

FATIMA JINNAH WOMEN UNIVERSITY



Submitted by: Alishba Zainab

Roll no: 23-BSE-006

Semester: VA

Submitted to: Sir Waqas

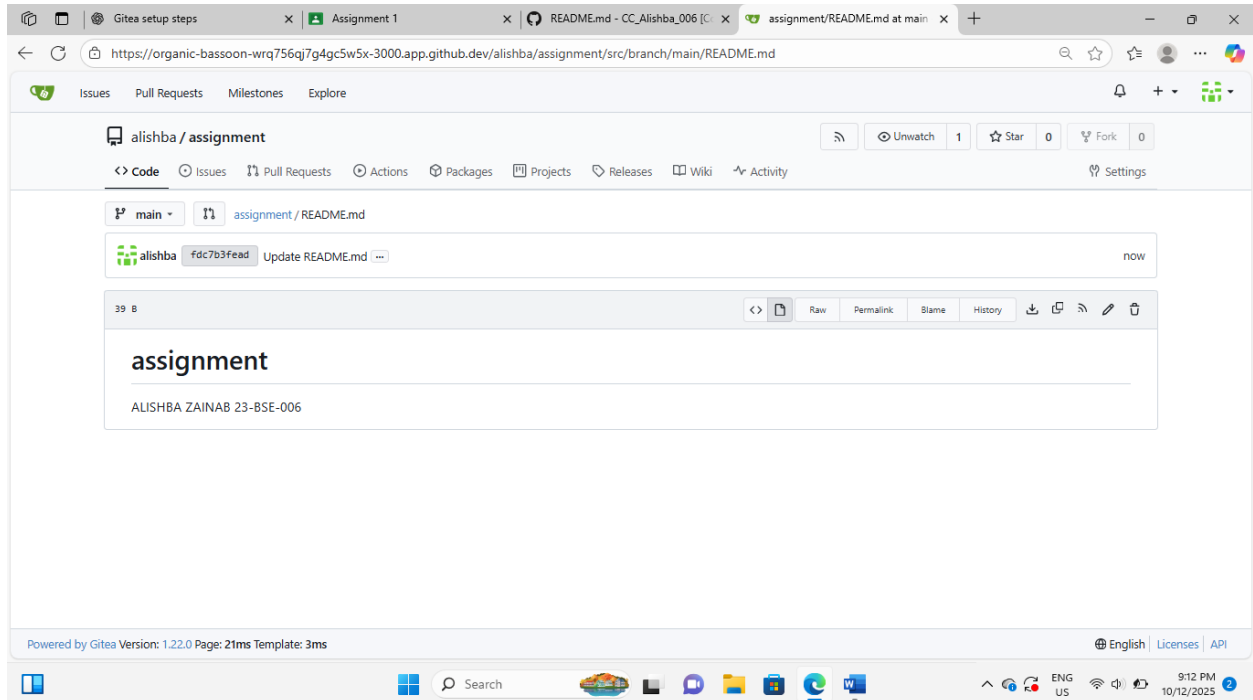
ASSIGNMENT 1

CLOUD COMPUTING

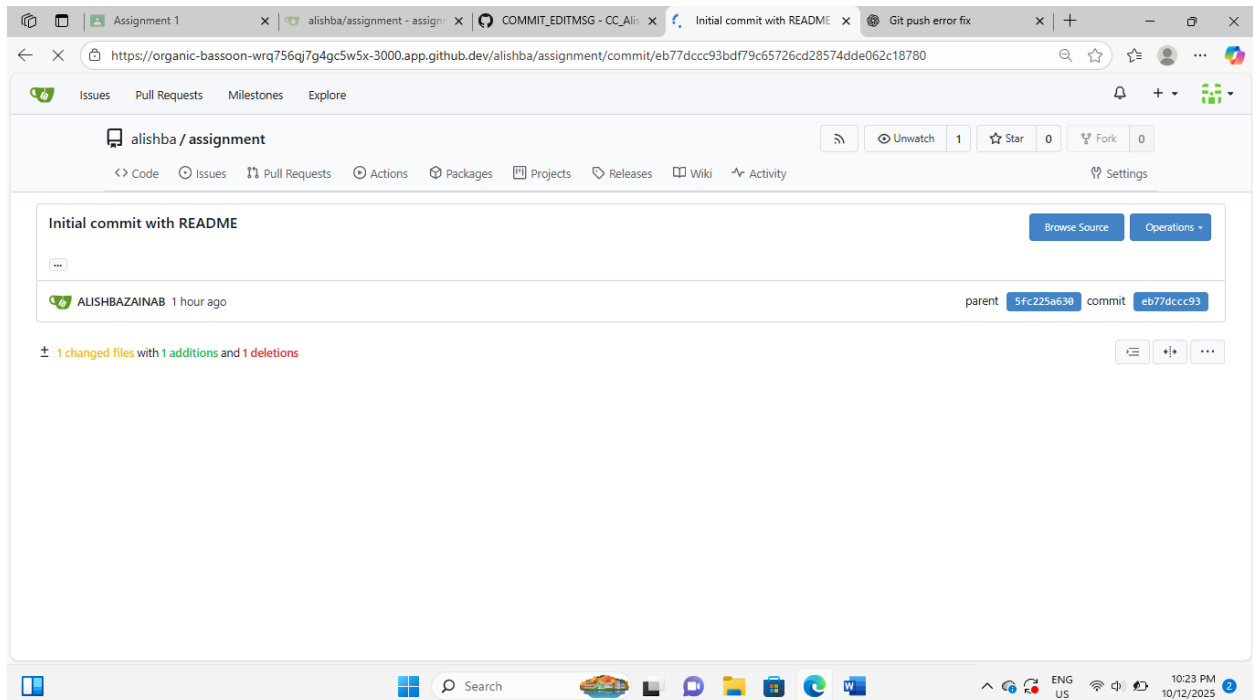
Submission Checklist:

- 1.Screenshot of your Gitea repository (showing README listing names & roll numbers)
