**Implement Spring Security with Authentication-Write up**

1.Import all the necessary dependencies.

2.The Spring boot security dependency is added to provide security by authentication for the application.

3.The https provides more secure than http so it is used by adding the ssl key generated by the user.

4.If the user does not mention username and password for spring security the default username is ‘user’ and the password is autogenerated in the console by running the application each time.

5.When we try to get the REST services the user is first Authenticated by spring security .Thus we can provide security by using https and spring security.