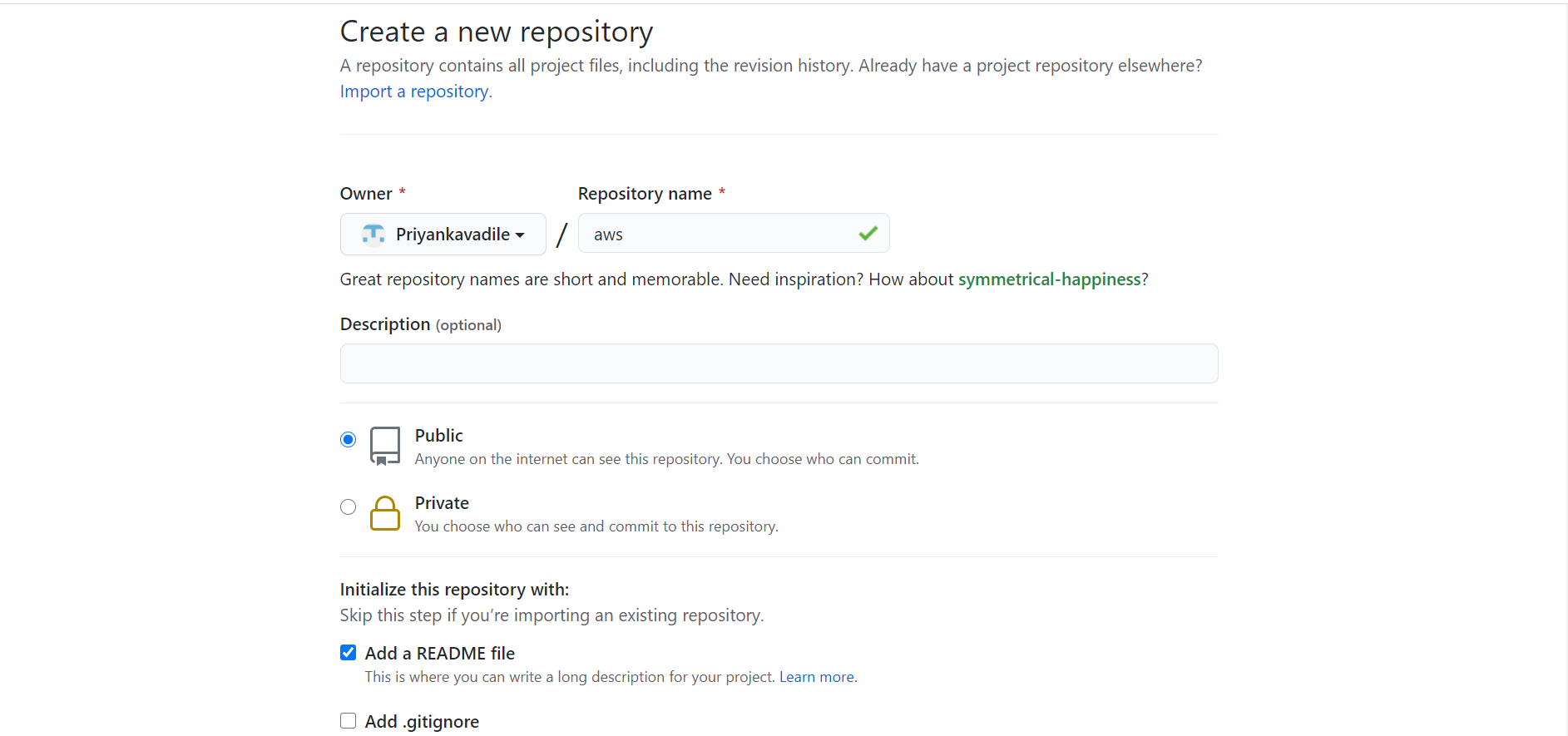
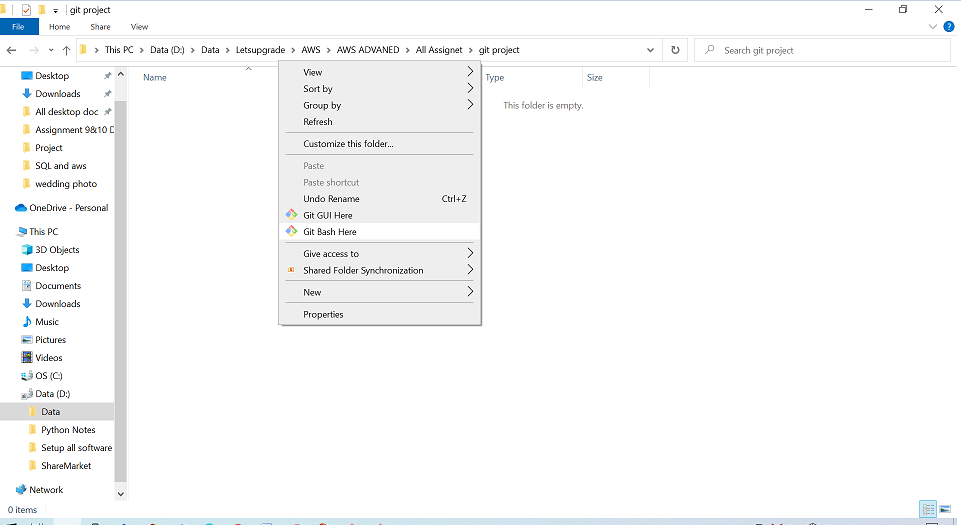
AWS Assessment Project 4