- 2.GitHub assignment 1 repo link (with README and large files)
- 3.Screenshot or output of git remote -v showing both remotes
- 4.GitHub Pages link to your CV/portfolio

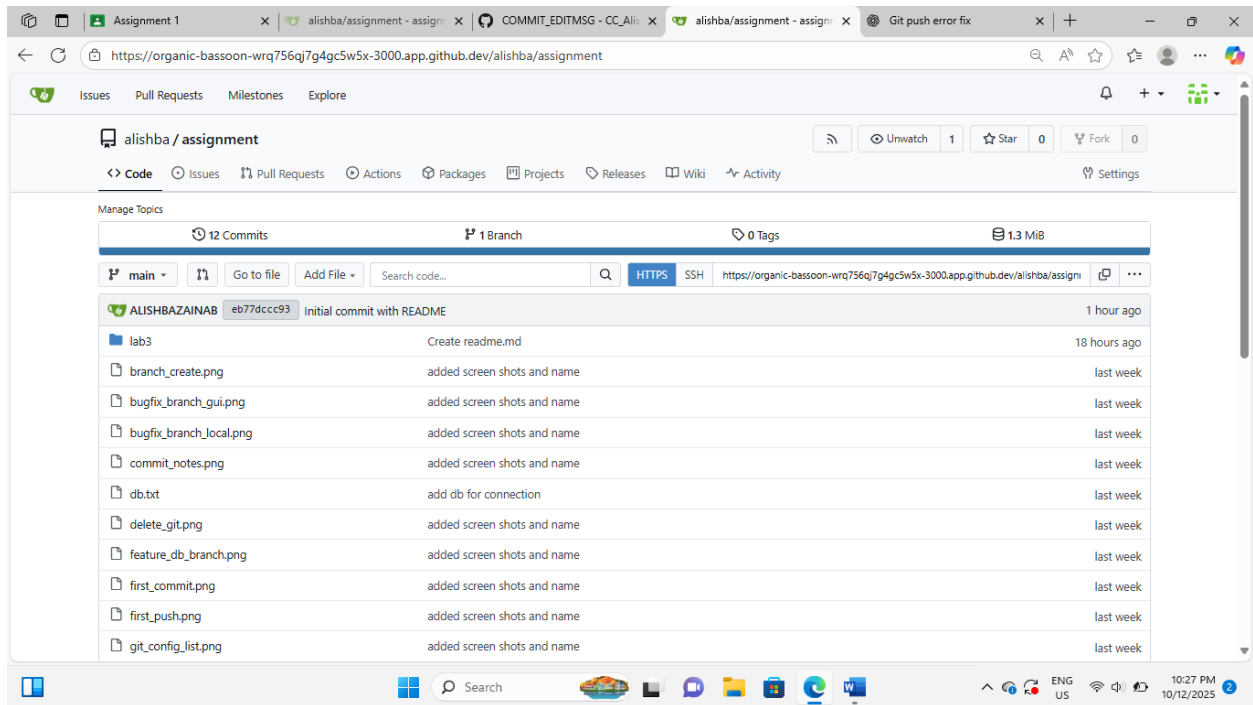
Task 1: Run Gitea in Codespace and Create an Initial Repo



