

# User and Access Management

## Creating New User in Jenkins

The screenshot shows the Jenkins Manage Jenkins interface. In the center, there is a card titled "Users" with the sub-instruction "Create/delete/modify users that can log in to this Jenkins." Below this card, there are several other sections: "Clouds" (Add, remove, and configure cloud instances to provision agents on-demand), "Security" (Security and Credential Providers), "Status Information" (System Information and Load Statistics), and "Appearance" (Configure the look and feel of Jenkins). The "Users" card is highlighted with a light gray background.

The screenshot shows the Jenkins Users management page. At the top, it says "Users 1". Below that, a note states: "These users can log into Jenkins. This is a sub set of [this list](#), which also contains auto-created users who really just made some commits on some projects and have no direct Jenkins access." A table lists one user: "riyazkhan" (User ID) and "RiyazKhan" (Name). At the bottom right, it says "Jenkins 2.5281". A blue button labeled "+ Create User" is located at the top right of the user list area.

CentOS1 [Running] - Oracle VirtualBox

File Machine View Input Devices Help

Nov 4 6:31 PM

Create User - Jenkins

http://localhost:8080/manage/securityRealm/addUser

Jenkins / Manage Jenkins / Jenkins' own user database / Create User

Create User

Username: intern-tasin

Password: .....  
Confirm password: .....

Full name: Tasin Pathan

E-mail address: tasin.pathan@gmail.com

Create User

This screenshot shows the Jenkins 'Create User' page. The form has fields for Username, Password, Confirm password, Full name, and E-mail address. The 'Create User' button is highlighted with a blue border.

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File Machine View Input Devices Help

