Application Servers – Tomcat, JBoss, WebLogic

Web Servers – Tomcat

**Apache Tomcat**

Catalina.bat file

**Red Hat, Inc. - JBoss**

Version – 5.0.2 Enterprise edition.

Configuration

jboss-5.1.0.GA\bin\run.conf

Increase the PremSize, increase the memory heap size from 256mb to 1024mb in JAVA\_OPTS

jboss-5.1.0.GA\server\default\conf\bindingservice.beans\META-INF folder

bindings-jboss-beans.xml file – change the default port 8080 to 8090

**jboss-5.1.0.GA\server\default\deploy**

Other folders in server (servers) include minimum, standard, web and all

jboss-5.1.0.GA\server\default\conf folder - Place the pvd & bf properties file...

Include the oracle-ds (data source) file in the deploy folder. This is the way JBoss talks to the database.

This can also be configured through the jboss console. (loggin in as admin)

**Wildfly 8.2**

Add a Management or Application user

username:manish

pwd: Manish@11

login to console using created new username and pwd

Standalone.bat - windows

Standalone.sh - linux

1. Deployments

Add a deployment

Goes to standalone/deployment folder – linux box

Standalone/configuration folder – standalone-full.xml file

2. Configuration

connector

JDBC Datasource config

add/remove JNDI names

3. Administration

wildfly-8.2.0.Final\domain\configuration\domain.xml

create a deploy

**Oracle BEA - WebLogic**

Version – 10.3

C:\Oracle\Middleware\user\_projects\domains\UAT\servers\AdminServer

Data source configuration in the console.

The domains that we create are usually like DEV, UAT, Parallel PROD and PROD

**IBM WebSphear**