

*Fatima Jinnah Women University*



**COURSE : CLOUD COMPUTING**  
**INSTRUCTOR : SIR WAQAS SALEEM**

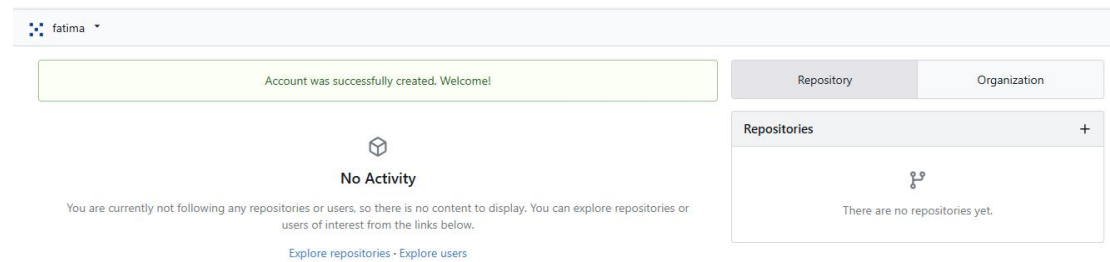
**ASSIGNMENT # 01**

**Submitted by**  
Fatima Kashif

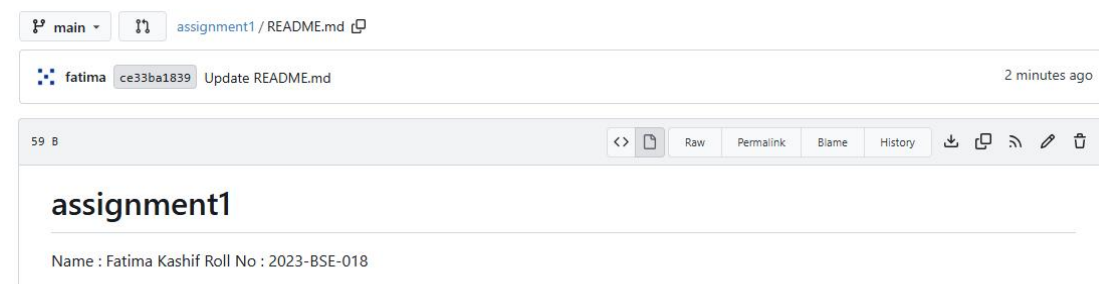
**Reg#**  
2023-BSE-018

## Task # 01 : Run gitea in codespace and run initial repo

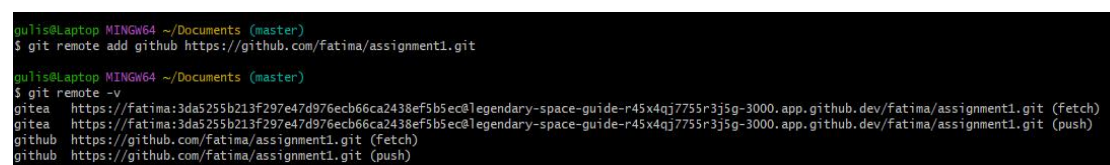
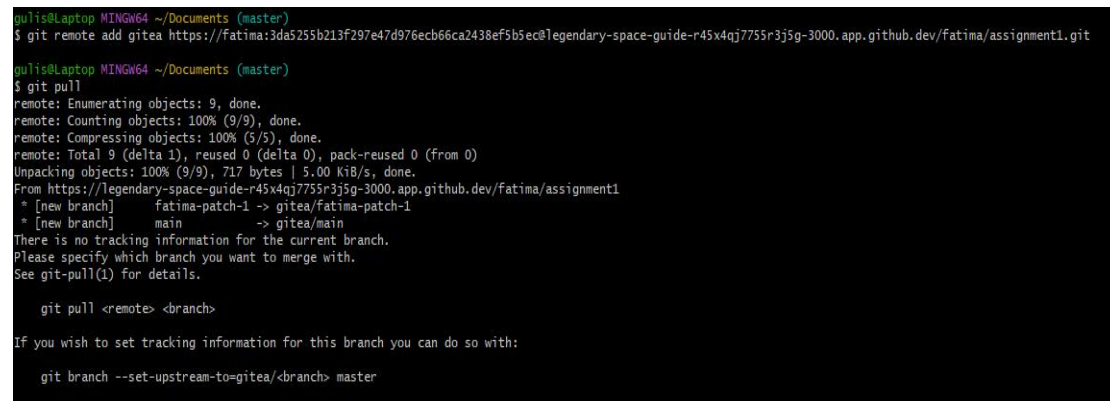
Set up GiteaServer inside GithubCodespace using HTTPs



