# **Lab:User Management and Authorization**

**Steps**

1. Login to Jenkins
2. Click on **Manage Jenkins**
3. Scroll down and Click on **Manage Users**
4. It should display the admin user created while installing and setting up the jenkins
5. From Left Panel, Click on Create User
6. Enter **Username**
7. Enter **Password**
8. Enter **Confirm Password**
9. Enter **Full Name**
10. Enter **E-mail address**
11. Click **Create User**
12. Logout from admin user and Login as new user created above
13. View the access available
14. Logout from this user and login back as admin user
15. Navigate back to **Manage Jenkins** page
16. Scroll down and Click on **Manage Users**  page
17. View the list of users created and available in Jenkins
18. Navigate back to **Manage Jenkins** page
19. Click and open **Configure Global Security**
20. Under Security Realms, for **Jenkins’ own user database,**Select **All ow user to sign up** checkbox
21. Under **Authorization,**Select **Matrix-based security** radio button
22. For A**uthenticated users** row, Select Overall->Read , Job ->Create,Read,Configure and Build.
23. Click **Save**
24. Logout from current admin user.
25. On the Logout page, Click on the **Sign up link;**
26. Enter the details and sign up as new user
27. You will login as a new signed up user.
28. Notice the limited access of features to this new user
29. Notice **Manage Jenkins** link is not availabe
30. Logout and Login back as admin user.