



Assignment 1

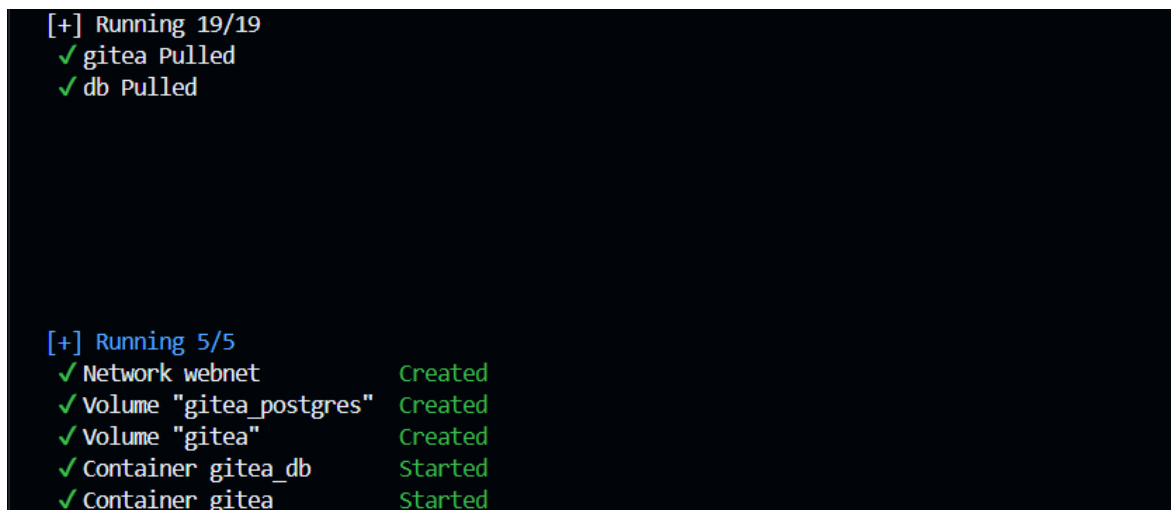
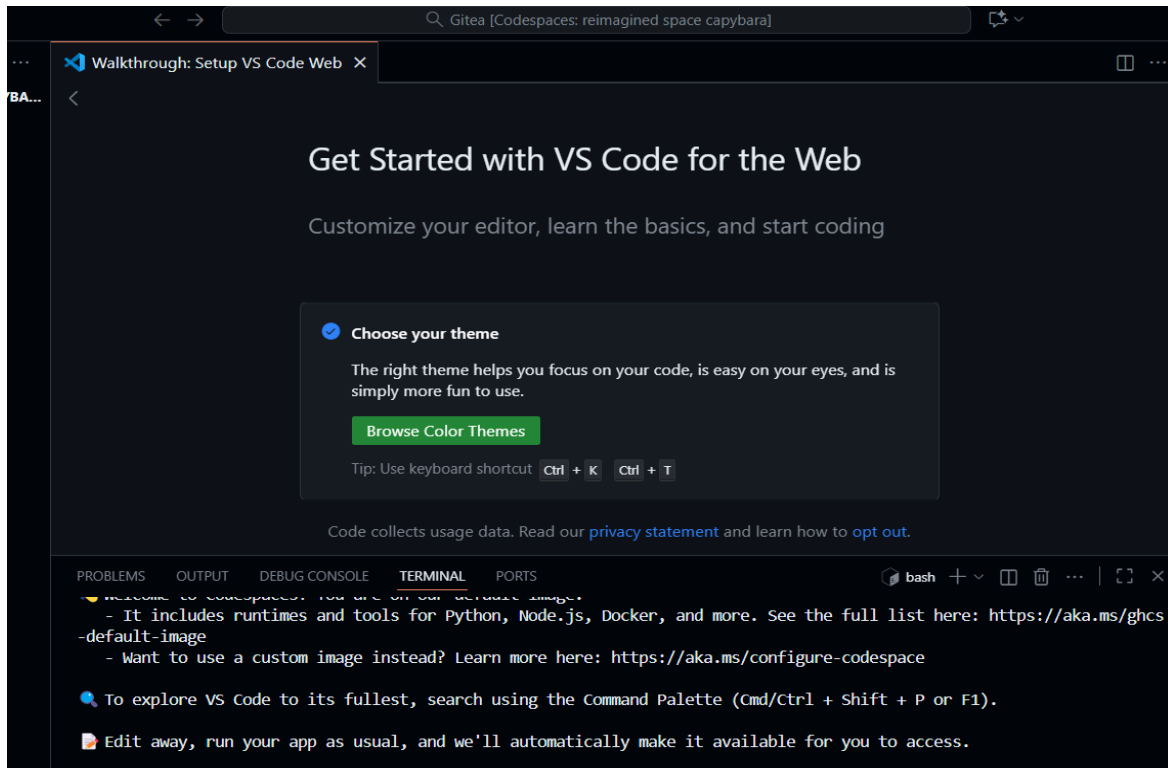
Name : Shumaila Munsib