Nov 4 6:32 PM

Users - Jenkins

http://localhost:8080/manage/securityRealm/

Jenkins / Manage Jenkins / Jenkins' own user database

Users 2

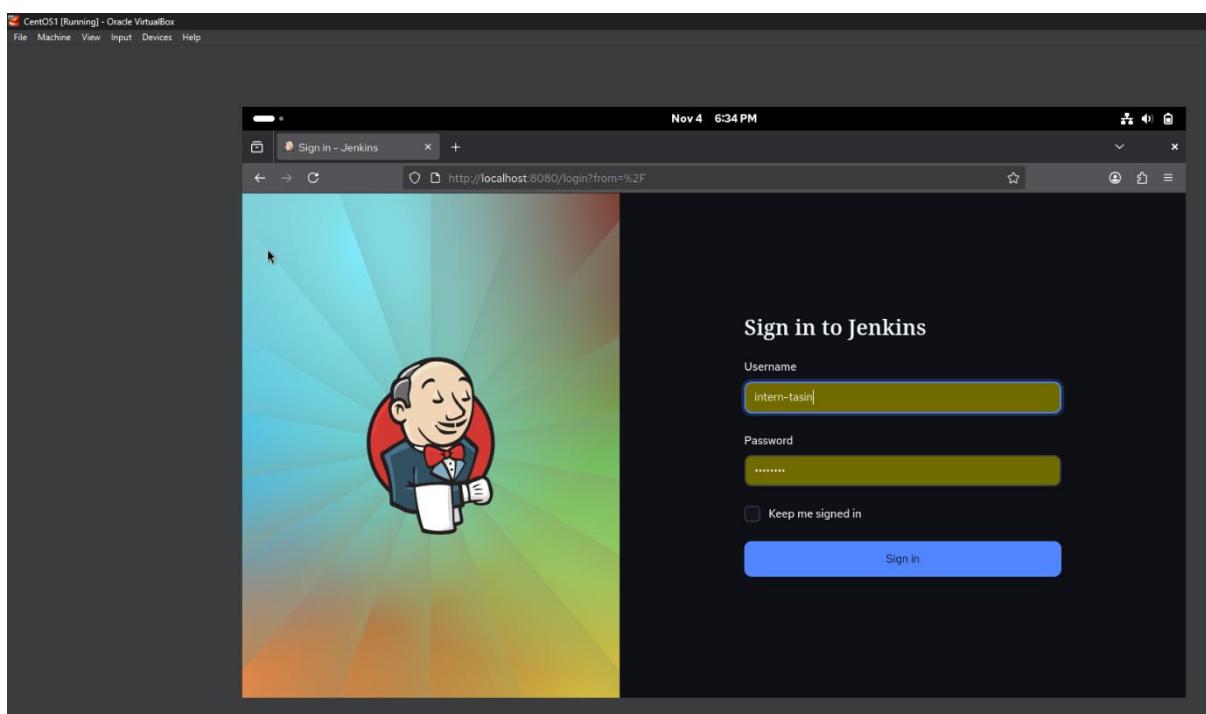
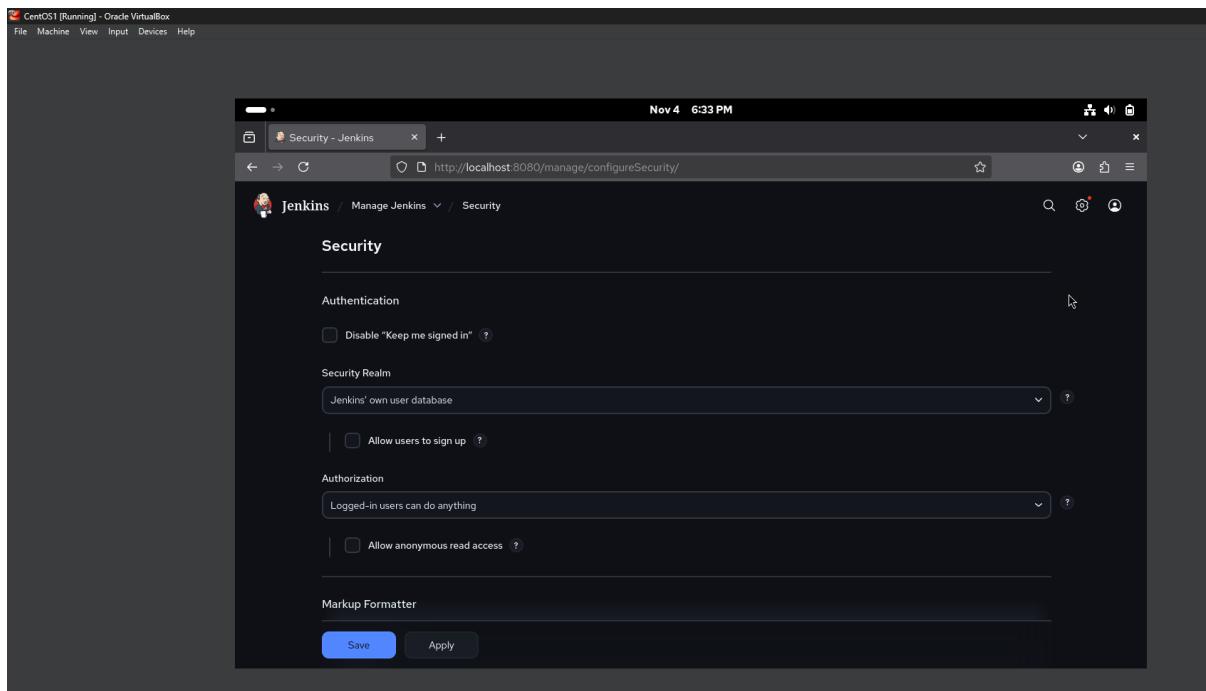
+ Create User