This screenshot shows a web browser displaying the Gitea interface for a repository named 'alishba / assignment'. The browser's address bar shows the URL: `https://organic-bassoon-wrq756qj7g4gc5w5x-3000.app.github.dev/alishba/assignment/src/branch/main/README.md`. The repository page includes navigation tabs for 'Issues', 'Pull Requests', 'Milestones', and 'Explore'. Below the repository name, there are statistics: 'Unwatch 1', 'Star 0', and 'Fork 0'. The main content area displays the README file for the 'main' branch, which contains the text 'assignment' and 'ALISHBA ZAINAB 23-BSE-006'. A commit history bar at the top of the README shows a commit by 'alishba' with the message 'Update README.md'.

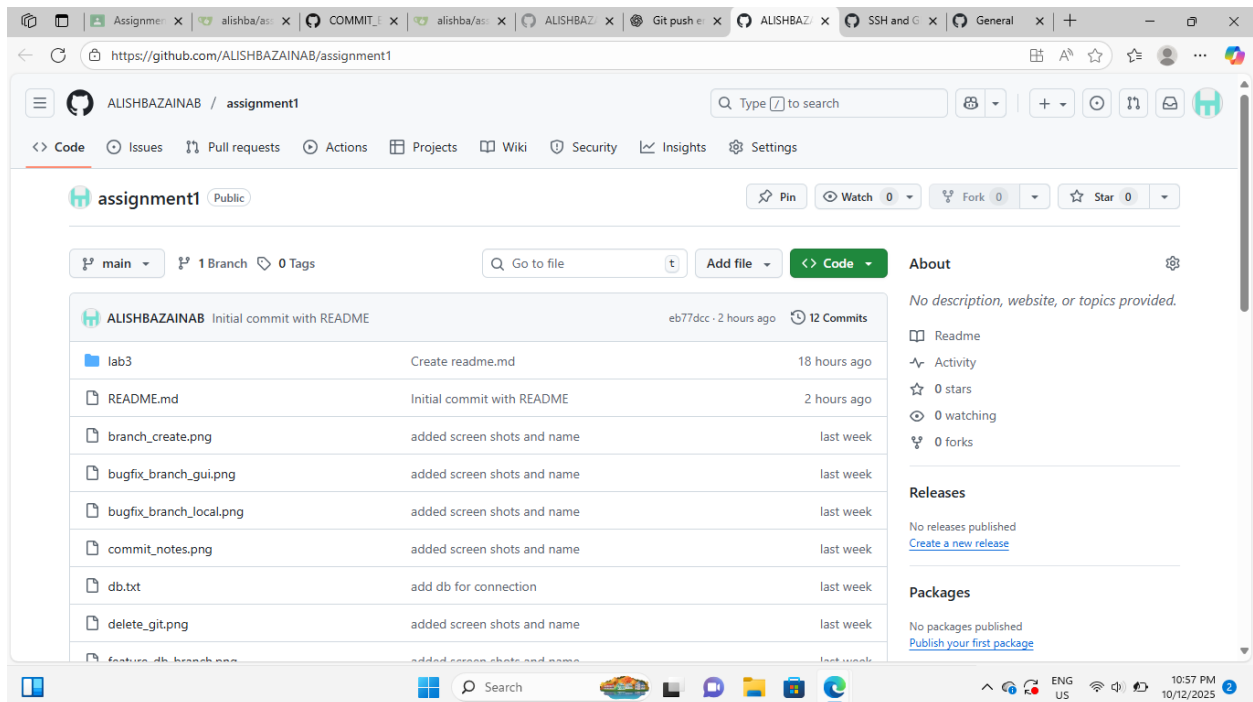


