## How to re-deploy SAS Forecast Server in WebSphere

1. First start deployment manager: On the deployment manager machine open a command prompt and change directories to: <WAS\_HOME>/profiles/<DMGR\_PROFILE\_NAME>/bin/   
   Issue the following command for Windows: startManager.bat   
   Issue the following command for Unix: ./startManager.sh
2. Start node agent: On the node machine open a command prompt and directories to: <WAS\_HOME>/profiles/<NODE\_PROFILE\_NAME>/bin/   
   Issue the following command on Windows: startNode.bat   
   Issue the following command on Unix: ./startNode.sh
3. Example to access the administrative console <http://racaix04009.unx.sas.com:9060/ibm/console> Use [sasadm@saspw](mailto:sasadm@saspw) as userid.
4. From the administrative console, navigate to Applications >Application types->WebSphere Enterprise Applications.
5. Select SASForecastServer4.1 and Click the uninstall button.
6. After uninstallation process is complete save the configuration.
7. Now you have to install new ear of SAS Forecast Server from location <CONFIGDIR>\Lev1\Web\Staging
8. From the administrative console, navigate to Applications >Application types->WebSphere Enterprise Applications
9. Click the Install button.
10. On the page specify the EAR to upload and install. Select the Local file system or Remote file system radio button, and browse to the location of the EAR file which is <CONFIGDIR>\Lev1\Web\Staging for SAS Forecast Server.
11. Select the EAR file and click OK.
12. When you get back to the page from which you started this step, click Next.
13. Finish running the installation wizard by accepting all of the defaults.
14. Save changes to the master configuration.
15. From the administrative console, navigate to System administration -> Nodes select node and do Full Resynchronize.
16. Ensure that all the SAS servers are running.
17. Now start SASServer1 app server. For this go to Servers->server Types->WebSphere Application servers, select SASServer1 and click on start button.