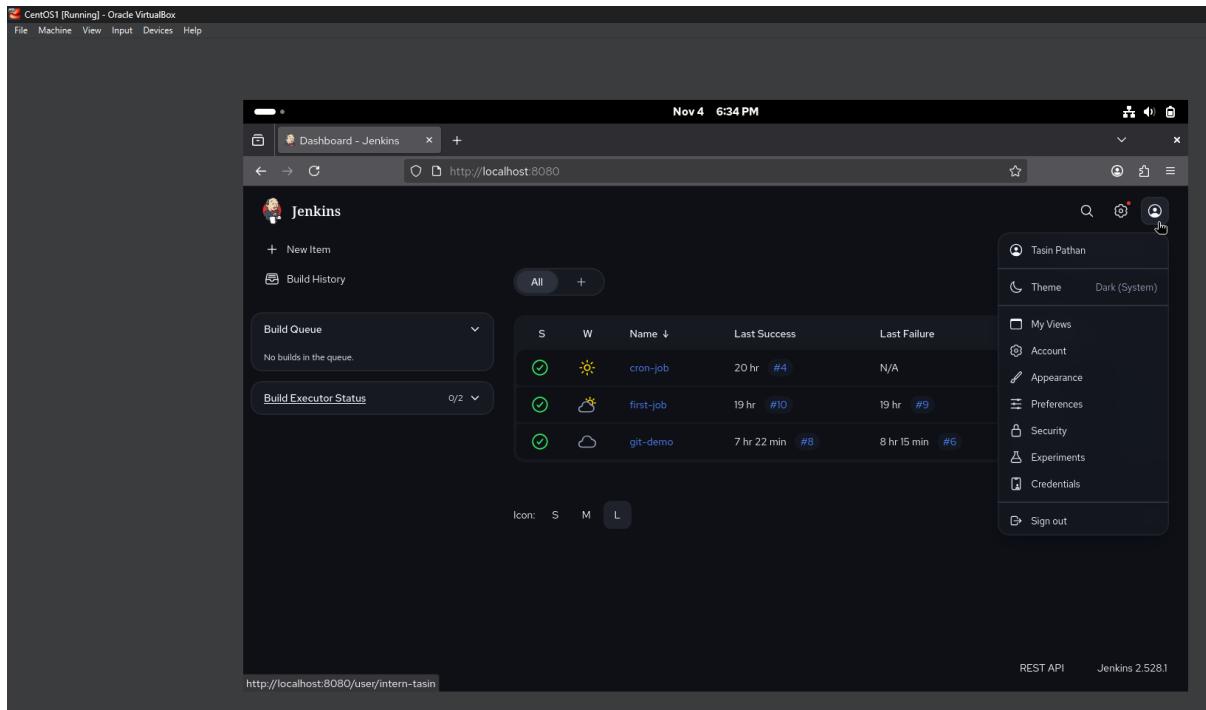
User ID ↓ Name

User ID	Name	Action	
intern-tasin	Tasin Pathan		
riyazkhan	RiyazKhan		

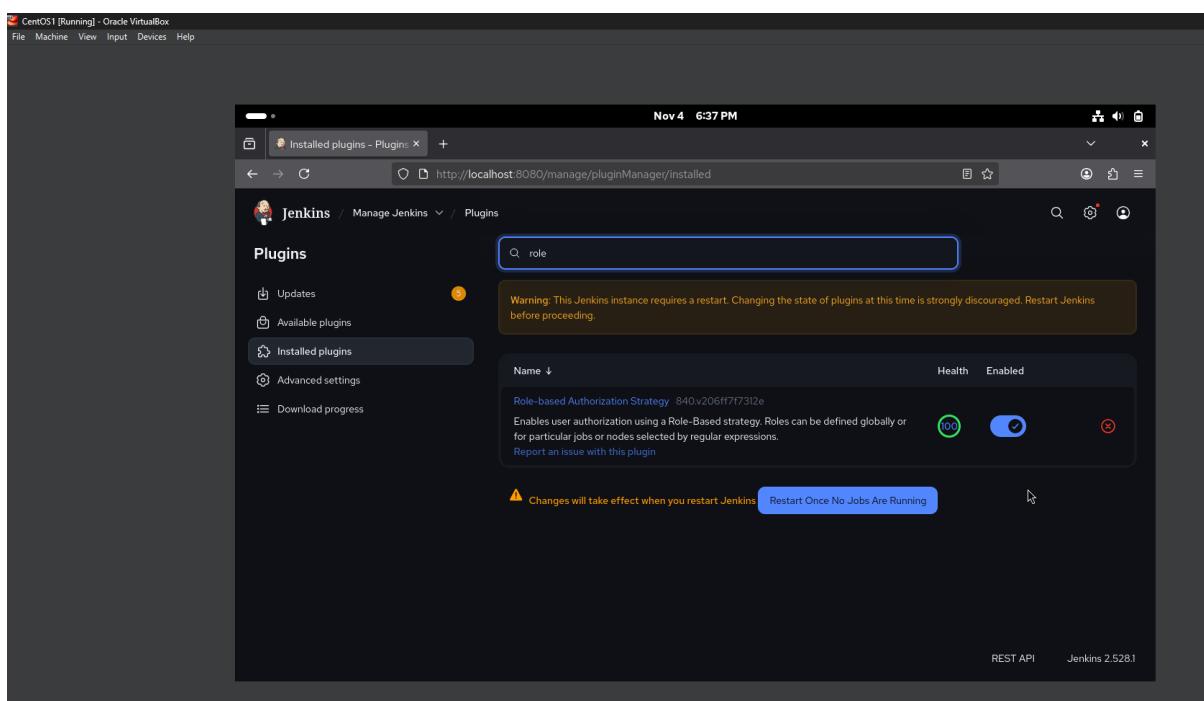
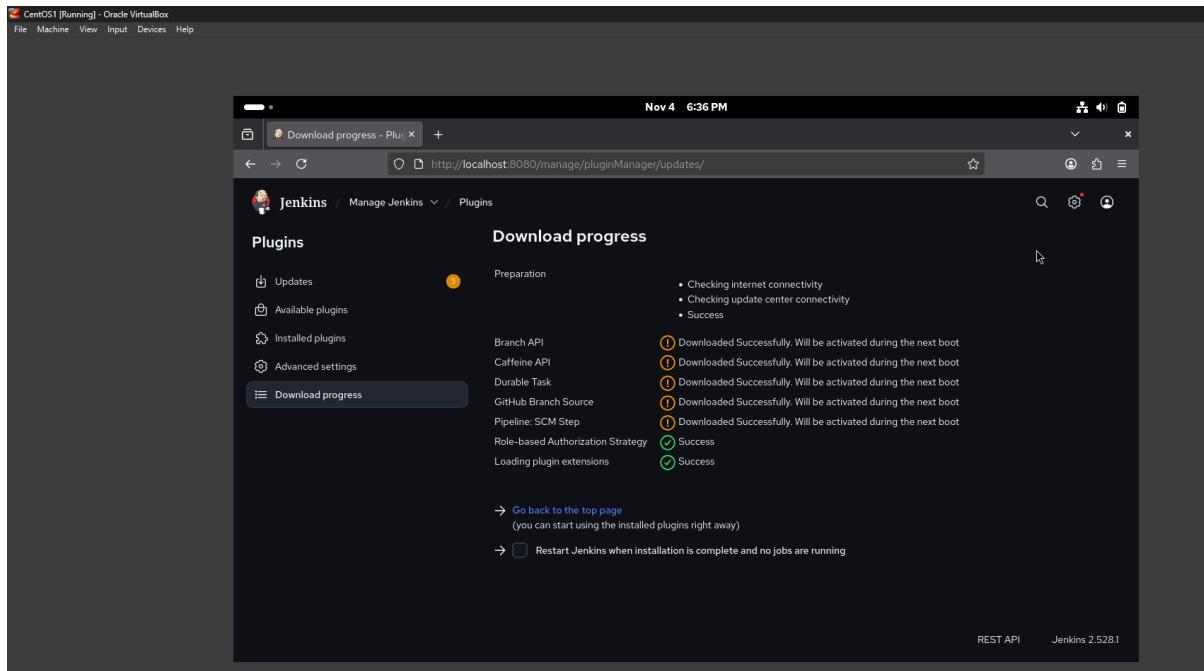
Jenkins 2.528.1

