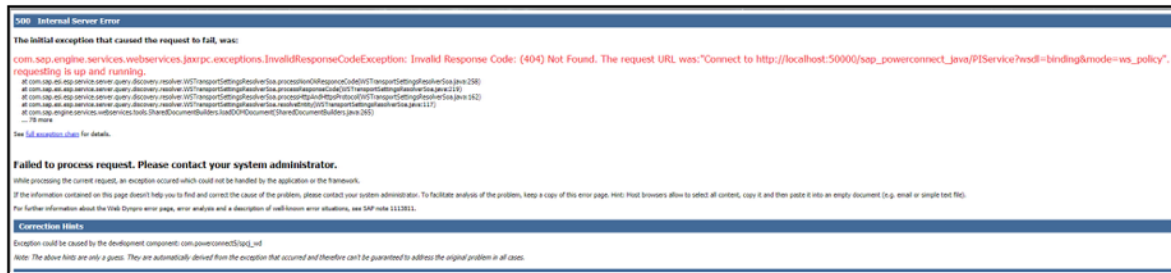
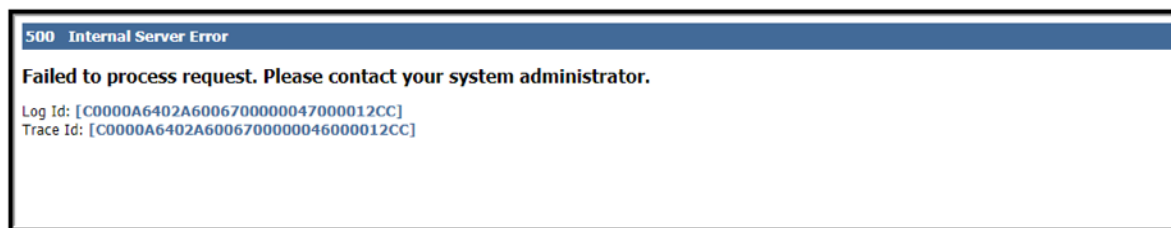


In some case the following error may occur after the upgrade of PowerConnect (The below two screenshots show the error in Netweaver 7.40 and 7.50) In both cases the logs indicate an error relating to the ws_policy.



The request URL was:"Connect to http://localhost:50000/sap_powerconnect_java/PIService?wsdl=binding&mode=ws_policy



DefaultTrace.log

[EXCEPTION]

com.sap.tc.webdynpro.services.exceptions.WDRuntimeException: Exception was thrown in preprocessing phase of application session.....

Caused by:

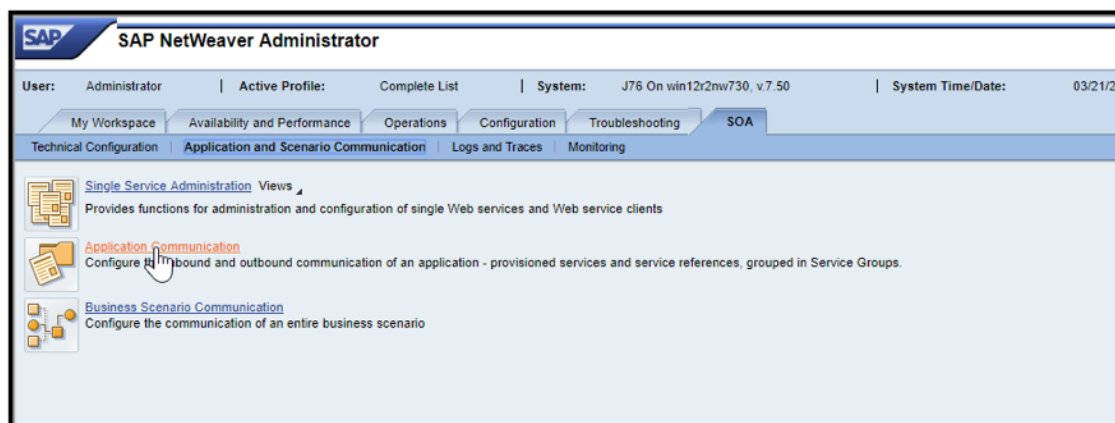
com.sap.tc.webdynpro.model.webservice.exception.WSModelRuntimeException:

..... application name 'com.powerconnect5/spcj_wd'. Check mass configuration has been done properly.