Roll No: 2023-BSE-062

Submitted To: Sir Waqas Saleem

Task 1:

Run Gitea in Codespace and Created an Initial Repo:



Shumaila-062 / Assignment1-gitea

<> Code

Issues

Pull Requests

Actions

Packages

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Releases

Wiki

Activity

2 Commits

1 Branch

0 Tags

Search code...

main

Go to file

Add File

<> Code

Shumaila-062

ce4d7d10c9

Update README.md

4 minutes ago

README.md

Update README.md

4 minutes ago

README.md

Description

No description p

Manage Topics

Readme

24 KiB

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
@SadafrRiaz-077 →/workspaces/Gitea (main) $ cd
@SadafrRiaz-077 → $ cd ~/assignment-git
@SadafrRiaz-077 →~/assignment-git (main) $ git status
git branch
On branch main
Your branch is based on 'gitea/main', but the upstream is gone.
(use "git branch --unset-upstream" to fixup)

nothing to commit, working tree clean
* main
@SadafrRiaz-077 →~/assignment-git (main) $ git remote remove gitea 2>/dev/null
git remote remove origin 2>/dev/null
@SadafrRiaz-077 →~/assignment-git (main) $ git remote add gitea https://reimagined-space-capybara-69xgqwrqxq7h6jp-3000.app.github.dev/SadafrRiaz-077/assignment-git
git-git
@SadafrRiaz-077 →~/assignment-git (main) $ git remote -v
gitea https://reimagined-space-capybara-69xgqwrqxq7h6jp-3000.app.github.dev/SadafrRiaz-077/assignment-git.git (fetch)
gitea https://reimagined-space-capybara-69xgqwrqxq7h6jp-3000.app.github.dev/SadafrRiaz-077/assignment-git.git (push)
@SadafrRiaz-077 →~/assignment-git (main) $ echo -e "# Assignment\n\nName: Sadafr Riaz\nRoll No: 2023-BSE-077" > README.md
@SadafrRiaz-077 →~/assignment-git (main) $ git add README.md
git commit -m "Add README with student details"
On branch main
nothing to commit, working tree clean
@SadafrRiaz-077 →~/assignment-git (main) $ git push -u gitea main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 2 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 291 bytes | 291.00 KiB/s, done.
total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote: . Processing 1 references
remote: Processed 1 references in total
To https://reimagined-space-capybara-69xgqwrqxq7h6jp-3000.app.github.dev/SadafrRiaz-077/assignment-git.git
 * [new branch] main -> main
branch 'main' set up to track 'gitea/main'.
@SadafrRiaz-077 →~/assignment-git (main) $
```

Task 2:

Copying readme from gitea to github repository:

```

Lenovo@DESKTOP-MTNDM3D MINGW64 ~
$ git clone https://reimagined-space-capybara-69xgxwqrqxq7h6jp-3000.app.github.d
ev/SadafRiaz-077/assignment-git.git
Cloning into 'assignment-git'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.

