

# Installation of Web Services and Workflow Application for PETCT Project

## A) Web Services

Use Web Browser to access URL <http://localhost:4848>

Login with admin privileges

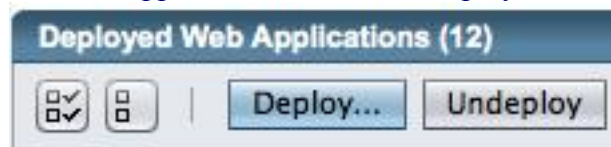
In the left tab click at Web Applications



If SlicerWS\_PETCT IS on the Application List, check mark it and click Redeploy.

<input checked="" type="checkbox"/>	SlicerWS_PETCT	true	/SlicerWS_PETCT	Launch	Redeploy
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If SlicerWS\_PETCT IS NOT on the Application List, click "Deploy"



Select SlicerWS\_PETCT.war file from Assembly folder (this is subfolder in Distribution Folder)

Use "Browse" button.

Click OK to deploy

>

### Redeploy Enterprise Applications/Modules

Specify the location of an application to redeploy. Selected package file must match the application type.

OK Cancel

Name: SlicerWS\_PETCT

Type: Web Application (.war)

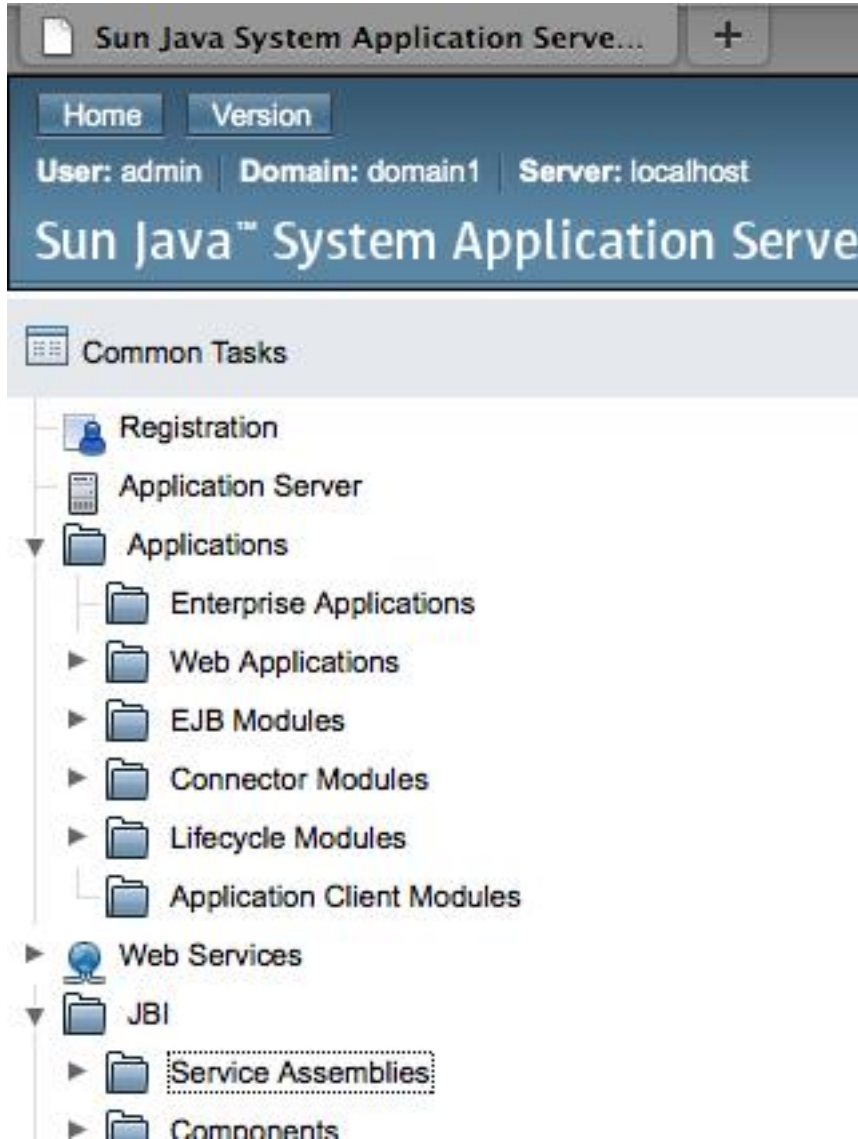
Location: Packaged file to be uploaded to the server

Make Sure that SlicerWS\_PETCT application is on the Deployed Applications list and IS Enabled

