sun Java System Portal Server 6 2005Q4 is recommended.

NOTE   Sun Java System Portal Server 7 is not available for the Windows operating system.

Software Locations

To download Sun Java System Portal Server 6 2005Q4, visit:

http://www.sun.com/software/solaris/get.jsp

To download Sun Java System Access Manager Policy Agent 2.2 for Sun Java System Application Server 8.1, visit:

http://www.sun.com/download/products.xml?id=43543381

Documentation Location

For details on Sun Java System Portal Server 6 2005Q4, see:

http://docs.sun.com/app/docs/coll/1293.1

For details on Sun Java Enterprise System 6 2005Q4, see:

http://docs.sun.com/app/docs/prod/entsys.05q4#hic

For documentation on Sun Java System Access Manager Policy Agent 2.2 for Sun Java System Application Server 8.1, see:

http://docs.sun.com/app/docs/doc/819-3201

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