Lenovo@DESKTOP-MTNDM3D MINGW64 ~
$ cd assignment-git


Lenovo@DESKTOP-MTNDM3D MINGW64 ~/assignment-git (main)
$ git remote add github https://github.com/SadafRiaz-077/assignment1.git


Lenovo@DESKTOP-MTNDM3D MINGW64 ~/assignment-git (main)
$ git remote -v
github    https://github.com/SadafRiaz-077/assignment1.git (fetch)
github    https://github.com/SadafRiaz-077/assignment1.git (push)
origin    https://reimagined-space-capybara-69xgxwqrqxq7h6jp-3000.app.github.dev/S
adafRiaz-077/assignment-git (fetch)
origin    https://reimagined-space-capybara-69xgxwqrqxq7h6jp-3000.app.github.dev/S
adafRiaz-077/assignment-git (push)

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/assignment-git (main)
$ git push -u github main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 291 bytes | 291.00 KiB/s, done.
Total 3 (delta 0), reused 3 (delta 0), pack-reused 0 (from 0)
To https://github.com/SadafRiaz-077/assignment1.git
 * [new branch]      main -> main
branch 'main' set up to track 'github/main'.

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/assignment-git (main)
$ |


```


 Shumaila12345 / assignment-1


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files

assignment-1- / README.md 

 Shumaila12345 Added README from Gitea Assignment1

Preview
 Code
 Blame
 5 lines (3 loc) · 69 Bytes
 

Student Info

- Name: Shumaila Munsib
- Roll Number: 2023-bse-062

Files

main

Go to file

.gitattributes

README.md

largefile1.bin

largefile2.bin

largefile3.bin

```
Lenovo@DESKTOP-MTNDM3D MINGW64 ~/Documents
$ cd assignment1

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/Documents/assignment1 (main)
$ git lfs install
Updated Git hooks.
Git LFS initialized.

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/Documents/assignment1 (main)
$ dd if=/dev/zero of=video.mp4 bs=1M count=101 && dd if=/dev/zero of=data.zip bs=1M count=101 && dd if=/dev/zero of=dataset.csv bs=1M count=101
101+0 records in
101+0 records out
105906176 bytes (106 MB, 101 MiB) copied, 0.0912904 s, 1.2 GB/s
101+0 records in
101+0 records out
105906176 bytes (106 MB, 101 MiB) copied, 0.169548 s, 625 MB/s
101+0 records in
101+0 records out
105906176 bytes (106 MB, 101 MiB) copied, 0.132943 s, 797 MB/s

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/Documents/assignment1 (main)
$ git lfs track "*.mp4"
git lfs track "*.zip"
git lfs track "*.csv"
Tracking "*.mp4"
Tracking "*.zip"
Tracking "*.csv"

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/Documents/assignment1 (main)
$ git add .gitattributes video.mp4 data.zip dataset.csv
git commit -m "Add large files tracked by Git LFS"
[main 9d25a3d] Add large files tracked by Git LFS
4 files changed, 12 insertions(+)
create mode 100644 .gitattributes
create mode 100644 data.zip
create mode 100644 dataset.csv
create mode 100644 video.mp4

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/Documents/assignment1 (main)
$ git push origin main
Uploading LFS objects: 100% (1/1), 106 MB | 0 B/s, done.
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 8 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 537 bytes | 268.00 KiB/s, done.
Total 4 (delta 0), reused 1 (delta 0), pack-reused 0 (from 0)
To https://github.com/SadafRiaz-077/assignment1.git
5c337e8..9d25a3d main -> main