Project: Git Project

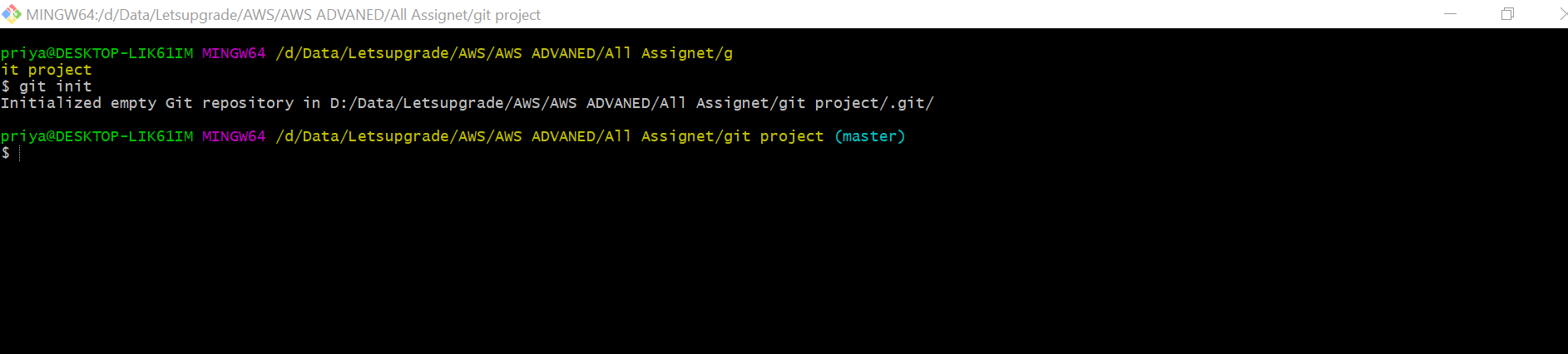
**TASK 1: Create a repository in GitHub**



* **Open git bash and clone the contents from remote repository.**
* **Create a new folder and call in git bash in the folder.**



• git init



• Config Commands

Git config –-global user.email (user email)

Git config –-global user.name (user name)

Git clone (paste the url of the repo)

