

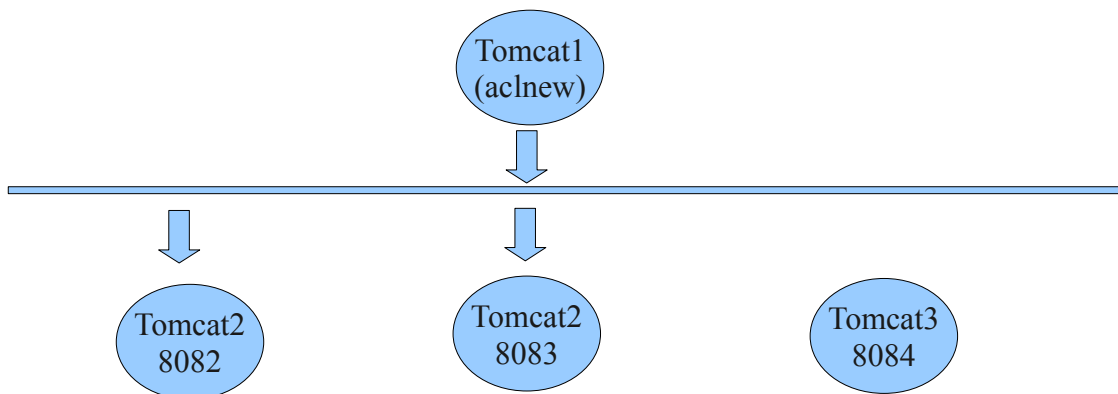
Server Setting For Restart

- First Install 4 tomcat servers on production server
- tomcat1 will have original copy of tomcat26 and all other tomcats forlder like WEBAPPS and LIB will have Symbolic link to the original tomcats WEBAPPS and LIB folder.
- On tomcat1 all projects will be deployed and therefore automatically available in all tomcats because they are having symbolik link to this folder.
- On tomcat1 there will be only one PROJECT accessible, that is ACLNEW on PORT number 8081 (because this link is already bookmarked by all users).
- All other projects will be RUN on either two tomcats at a time.

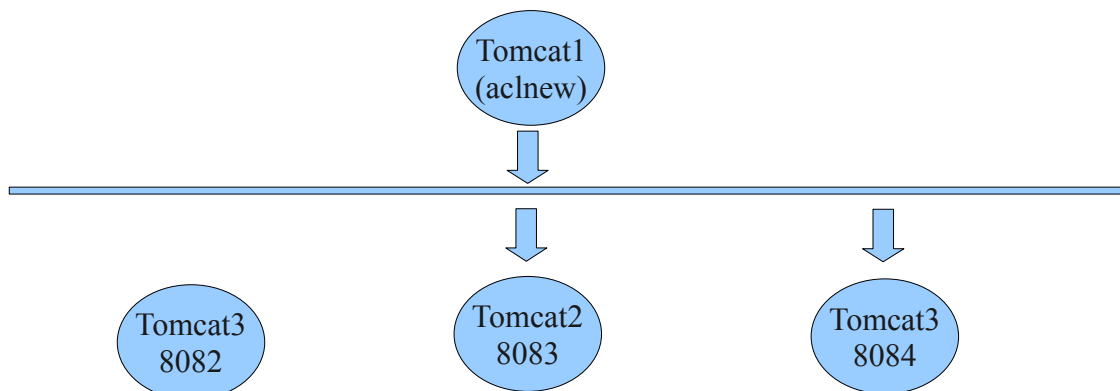
Now when we have to restart any tomcat then do the following settings.

- Suppose tomcat2 is running on 8082,tomcat3 is running on 8083,tomcat3 is running on 8084.
- Change port number of projects (Using DOCUMENTS.PROJECT_MASTER) having server name is njapps and port number is 8082 to 8084.
- This will transfer all newly logged in user to tomcat4 automatically without change in tomcat1 users sessions.

Before



After



Alternative options

- Glassfish clustering. (Yet to be develop in Glassfish 3.0.1)
- Apache Connector.