Lab 1 (Part 1) Bit Bucket Setup

Step1:- Login to https://bitbucket.org/dashboard/overview, if you didn't sign up, do sign up using free student account using your unomaha email address.

Step 2:- Once you sign in to the Bitbucket, the next step is to create a repo, repo is like a folder where you will keep all your labs and assignment.

Hit the + button to your left on the menu bar, and click repository under the create option.
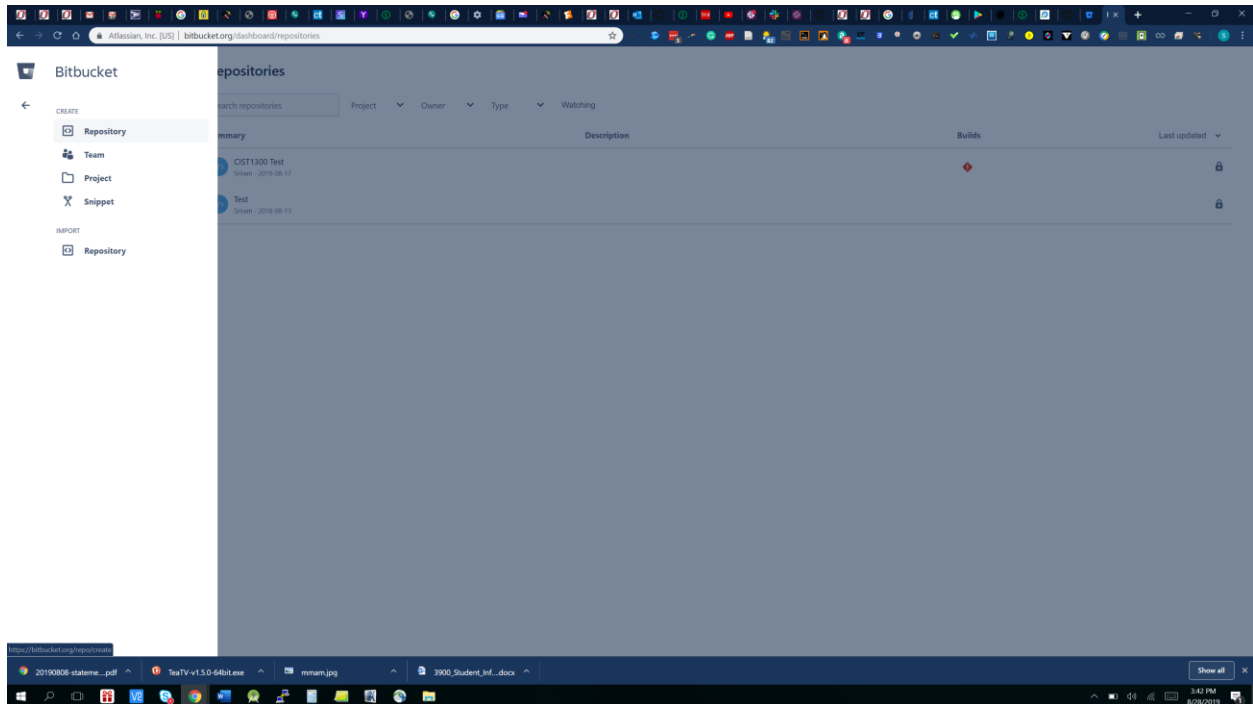
Step 3:- In name mention "CIST1300-NUID" without quotes, in include, READ me option select yes with a template and version control by default is Git, let it be Git. You add some information in the description if you want to its optional.
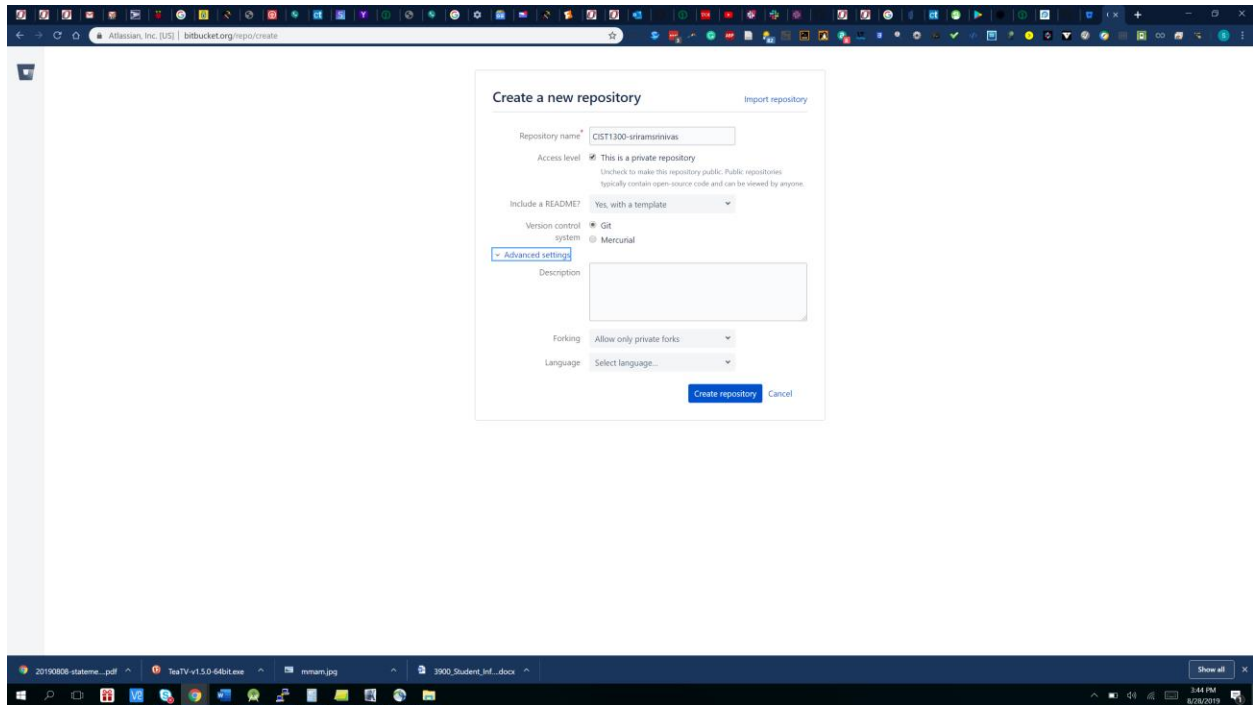
Step 4:- Once the repo is created, you should see something like this, instead of my NUID it will be yours.
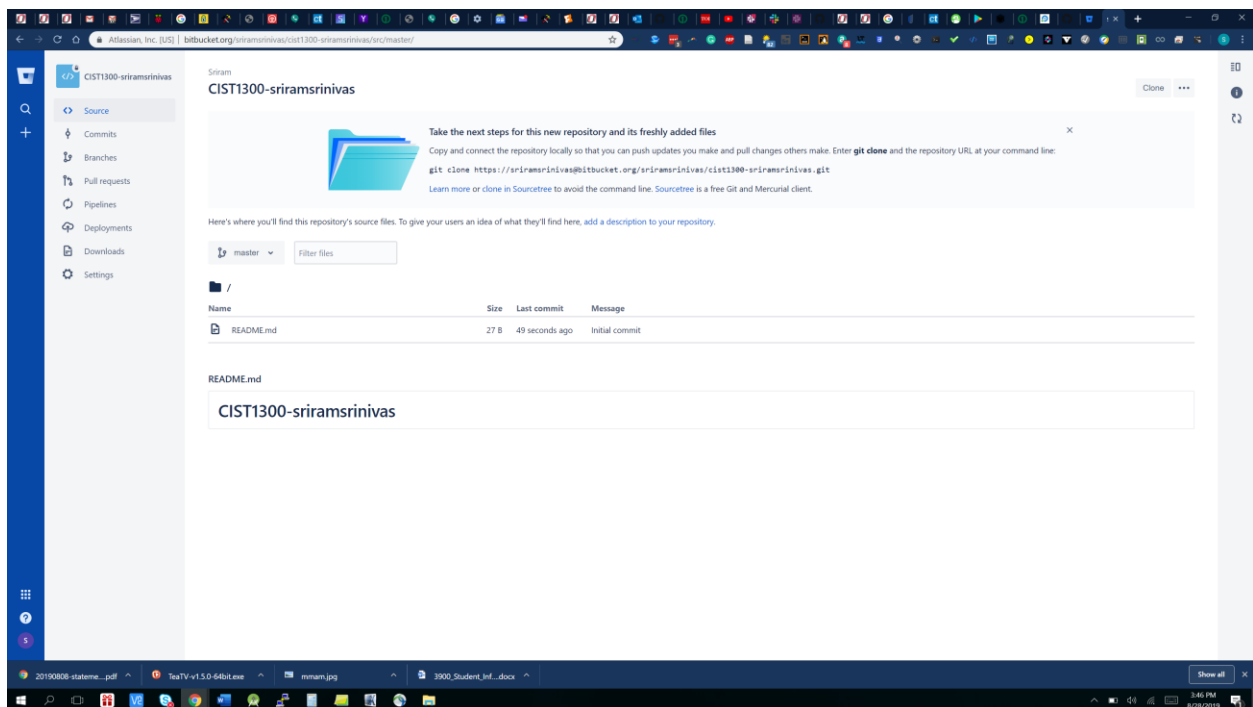
Now select the right clone option and copy the git clone command or hit the copy button to your right which will copy it for you. We will need that for our next step.

Step 5:- Open your Webstorm and we will clone the repo to your webstorm. Step 5 demo will be shown in class. Don't move to step 6 until you complete step 5, this is a one-time setup so missing this step will cause a lot of problems for future submissions.

Step 6: Now head to https://github.com/SriramSrinivas/CIST1300-Introduction-to-Web/blob/master/loki.sh and copy the content inside this file.

Step 7:- In your webstorm open a file and name it as loki.sh paste the content you copied and replace USERNAME value with yours, remove mine "sriramsrinivas".

Step 8:- Demo in class, we will commit the file and push it to your repo.

Step 9:- Verify in Bitbucket after pushing you can see the loki.sh file with the changes you made.

Step 10:- There is an extension to this lab which we will do during the next class, please feel free to add your reflection about Lab 1 in slack and mention which instruction isn't clear over here and can be improved further.