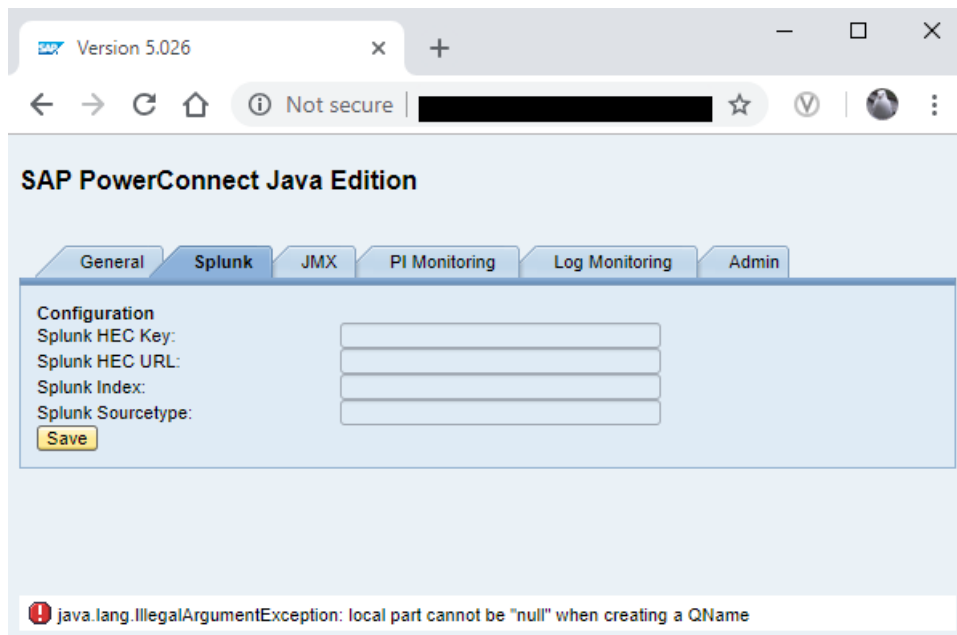


KB 068 – PowerConnect JAVA UI error, input disabled after patching

Symptom:

After upgrading the PowerConnect, the UI seems to be disabled as no input is allowed and there is a Java error, “java.lang.IllegalArgumentException: local part cannot be “null” when creating a QName”



Symptom:

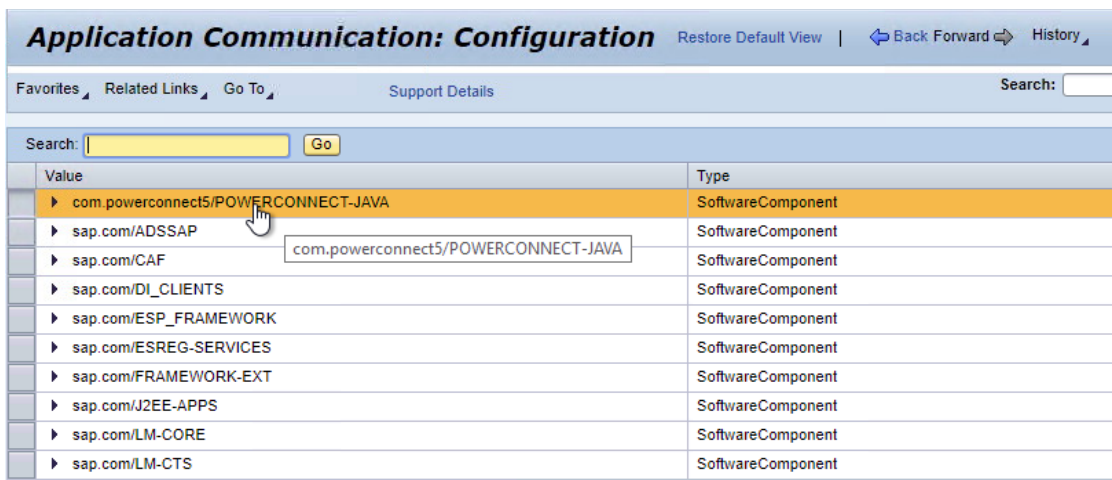
NW is caching the UI component so when upgrading from .24 to .26 the UI is still expecting 18 operations from the WSDL but we've added a further 4 in the new version so there's a mismatch. Forcing the service group to be re-processed fixes this because it seems to invalidate whatever cache is storing the UI config

Solution:

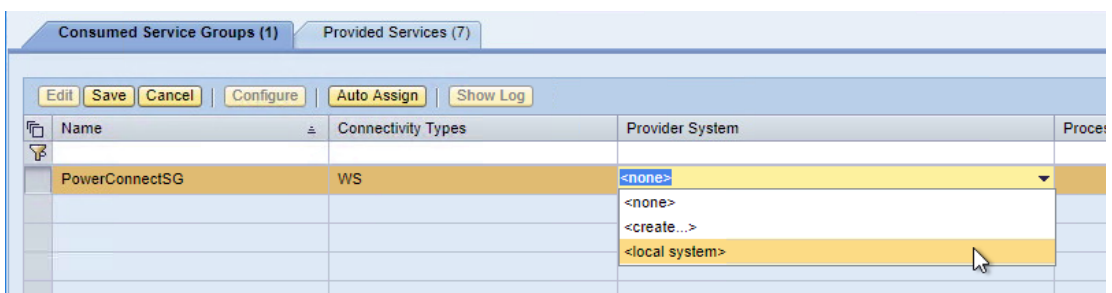
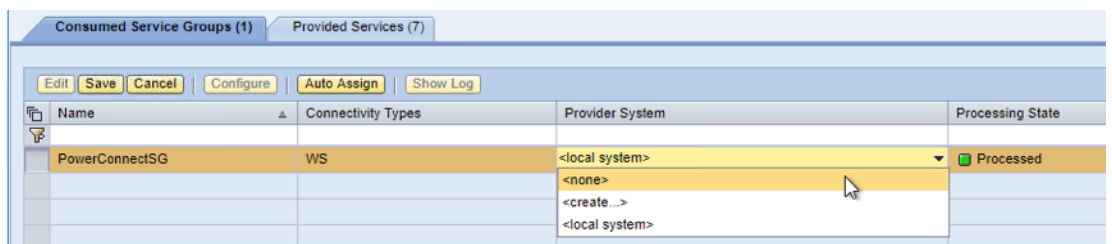
1. Go to NWA -> SOA -> Application Scenario and Communication -> Application Communication



2. Click on the PowerConnectSG service group.



3. Then click **Edit** and choose provider system **None**, click **Save**, then choose provider system **Local** and click **Save** again this will force the service group to get refreshed and should fix the UI without needing a restart.



4. PowerConnect JAVA is working again

SAP PowerConnect Java Edition

General **Splunk** JMX PI Monitoring Log Monitoring Admin

Configuration

Splunk HEC Key:	<input type="text" value="xxx"/>
Splunk HEC URL:	<input type="text" value="xxx"/>
Splunk Index:	<input type="text" value="xxx"/>
Splunk Sourcetype:	<input type="text" value="sap.java"/>