Deployed Web Applications (12)			
<input type="checkbox"/> <input checked="" type="checkbox"/>   <input type="checkbox"/> <input checked="" type="checkbox"/>   <input type="button" value="Deploy..."/> <input type="button" value="Undeploy"/> <input type="button" value="Enable"/> <input type="button" value="Disable"/>			
	Name	Enabled	Context Root
<input type="checkbox"/>	producer	true	producer
<input type="checkbox"/>	async-http-server	true	async-http-server
<input type="checkbox"/>	portletdriver	true	portletdriver
<input type="checkbox"/>	amserver	true	amserver
<input type="checkbox"/>	esb-console	true	esb-console
<input type="checkbox"/>	consumer	true	consumer
<input type="checkbox"/>	WebAppTextboobkChpt4	true	/WebAppTextboobkChpt4
<input type="checkbox"/>	wsrp-consumer-portlet	true	wsrp-consumer-portlet
<input type="checkbox"/>	BPELMonitor-20091218	true	BPELMonitor-20091218
<input type="checkbox"/>	XNatDataExchange	true	/XNatDataExchange
<input type="checkbox"/>	SlicerWS_PETCT	true	/SlicerWS_PETCT
<input type="checkbox"/>	wsrp-producer-portlet	true	wsrp-producer-portlet

## B) PETCT Registration Workflow

Click at JBI → Service Assemblies on the left tab:



**Undeployment** (Skip this step for the first time installation)

If PETCT\_Registration\_CA is on the list, do the following:

Check Mark it

Select "Stop" from "Operations" list (see picture below)

Check Mark it again

Select "Shutdown" from "Operations" list (see picture below)

Check Mark it again

Click "Undeploy"

## Service Assemblies

Manage Java Business Integration Service Assemblies.

Name	State	Description
<input type="checkbox"/> BpelLongWS_CA		Represents the Service Assembly of BpelLongWS_CA
<input type="checkbox"/> EMSegmentTutorial_02_CA	Started	Represents the Service Assembly of EMSegmentTutorial_02_CA
<input type="checkbox"/> PETCT_PET2PETRef_CA	Started	Represents the Service Assembly of PETCT_PET2PETRef_CA
<input checked="" type="checkbox"/> PETCT_Registration_CA	Started	Represents the Service Assembly of PETCT_Registration_CA
<input type="checkbox"/> RegisterImagesDemo_CA	Shutdown	Represents the Service Assembly of RegisterImagesDemo_CA

### Deployment:

Make sure that PETCT\_Registration\_CA is not on the list, click “Deploy”

## Service Assemblies

Manage Java Business Integration Service Assemblies.

Name	State	Description
<input type="checkbox"/> BpelLongWS_CA	Shutdown	Represents the Service Assembly of BpelLongWS_CA
<input type="checkbox"/> EMSegmentTutorial_02_CA	Started	Represents the Service Assembly of EMSegmentTutorial_02_CA
<input type="checkbox"/> PETCT_PET2PETRef_CA	Started	Represents the Service Assembly of PETCT_PET2PETRef_CA
<input type="checkbox"/> RegisterImagesDemo_CA	Shutdown	Represents the Service Assembly of RegisterImagesDemo_CA

Use Browse Button to locate PETCT\_Registration\_CA.zip file in <distribution>/Assembly folder.  
Click Next

**Deploy JBI Service Assembly (Step 1 of 2)** Next Cancel

Specify the location of the JBI SA Archive to be uploaded. This can be a package file such .jar or .zip.

Location:  Package File to be uploaded to the Application Server

File to Upload:

Package File that is accessible from the server.

File to Copy:

Make Sure that “Enabled” box is checked and Click Finish

## Deploy JBI Service Assembly (Step 2 of 2)

Finish Cancel

### Summary

File Name: PETCT\_Registration\_CA.zip

Name: PETCT\_Registration\_CA

Description: Represents the Service Assembly of PETCT\_Registration\_CA

Status:  Enabled

Start the Service Assembly

The Workflow Application should have Started status:

### Service Assemblies

Manage Java Business Integration Service Assemblies.

#### JBI Service Assemblies (6)

|  |  |  | State:

	Name	State	Description
<input type="checkbox"/>	BpelLongWS_CA	Shutdown	Represents the Service Assembly of BpelLongWS_CA
<input type="checkbox"/>	EMSegmentTutorial_02_CA	Started	Represents the Service Assembly of EMSegmentTutorial_02_CA
<input type="checkbox"/>	PETCT_PET2PETRef_CA	Started	Represents the Service Assembly of PETCT_PET2PETRef_CA
<input type="checkbox"/>	PETCT_Registration_CA	Started	Represents the Service Assembly of PETCT_Registration_CA

Click at it to make sure that all sub-components are started: