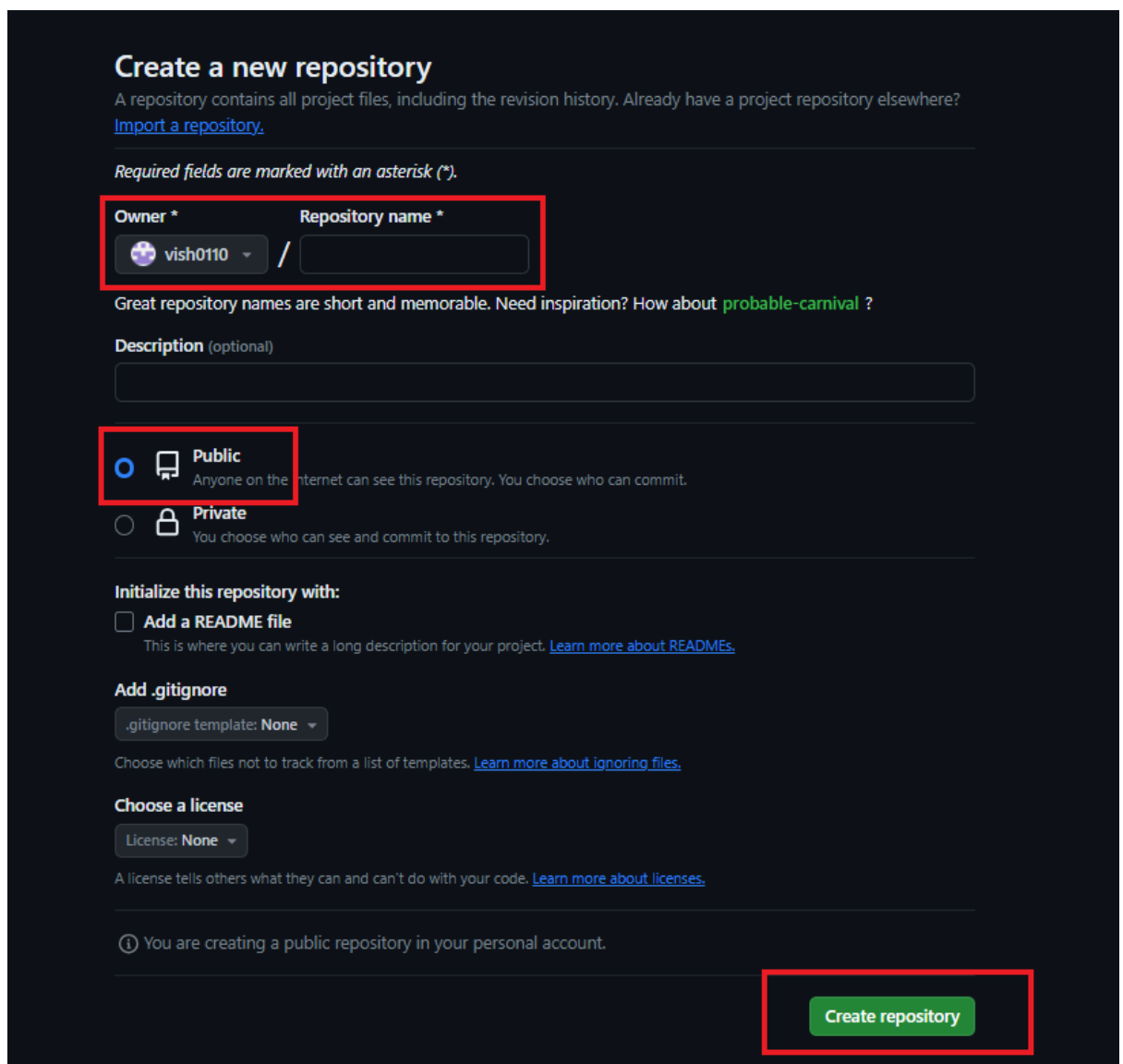
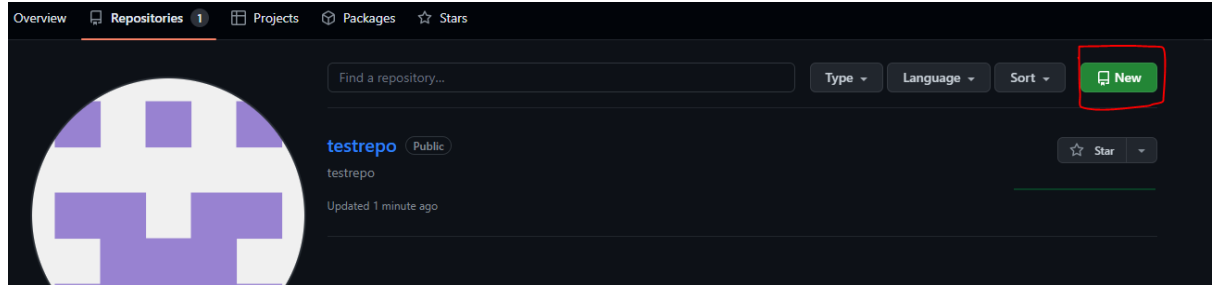
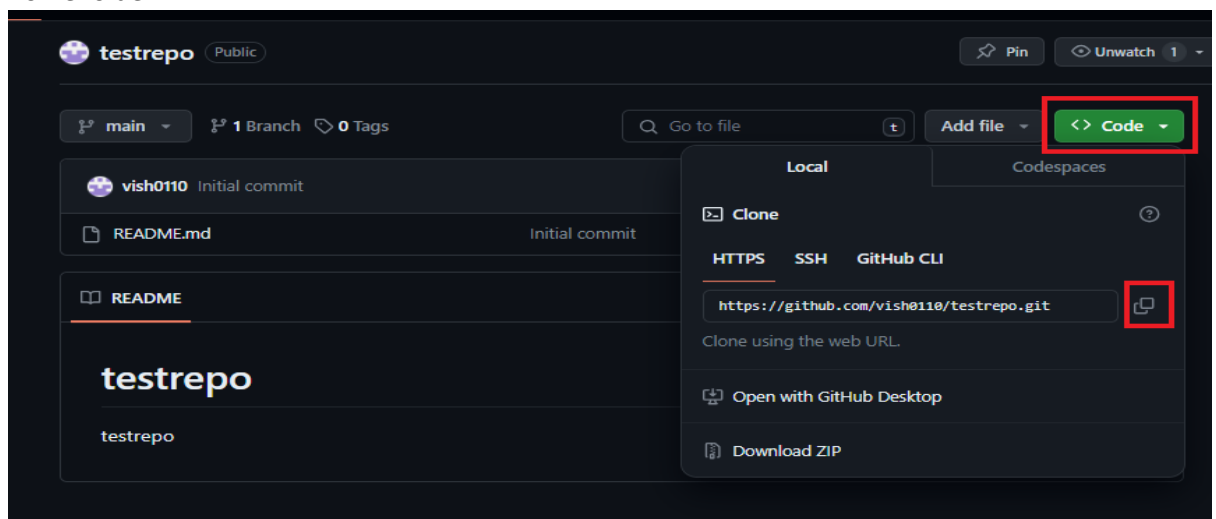


Steps to clone a git repo in CDH cluster

1. Trainer to create a repo in his github account and upload the files to be shared in the repo

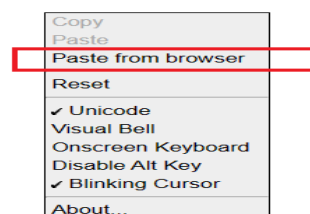


2. Share the Repo URL where the files are present to students so that they can clone into their home folder.

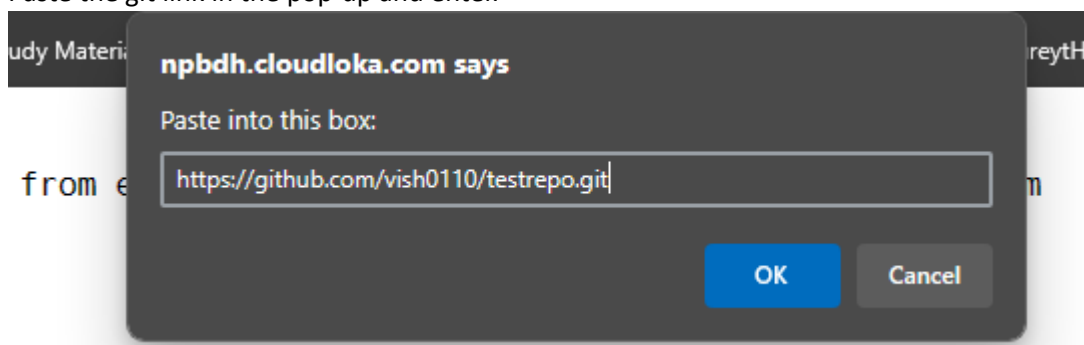


3. In the Web Shell, students to login the VM and clone the repo as shown below, i.e Right click and select paste from browser option.

```
l27 login: nvbdh
nvbdh@127.0.0.1's password:
Last login: Thu Jan 25 11:00:17 2024 from ec2-18-191-89-63.us-east-2.compute.amazonaws.com
nvbdh@ip-10-1-1-204 ~]$ git clone
```



4. Paste the git link in the pop-up and enter.



5. Navigate into the cloned folder to see all the files present in the repo.

```
[nvbdh@ip-10-1-1-204 ~]$ git clone
Cloning into 'testrepo'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Inpacking objects: 100% (3/3), done.
[nvbdh@ip-10-1-1-204 ~]$ cd testrepo/
[nvbdh@ip-10-1-1-204 testrepo]$ ll
total 4
-rw-rw-r-- 1 nvbdh nvbdh 20 Jan 25 11:12 README.md
[nvbdh@ip-10-1-1-204 testrepo]$
```