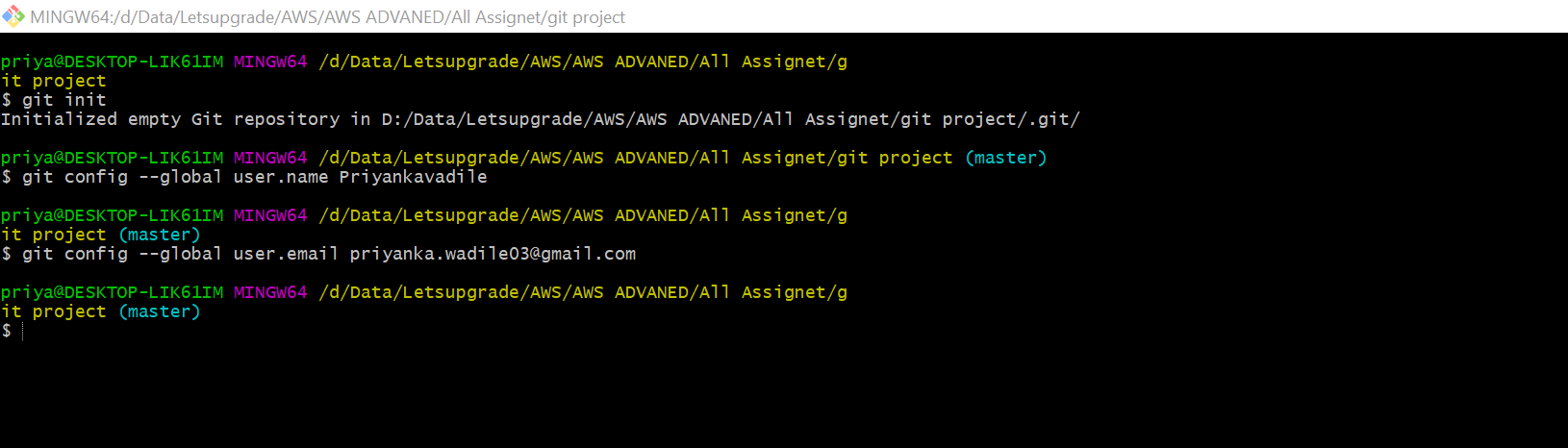
Ls

Cd \newrepo

Touch test.txt

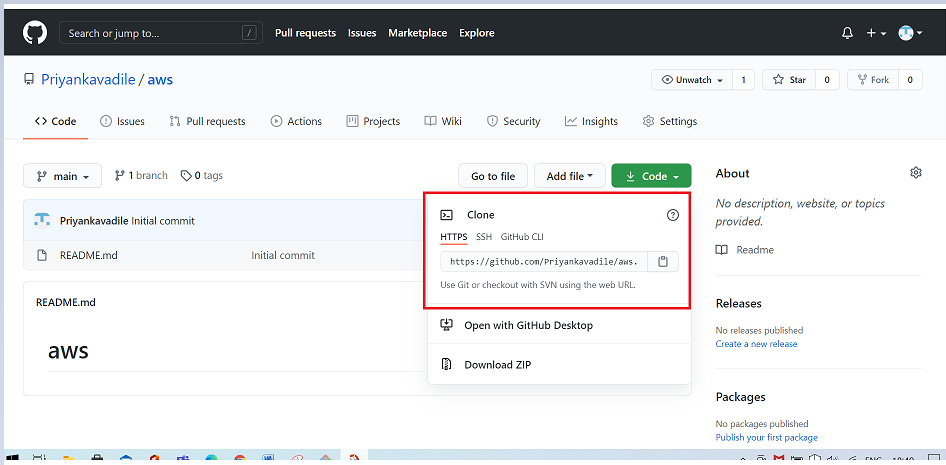
Ls

Git status

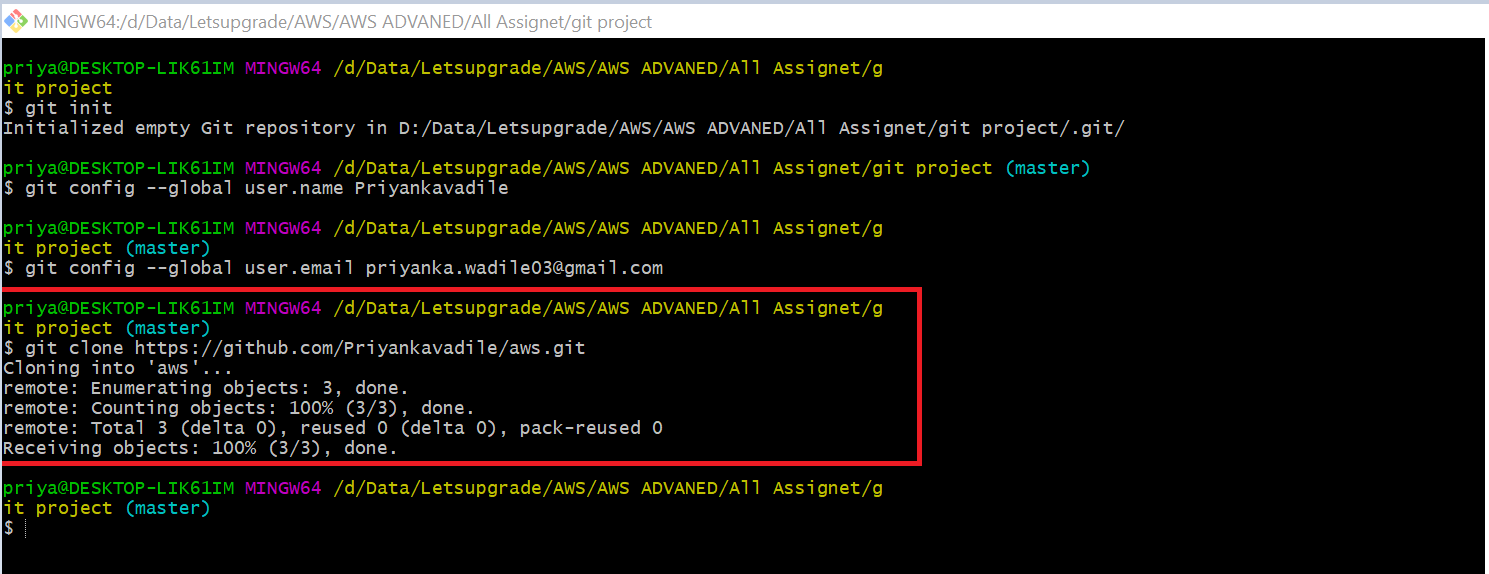


**TASK 2: open git bash and clone contents from remote repository**

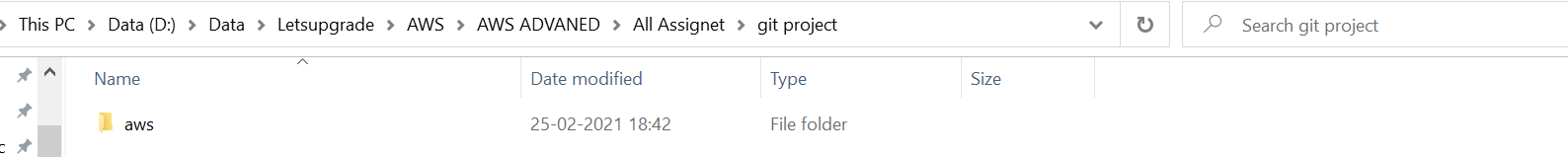
**First copy the url from GitHub remote repository “aws”.**

