**Setup KeyCloak and integration with spring boot application**

1.Download link

<https://github.com/keycloak/keycloak-quickstarts/archive/latest.zip>

unzip the zip folder and go to bin folder and run standalone.bat file

2. Create an admin account on <http://localhost:8080/auth> link

3.Login in to the admin console on <http://localhost:8080/auth/admin/> link

4. Create a Realm: SpringBootKeycloak

5. Add Client: login-app--->Valid Redirect URIs field: [http://localhost:8081/\*](http://localhost:8081/*)

6. Creating a Role and a User--> add the “user” role:--->We add the user “user1

7. Create a spring web application.

8. Integrate spring web application with Keycloak.