You are correct Keith, as you said I never seen any where in my console as

14:11:40,789 INFO  [org.switchyard] (MSC service thread 1-12) Deploying SwitchYard application

The following are the Steps I did in my Integration of existing Project in to switchyard using ProjectFacet.

Now I am integrating it(SearchBean.java,Search.xhtml,switchyard.xml) in to my seam based GateIn portlet,

The following are the steps I did.

**Step:1**

Right click on my project and added the Project facet as switchyard



**Step:2**

I copied the switchyard.xml file from jsf\_sample project to myolplexDrugdiscovery project

Under ejb module and edited the

name="molplexdrugdiscovery-ejb" targetNamespace="urn:com.htc.molplex.drugdicovery:molplexdrugdiscovery-ejb:2.3.0.Final"



**Step:3**

I copy and pasted SearchBean.java,Search.java,PerlService.java in to the Ejb Module as follows



**Step:5**

And I added the following plugin in my molplexDrugDiscovery ejb module’s Pom.xml,

<build>

 <plugins>

 <plugin>

 <groupId>org.switchyard</groupId>

 <artifactId>switchyard-plugin</artifactId>

 <version>0.8.0.Final</version>

 <configuration>

 <scannerClassNames>

 <param>org.switchyard.transform.config.model.TransformSwitchYardScanner</param>

 </scannerClassNames>

 <scanDirectories>

 <param>src/main/resources</param>

 </scanDirectories>

 <outputDirectory>target/switchyard\_xml</outputDirectory>

 </configuration>

 <executions>

 <execution>

 <goals>

 <goal>configure</goal>

 </goals>

 </execution>

 </executions>

 </plugin>

 <plugin>

 <artifactId>maven-war-plugin</artifactId>

 <configuration>

 <!-- Java EE 6 doesn't require web.xml, Maven needs to catch up! -->

 <failOnMissingWebXml>false</failOnMissingWebXml>

 <webResources>

 <resource>

 <directory>target/switchyard\_xml</directory>

 </resource>

 </webResources>

 </configuration>

 </plugin>

 </plugins>

 </build>

**Step:6**

Then when I ran the Gatein Jboss As 7 application Server , I am able to see the Search.xhtml pages as follows.



**Step:7**

After clicking this Search button I am getting Null pointer Exception as follows, might be I am thinking it is not calling the Switchyard.XMl to invoke the EndPoint URL,

This is my overall log ,

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