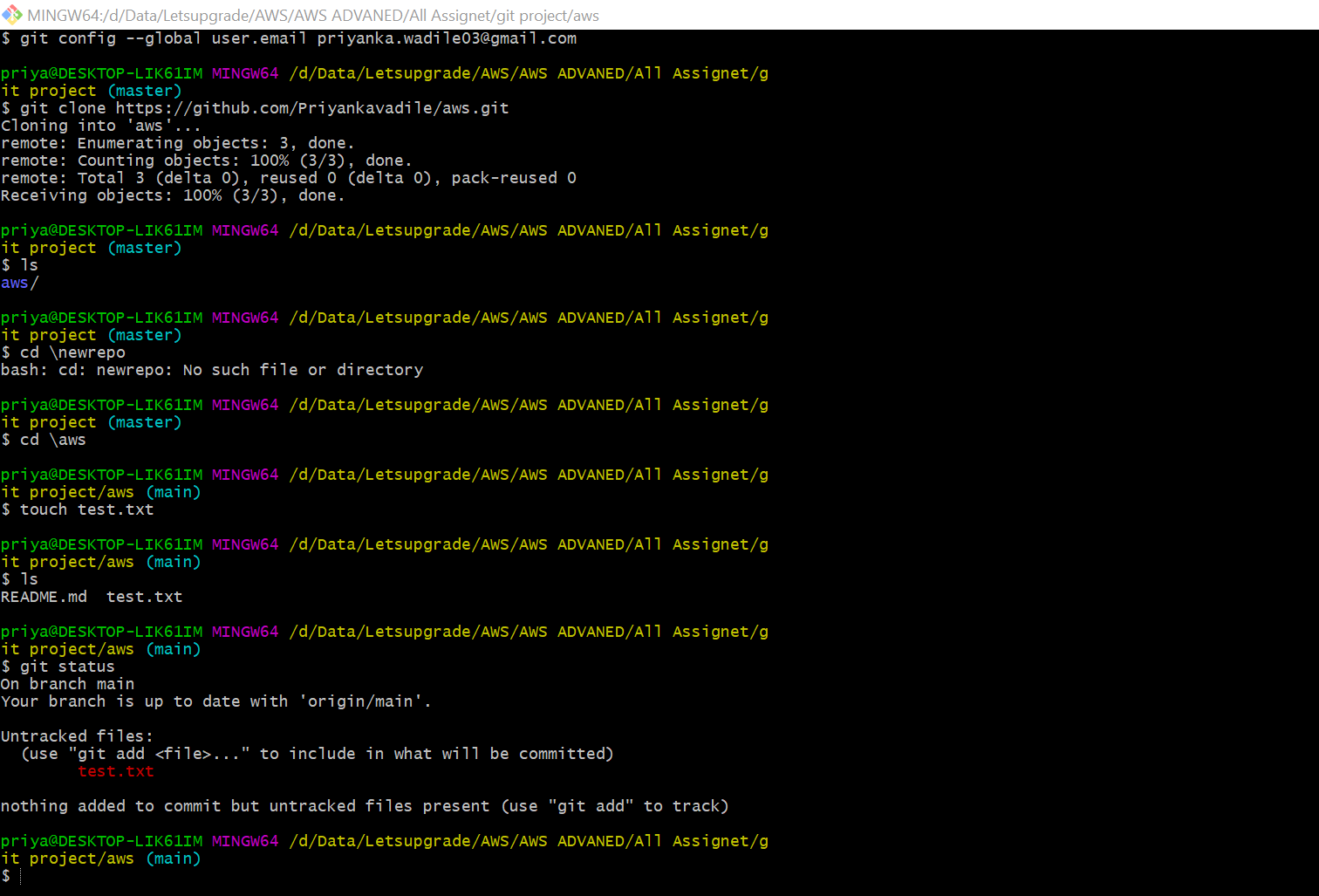
****

[**https://github.com/Priyankavadile/aws.git**](https://github.com/Priyankavadile/aws.git)

****

**Show the folder in local repository**

****

****

* **Create a file in the local space and push it to the remote repository.**

Follow the command:

