

How does the deployer has to deploy the application across the various different environments?

- pull the sourcecode from sourcecode management repositories
 the deployer has to compile the application by setting the classpath with dependencies required in compiling the application
 package the application based on packaging standard like jar, war or ear etc
 deploy the application onto the server and run the application

problems:

- 1. The deployer dont know what dependencies are required in building the application, what versions of the to be used.
- 2. how to compile the application
- 3. along with building the application the deployer has to modify the configuration files pertaining to the env on which he is deploying