**Steps to run the web program in local host environment:**

1. Install java and tomcat server
2. Install the Luna EE eclipse IDE
3. Extract the project rar file
4. Make a new project into eclipse with any name and make package inside the project with the name of JJSP1.
5. Copy two java files present into src folder of project then paste inside JJSP1 package.
6. Go to project folder then copy the two files first index.html and second result.jsp present into WebContent folder.
7. Paste the file inside WebContent of Eclipse project.
8. Then copy-paste web.xml file from project WEB-INF to eclipse Project WEB-INF.
9. Then run the project inside eclipse, also possible to run from system browser by copy-paste Eclipse Browser link.

**Steps to deploy project to heroku:**

1. First do all above steps to run web-program into local environment.
2. Then sign-up in heroku website with a valid email id.
3. Create a application name into heroku web server.
4. Login with heroku id from eclipse browser.
5. Copy – paste the pom.xml file into eclipse project.
6. Change the pom.xml file with created application name present into heroku server.
7. Then deploy the project by steps given into this link (<https://devcenter.heroku.com/articles/deploying-java-applications-to-heroku-from-eclipse-or-intellij-idea>).