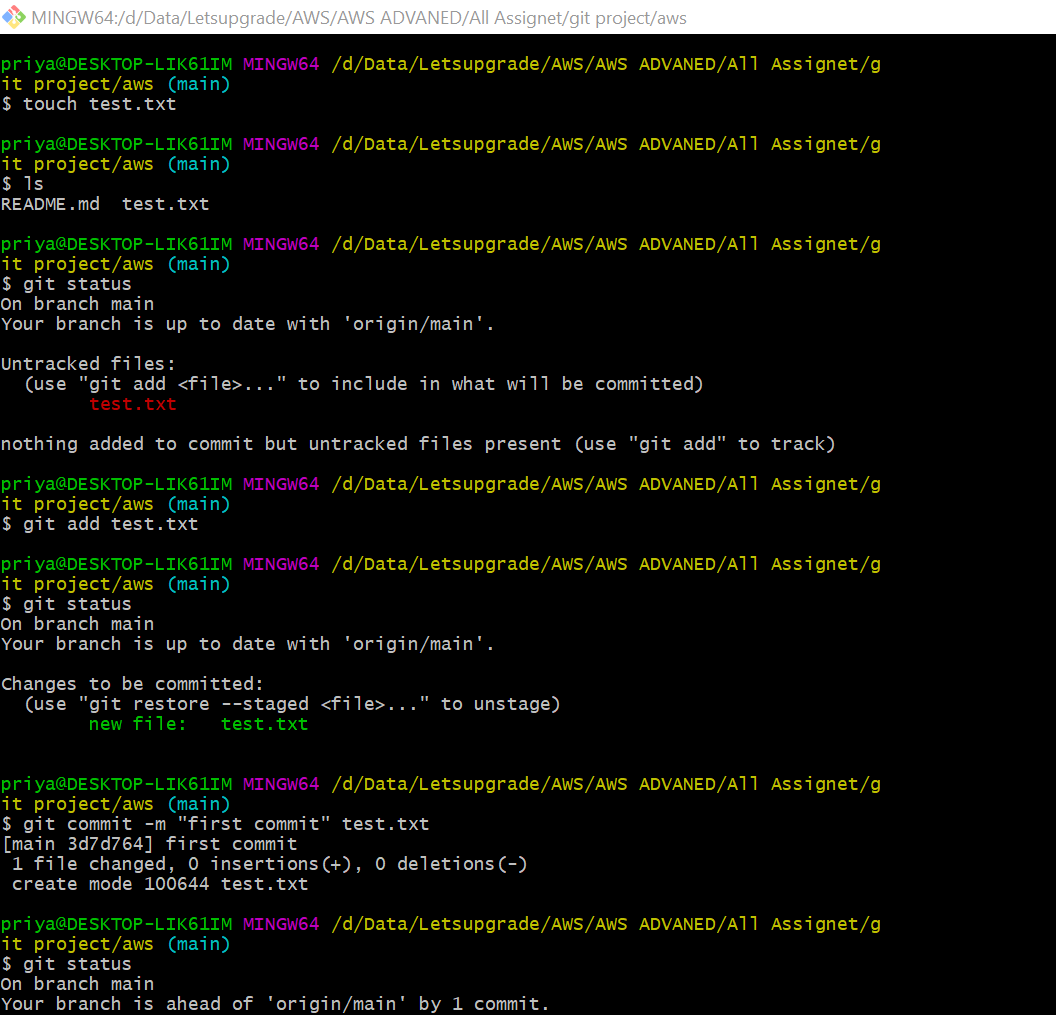
Git add test.txt

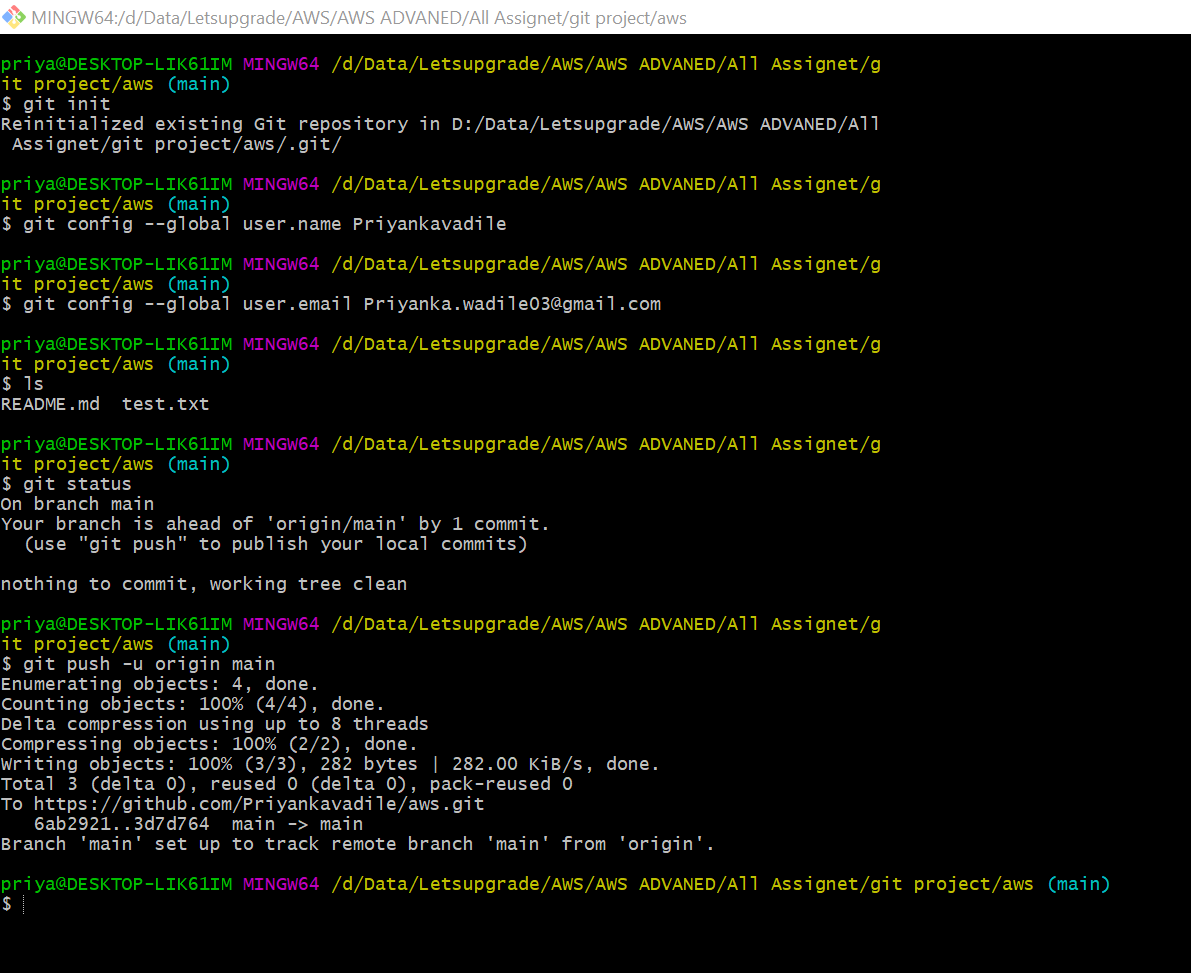
Git status

Git commit -m “first commit” test.txt

