

# Migrating Pipeline II systems from 1.3 to 1.4

Steps to update the pipeline versions:

General Steps:

Steps to Perform	Glast Dev	Glast Prod	SRS Prod
Load Java Stored Procedures for the Datacatalog	Done	Done	Done
Switch to srs namespace jobcontrol (dev)	Done	Done	
Switch to srs namespace jobcontrol (prod, LYON)		Done	Done
Update and run jobcontrol daemon on glast,glastraw,glastmc for SLAC and LYON	Done (glastlnx08)	Done	Done
Update SQL Wrappers for Java Stored Procedures for (Datacatalog_admin)	Done	Done	Done
Pipeline Web is deployed to dev or prod	Done (dev)	Done	Done
Load Java Stored Procedures for Pipeline	Done	Done	Done
Update PL/SQL for Java stored procedures (SP_PROCINST, SP_STREAM)	Done		Partial (no SP_PROCINST?)
Verify Pipeline Client is updated to 1.1.0	Done		Done
Verify pipeline table schema (add status, logroot column to jobsite, jobsite column to tasktype) On PROD, add QUEUEDATE and READYDATE columns to ProcessInstance	Done	Partial (Verify jobsites)	Done
Merge Pipeline execution directories (i.e. ~/pipeline-II/xxxx )	Done		Done
<b>Prepare dependencies for pipeline plugins:</b>			
<b>Plugins:</b>			
org-glast-runquality-jar	Done		
org-glast-historyprocessing-jar	Done		
org-srs-datacat-client, org-srs-datacat-sp	Done		
<b>Dependencies:</b>			
org-srs-jobcontrol-2.0.0	Done		
org-srs-pipeline-sp-1.4.0	Done		
org-srs-datahandling-common-1.6.5	Done		
Oracle jars	Done		
mail-1.4.1, jython-2.5.2, commons-collections-3.2.1, jdom-1.1	Done		
Other:			
freehep-argv-2.0.1, org-srs-groupmanager-jar-1.16, jel-2.0.1-p1,	Done		
log4j-1.2.13.jar	Done		