### Create Repository On Gitea Server



### Add Remote Repository and Push Initial Commit to Gitea



## Task 2: Mirror README.md from Gitea to GitHub

Continue Working with Your Existing Repository & Create GitHub Repository

```

gulis@Laptop MINGW64 ~/Documents (master)
$ git branch
* master

gulis@Laptop MINGW64 ~/Documents (master)
$ git remote add github https://github.com/fatimahkashif/assignment.git
error: remote github already exists.

gulis@Laptop MINGW64 ~/Documents (master)
$ git remote remove github

gulis@Laptop MINGW64 ~/Documents (master)
$ git remote add github https://github.com/fatimahkashif/assignment.git

gulis@Laptop MINGW64 ~/Documents (master)
$ git remote -v
gitea https://fatima:3da5255b213f297e47d976ecb66ca2438ef5b5ec@legendary-space-guide-r45x4qj7755r3j5g-3000.app.github.dev/fatima/assignment1.git (fetch)
gitea https://fatima:3da5255b213f297e47d976ecb66ca2438ef5b5ec@legendary-space-guide-r45x4qj7755r3j5g-3000.app.github.dev/fatima/assignment1.git (push)
github https://github.com/fatimahkashif/assignment.git (fetch)
github https://github.com/fatimahkashif/assignment.git (push)

gulis@Laptop MINGW64 ~/Documents (master)
$ git push -u github master
info: please complete authentication in your browser...
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 2 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (6/6), 575 bytes | 63.00 KiB/s, done.
Total 6 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/fatimahkashif/assignment.git
 * [new branch] master -> master
branch 'master' set up to track 'github/master'.

```

### Task 3: Use Git LFS for Large Files

#### Install Git LFS & Large Files

```

gulis@Laptop MINGW64 ~/Documents (master)
$ git lfs install
Updated Git hooks.
Git LFS initialized.

```

#### Add, Commit, and Push Large Files

```

gulis@Laptop MINGW64 ~/Documents (master)
$ git lfs track "*.mp4"
Tracking "*.mp4"

gulis@Laptop MINGW64 ~/Documents (master)
$ git lfs track "*.csv"
Tracking "*.csv"

gulis@Laptop MINGW64 ~/Documents (master)
$ git add .gitattributes

gulis@Laptop MINGW64 ~/Documents (master)
$ git add README.md

gulis@Laptop MINGW64 ~/Documents (master)
$ git commit -m " Added files"
[master 34c1a10] Added files
1 file changed, 2 insertions(+)
create mode 100644 .gitattributes

```

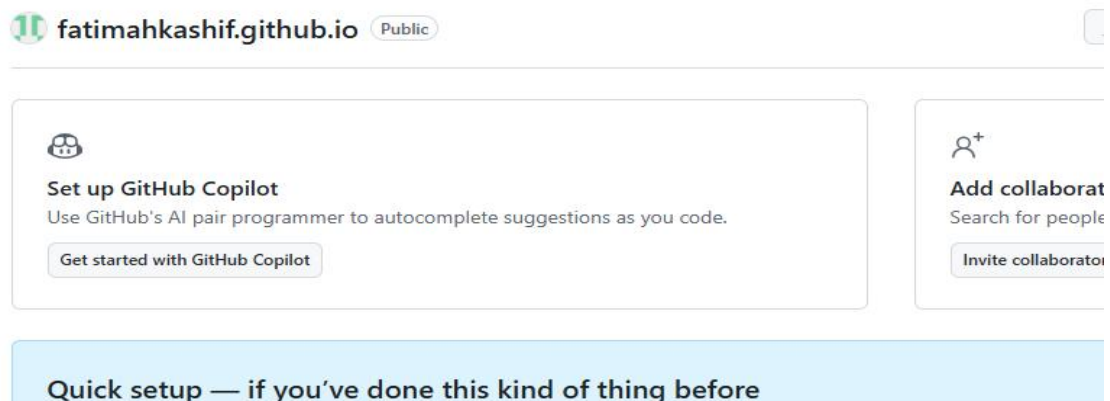
```

gulis@Laptop MINGW64 ~/Documents (master)
$ git push github master --force
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 2 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 328 bytes | 109.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/fatimahkashif/assignment.git
461197b..0eb3d3c master -> master

```

## Task 4: Create a Portfolio/CV with GitHub Pages

Create a New Repository for GitHub Pages



Design Your Portfolio/CV:

Your site is live at <https://fatimahkashif.github.io/>