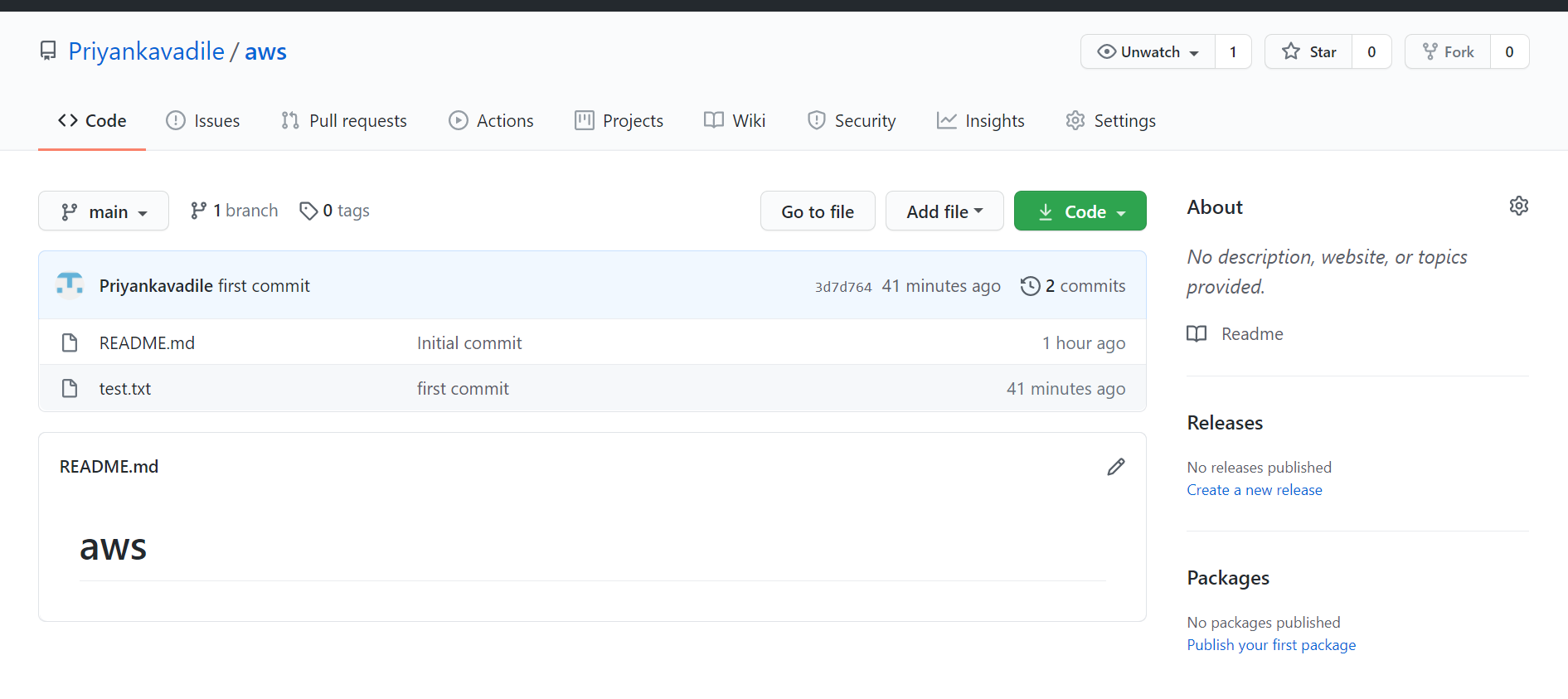
Git status

Git push -u origin main

****

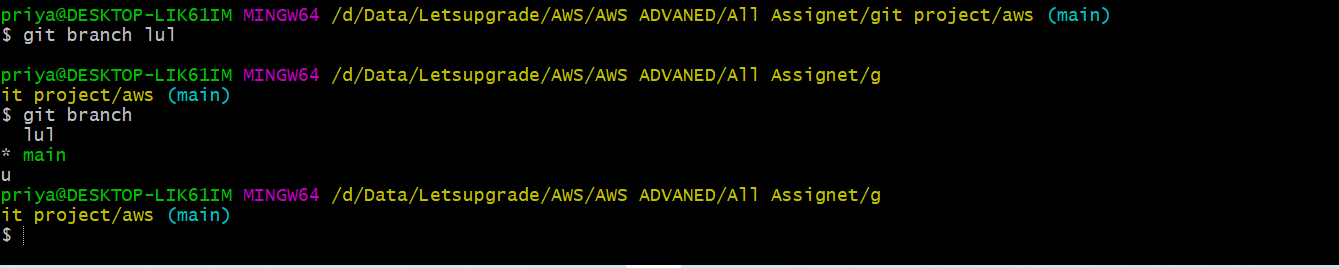
****

* **Show the file in the remote repository.**

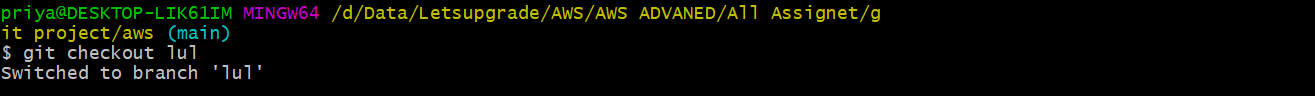
****

* Git branching and merging.