This screenshot shows the Gitea interface for the same repository, but at the commit level. The browser's address bar shows the URL: `https://organic-bassoon-wrq756qj7g4gc5w5x-3000.app.github.dev/alishba/assignment/commit/eb77dccc93bdf79c65726cd28574dde062c18780`. The page title is 'Initial commit with README'. It shows the commit details for 'ALISHBAZAINAB' made '1 hour ago'. The commit message is 'Initial commit with README'. The page indicates that there is '1 changed files with 1 additions and 1 deletions'. The commit hash is 'eb77dccc93', and the parent commit hash is '5fc225a630'.



Task 2:

Mirror README.md from Gitea to GitHub





ALISHBAZAINAB/assignment1

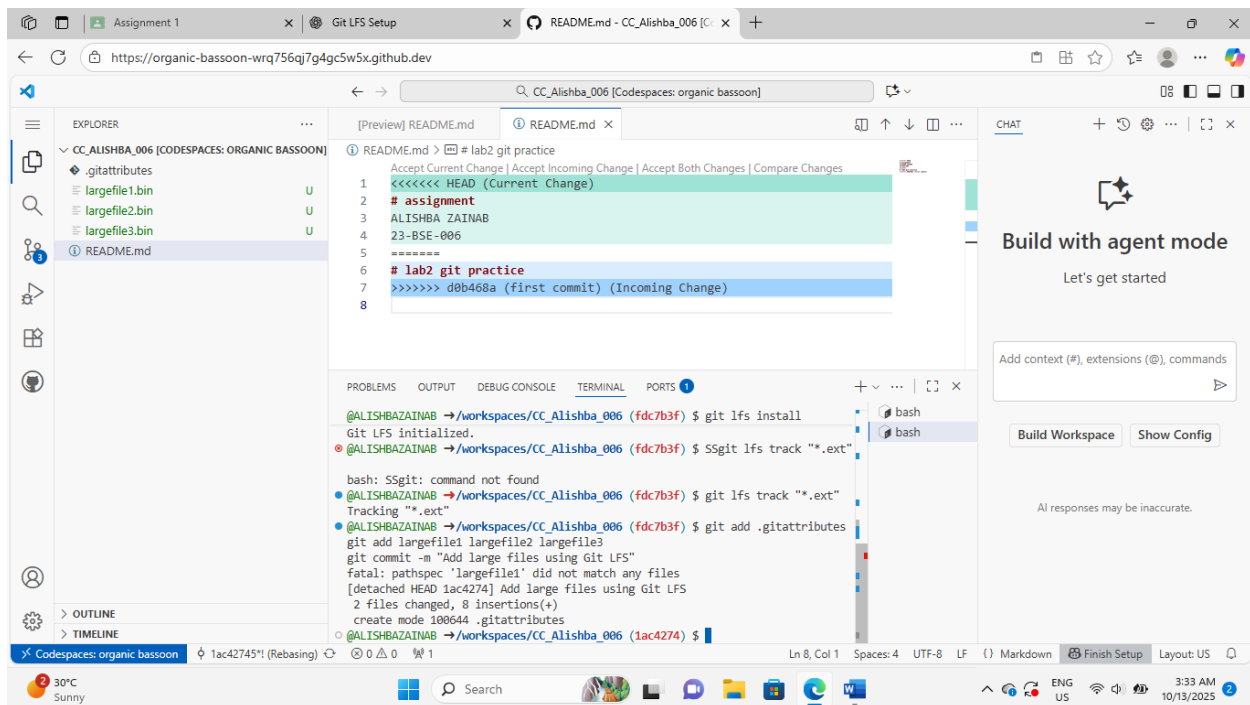
Task 3:

Use Git LFS for Large Files

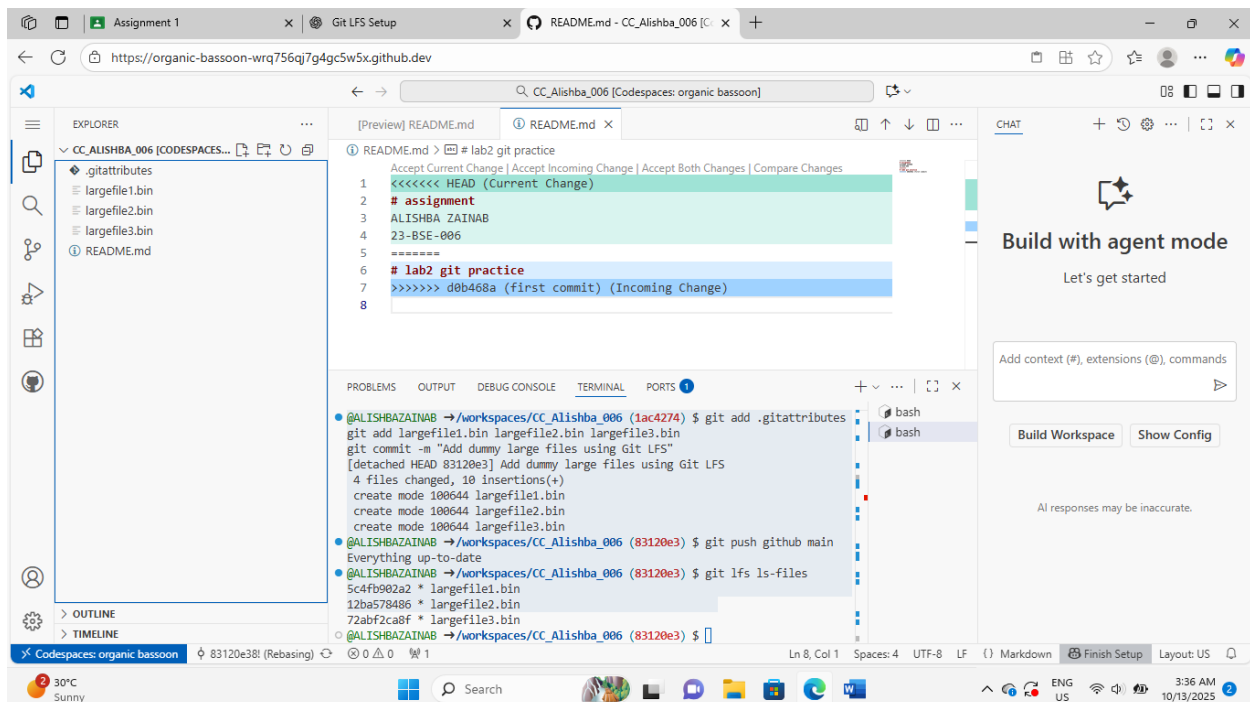
```
[Preview] README.md | README.md M x
1 | <<<<<< HEAD (Current Change)
2 | # assignment
3 | ALISHBA ZAINAB
4 | 23-BSE-006
5 |
6 | # lab2 git practice
7 | >>>>>> d0b468a (first commit) (Incoming Change)
8 |

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS 1
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git lfs track "*.mp4"
git lfs track "*.zip"
git lfs track "*.psd"
# Or use "*.bin" if you created dummy files
Tracking "*.zip"
Tracking "*.psd"
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git push github main
Everything up-to-date
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git lfs ls-files
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git lfs install
Updated Git hooks.
Git LFS initialized.
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $
```




```
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git push github main
Everything up-to-date
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git lfs ls-files
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git lfs install
Updated Git hooks.
Git LFS initialized.
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git lfs track "*.ext"
bash: $git: command not found
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $ git lfs track "*.ext"
Tracking "*.ext"
@ALISHBAZAINAB →/workspaces/CC_Alishba_006 (fd7b3f) $
```



File tracked



Files on github:

 largefile1.bin	Add dummy large files using Git LFS	2 minutes ago
 largefile2.bin	Add dummy large files using Git LFS	2 minutes ago
 largefile3.bin	Add dummy large files using Git LFS	2 minutes ago

Task 4:

Create a Portfolio/CV with GitHub Pages

<https://alishbazainab.github.io/alishba.github.io/>