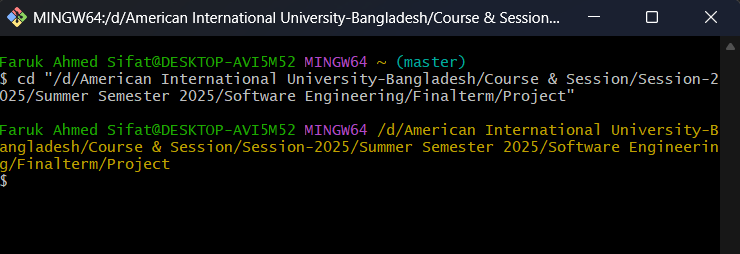
**Lab Task: "Perform a Hotfix”**

I have completed tasks in two sets. In the first set, I set up Git. In the second set, I followed the lab task instructions step by step.

Set-A: git setup

Step 1: Project Path Setup

Step 2: Initialize Git RepositoryA computer screen with text

AI-generated content may be incorrect.

Step 3: Git Identity Set & Verify

A computer screen shot of a computer code

AI-generated content may be incorrect.

A screen shot of a computer

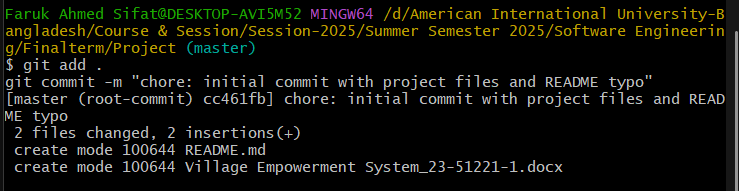
AI-generated content may be incorrect.

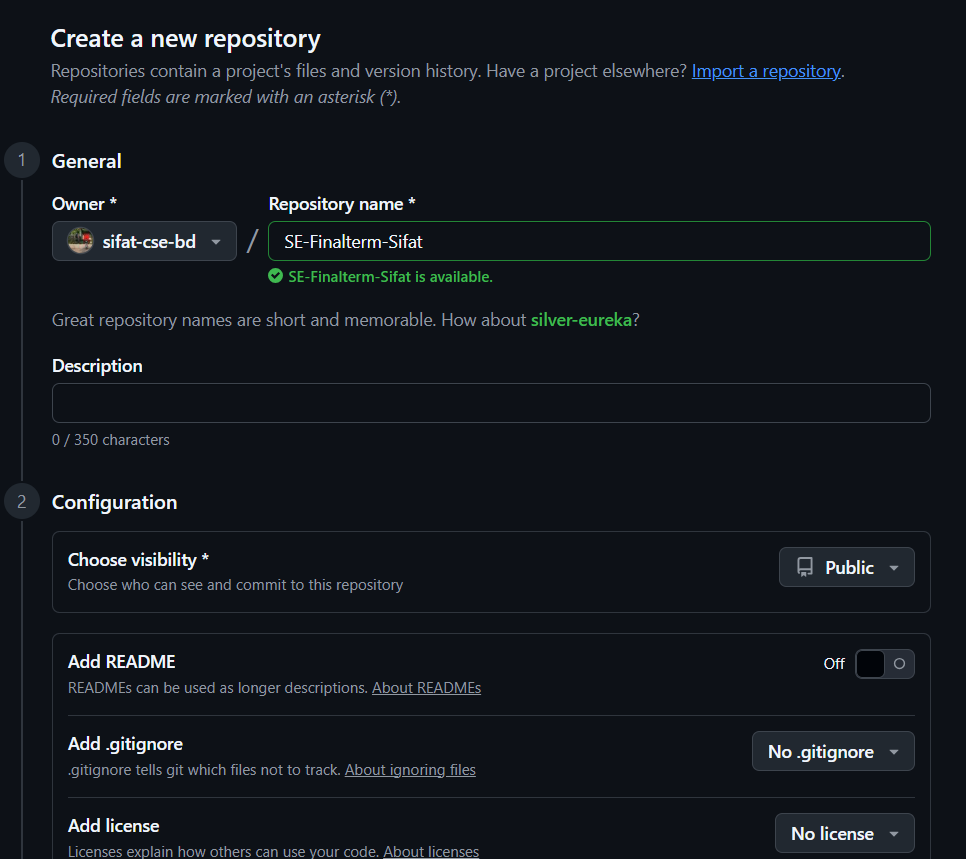
Step-4: Create REDME.md file in local system

A screenshot of a computer

AI-generated content may be incorrect.

Step-5: Add Files & Commit Initial



Step-6: Create GitHub Repository

Step 6: Link Local Repo to GitHub

A screen shot of a computer

AI-generated content may be incorrect.

**Set-B: Hotfix Workflow (Lab Task)**

Step-1: Discover the Issue: Switch to Main & Pull

A screen shot of a computer

AI-generated content may be incorrect.

Step-2: Create Hotfix Branch

A black background with white text

AI-generated content may be incorrect.

Step-3: Fix Typo in README.md (implimentation → implementation):

A screenshot of a computer

AI-generated content may be incorrect.

Step-4: Commit the Fix

A screen shot of a computer code

AI-generated content may be incorrect.

Step-5: Push Hotfix

A computer screen shot of a black screen

AI-generated content may be incorrect.

Step 6: Create Pull Request

A screenshot of a computer

AI-generated content may be incorrect.

|  |  |
| --- | --- |
| Before renaming the title & description: | After renaming the title & description: |
| A screenshot of a computer  AI-generated content may be incorrect. | A screenshot of a computer  AI-generated content may be incorrect. |

Step-7: Merge and Clean UpA computer screen shot of a black screen

AI-generated content may be incorrect.

Finally finished:

A screenshot of a computer

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