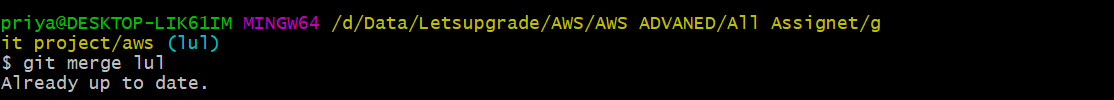
Git branch: to show branches

****

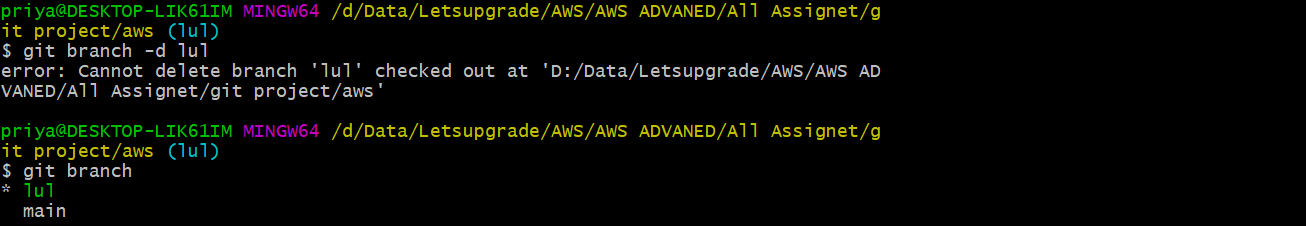
* **Git checkout branch name: switch to next branch**

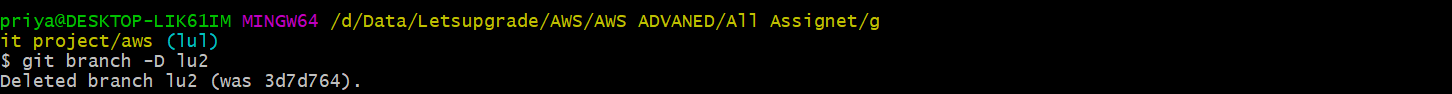
****

* **Git merge branch name: to merge the branches**

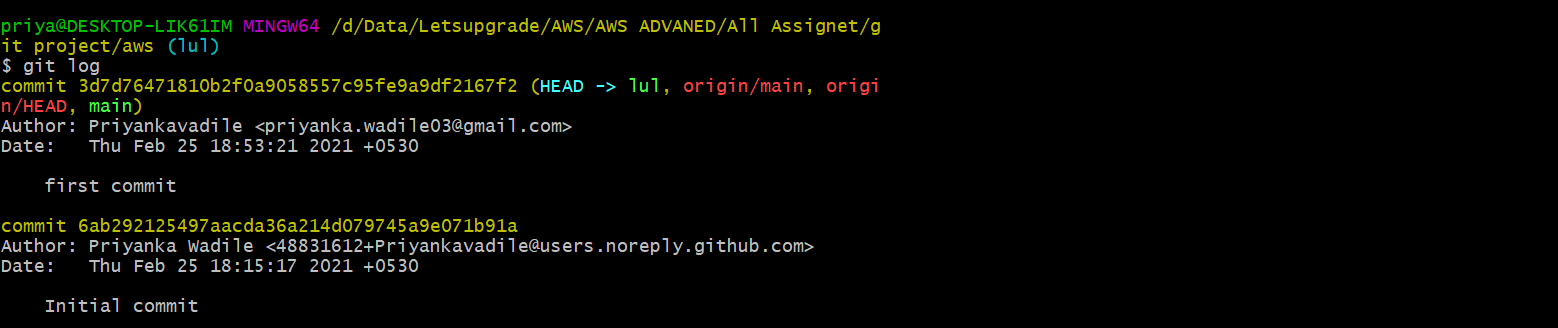
****

* **Git branch -d branch name: to delete the branch**

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* **Git log: gives the details of the repository.**

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