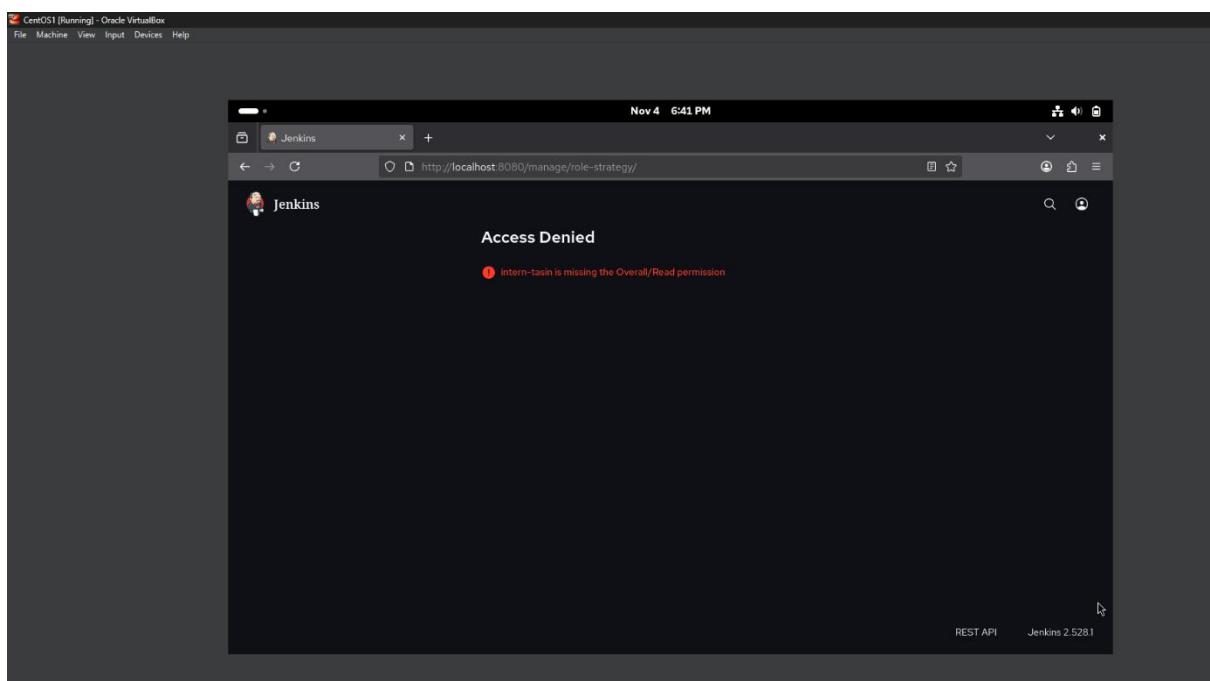
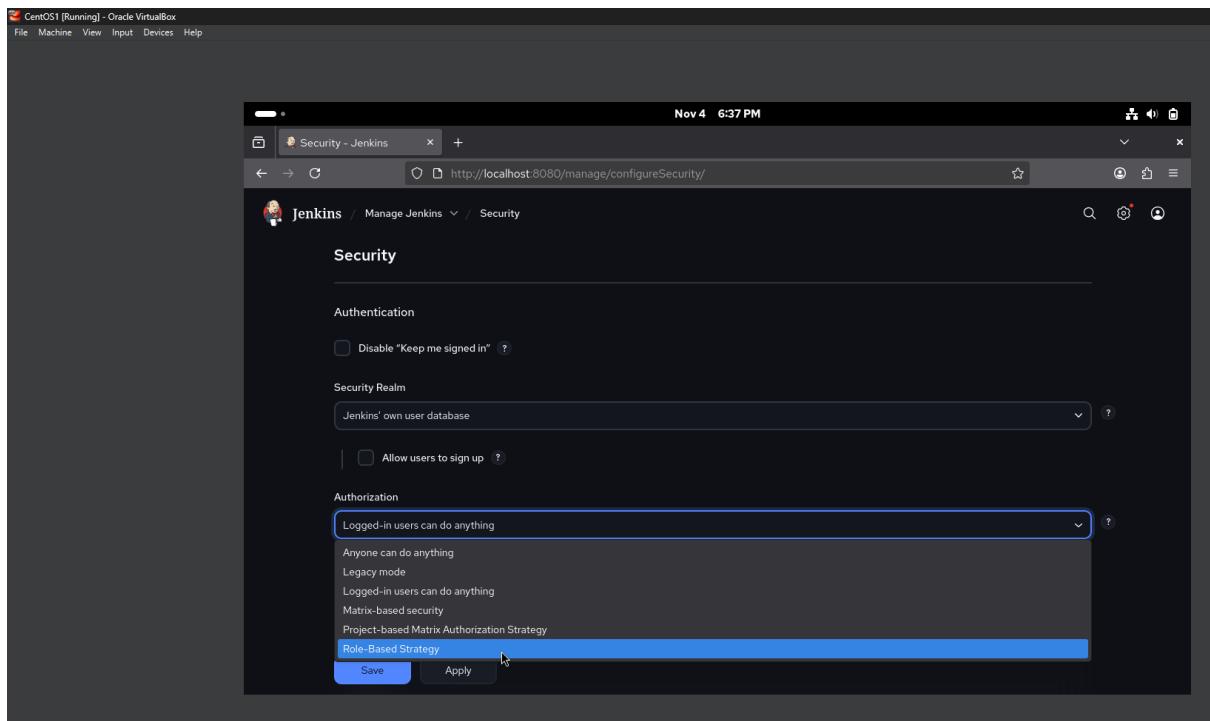
This screenshot shows the Jenkins 'Users' page. It lists two users: 'intern-tasin' and 'riyazkhan'. Each user entry includes a 'Name' field and a row of icons for 'Edit' and 'Delete' operations. A blue '+ Create User' button is located at the top right of the user list.