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/Documents/assignment1 (main)
$
```

<https://github.com/Shumaila12345/assignment-1-.git>

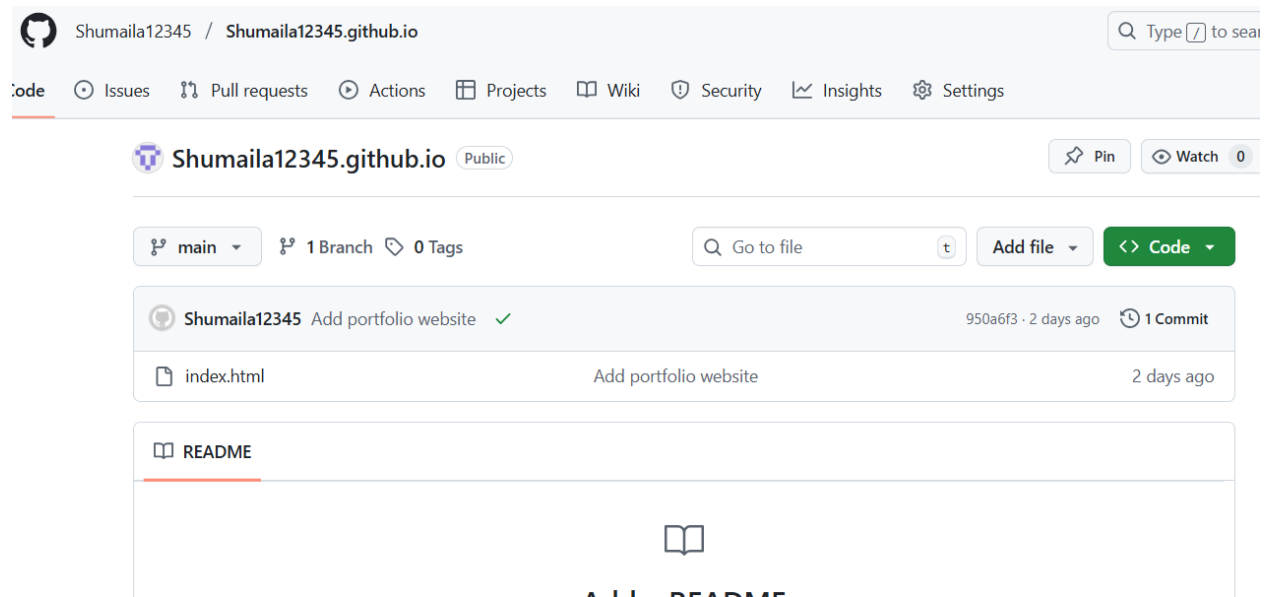
Task 3:

Output of command git remote -v:

```
Lenovo@DESKTOP-MTNDM3D MINGW64 ~/assignment-git (main)
$ git remote rename origin gitea

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/assignment-git (main)
$ git remote -v
gitea https://reimagined-space-capybara-69xgxwqrqxq7h6jp-3000.app.github.dev/SadafRiaz-077/assignment-git.git (fetch)
gitea https://reimagined-space-capybara-69xgxwqrqxq7h6jp-3000.app.github.dev/SadafRiaz-077/assignment-git.git (push)
github https://github.com/SadafRiaz-077/assignment-git.git (fetch)
github https://github.com/SadafRiaz-077/assignment-git.git (push)
```

Task 4:



The screenshot shows the GitHub interface for the repository 'Shumaila12345 / Shumaila12345.github.io'. The repository is public and has 1 branch (main) and 0 tags. The commit history shows a single commit by Shumaila12345 titled 'Add portfolio website' with the hash 950a6f3, made 2 days ago. The file list includes 'index.html' and 'README'. The README content is partially visible, showing a heading 'Add a README'.

```
create mode 100644 index.html

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/OneDrive/Desktop/portfolio-site (main)
$ git push -u origin main
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 8 threads
Compressing objects: 100% (6/6), done.
Writing objects: 100% (6/6), 1.07 KiB | 1.07 MiB/s, done.
Total 6 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), done.
remote: This repository moved. Please use the new location:
remote: https://github.com/SadafRiaz-077/sadafriaz-077.github.io.git
To https://github.com/SadafRiaz-077/SadafRiaz-077.github.io.git
    931c725..adbfa5b  main -> main
branch 'main' set up to track 'origin/main'.

Lenovo@DESKTOP-MTNDM3D MINGW64 ~/OneDrive/Desktop/portfolio-site (main)
$ git push -u origin main --force
branch 'main' set up to track 'origin/main'.
Everything up-to-date
```



Shumaila Munsib

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About Me

I am a Software Engineering student passionate about software development, databases, and web technologies.

Skills

- C++ / OOP
- SQL Server
- React Native
- Git & GitHub

projects

- University Management System
- Online Food Ordering System
- Smart Traffic Management System (Cisco Packet Tracer)

<https://Shumaila12345.github.io>