



Build activities

1. clone the project repository from sourcecode management tool like GIT
2. download all the dependent software libraries required for compiling/running the application
3. set the CLASSPATH pointing to all the jar libraries of the project
4. compile the sourcecode of the project
5. copy the configuration files into the target/ directory
6. package the application into either WAR/JAR based on type of the application
7. execute the application JAR
(or)
deploy WAR application into the deployment directory of the server

per each Ant Task class, ant has associated an Tag
for eg..

1. To copy a file from sourceLocation to destination directory ant has provided an Task class "CopyTask" and associated it with an Tag <copy>
2. To compile the sourcecode of the application ant has provided an Task class "JavaCompile" and it is associated with an tag <javac>