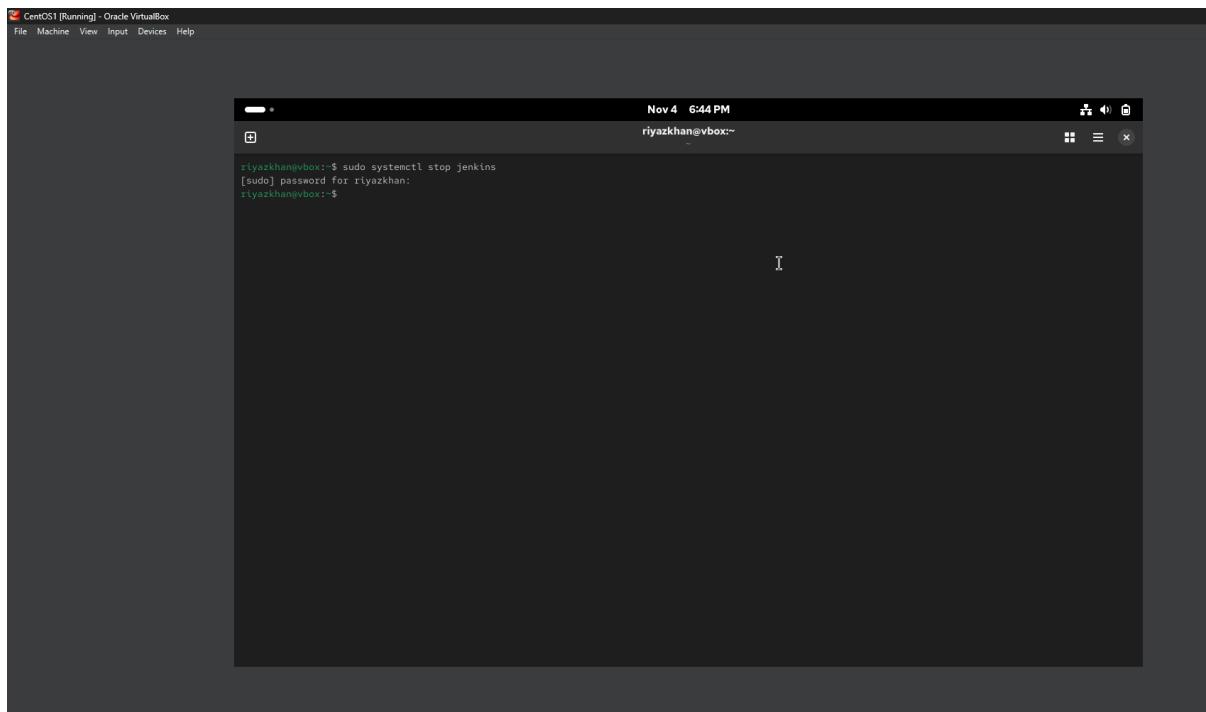




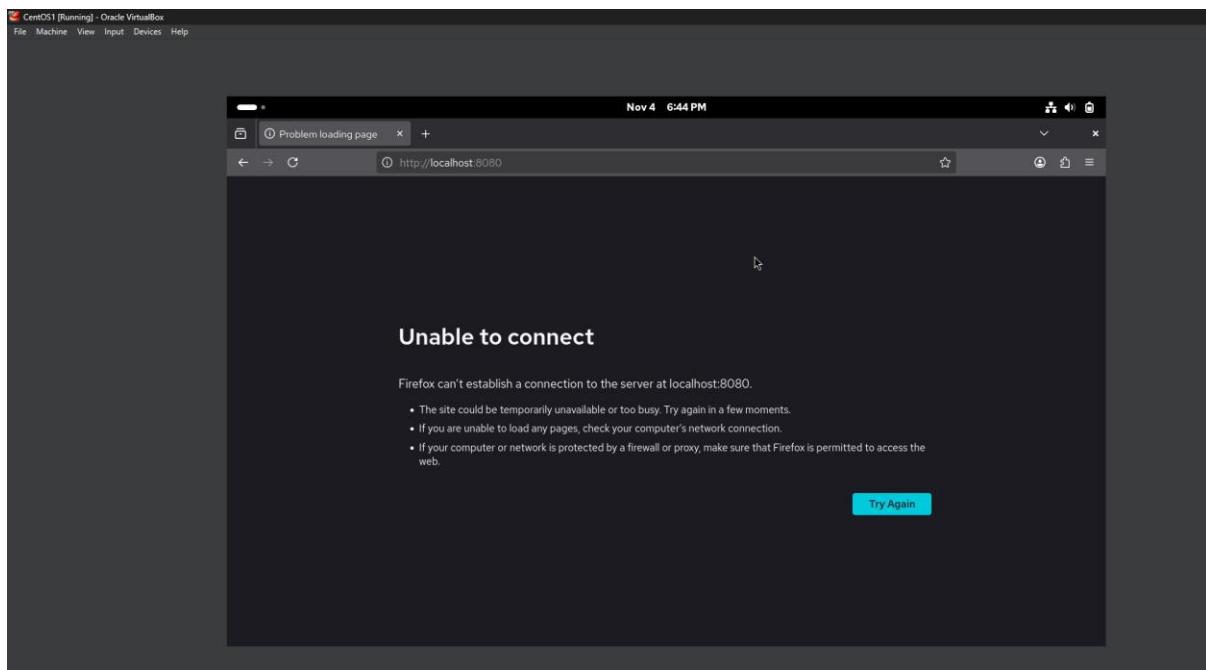
# Providing Read Only Access to Interns







Nov 4 6:44 PM  
riyazkhan@vbox:~  
[root] password for riyazkhan:  
riyazkhan@vbox:~\$



```
Nov 4 6:46 PM  
riyazkhan@vbox:~  
$ sudo systemctl stop jenkins  
[sudo] password for riyazkhan:  
$ sudo vi /var/lib/jenkins/config.xml  
$ sudo systemctl start jenkins  
riyazkhan@vbox:~
```

The screenshot shows the Jenkins dashboard at <http://localhost:8080>. The page title is "Dashboard - Jenkins". On the left, there are two cards: "Build Queue" (empty) and "Build Executor Status" (0/2). The main area displays a table of build jobs:

S	W	Name	Last Success	Last Failure
Green	Sun	cron-job	21 hr #4	N/A
Green	Cloud	first-job	19 hr #10	19 hr #9
Green	Cloud	git-demo	8 hr 3 min #8	8 hr 57 min #6

On the right, a sidebar menu is open for the user "Tasin Pathan". The menu items include: My Views, Account, Appearance, Preferences, Security, Experiments, Credentials, and Sign out. At the bottom of the page, the URL <http://localhost:8080/user/intern-tasin> is shown.

CentOS1 [Running] - Oracle VirtualBox

File Machine View Input Devices Help

The screenshot shows the Jenkins Security configuration interface. It includes sections for Authentication (with options like 'Disable "Keep me signed in"?' and 'Allow users to sign up?' checked), Authorization (set to 'Role-Based Strategy'), and Markup Formatter. At the bottom are 'Save' and 'Apply' buttons.

CentOS1 [Running] - Oracle VirtualBox

File Machine View Input Devices Help

The screenshot shows the Jenkins Manage Roles configuration interface. It displays a grid of global roles (Overall, Credentials, Agent, Job, Run) across various Jenkins features (View, Build, Configure, Connect, Disconnect, Provision, Build, Cancel, Delete, Create, Discover, Move, Workspace). Two roles are defined: 'admin' and 'intern'. The 'admin' role has checkboxes checked for most features, while the 'intern' role has checkboxes checked for 'View', 'Create', and 'Delete'. A 'Role to add' input field and 'Add', 'Save', and 'Apply' buttons are at the bottom.