Caused by: *com.sap.esi.esp.service.server.query.discovery.ExtendedServiceException: Cannot load WSDL: http://<host>:<port>/sap_powerconnect_java/JMXService?wsdl=binding&mode=ws_policy.*

Resolution

Got <http://<host>:<port>/nwa> → SOA Tab → Application Communication



Select the POWERCONNECT-JAVA line

Name	Type
com.powerconnect.POWERCONNECT-JAVA	SoftwareComponent
com.powerconnect.CLIENTS	SoftwareComponent
com.powerconnect.ADMIN	SoftwareComponent
com.powerconnect.EXIT	SoftwareComponent
com.powerconnect.AUTH	SoftwareComponent
com.powerconnect.FRAMEWORK	SoftwareComponent
com.powerconnect.SERVICES	SoftwareComponent
com.powerconnect.FRAMEWORK-EXT	SoftwareComponent
com.powerconnect-BC	SoftwareComponent
com.powerconnect-CM	SoftwareComponent

Select PowerConnectSG under “Consumed Service Groups”

Name	Connectivity Types	Provider System	Processing State
PowerConnectSG	WS	<local system>	Processed

Select “Edit”

Name
PowerConnectSG

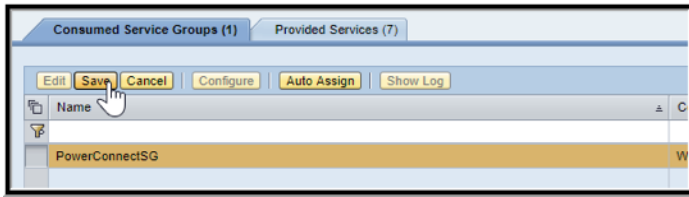
Provider System	Pr
<local system>	

In the “Provider System” column change <local system> to <none>

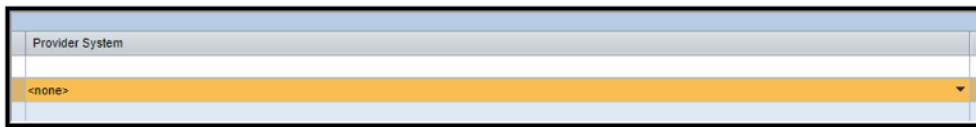
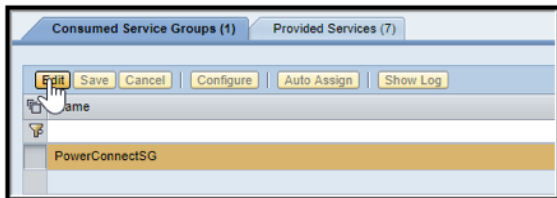
Provider System	Pr
<local system>	
<none>	
<create...>	
<local system>	

Provider System	Pro
<none>	

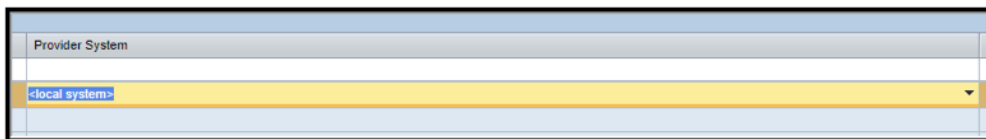
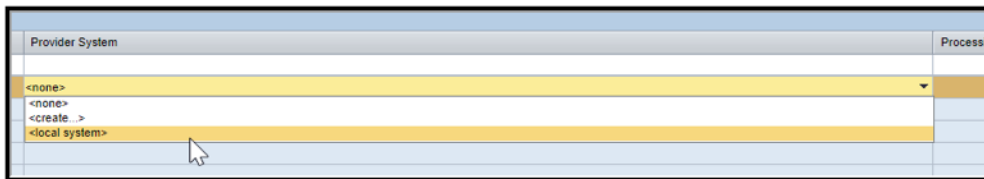
Save Change



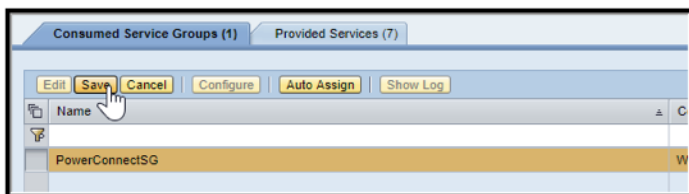
Edit line again



In the "Provider System" column change <none> to <local system>



Save Change



Refresh the UI screen.

