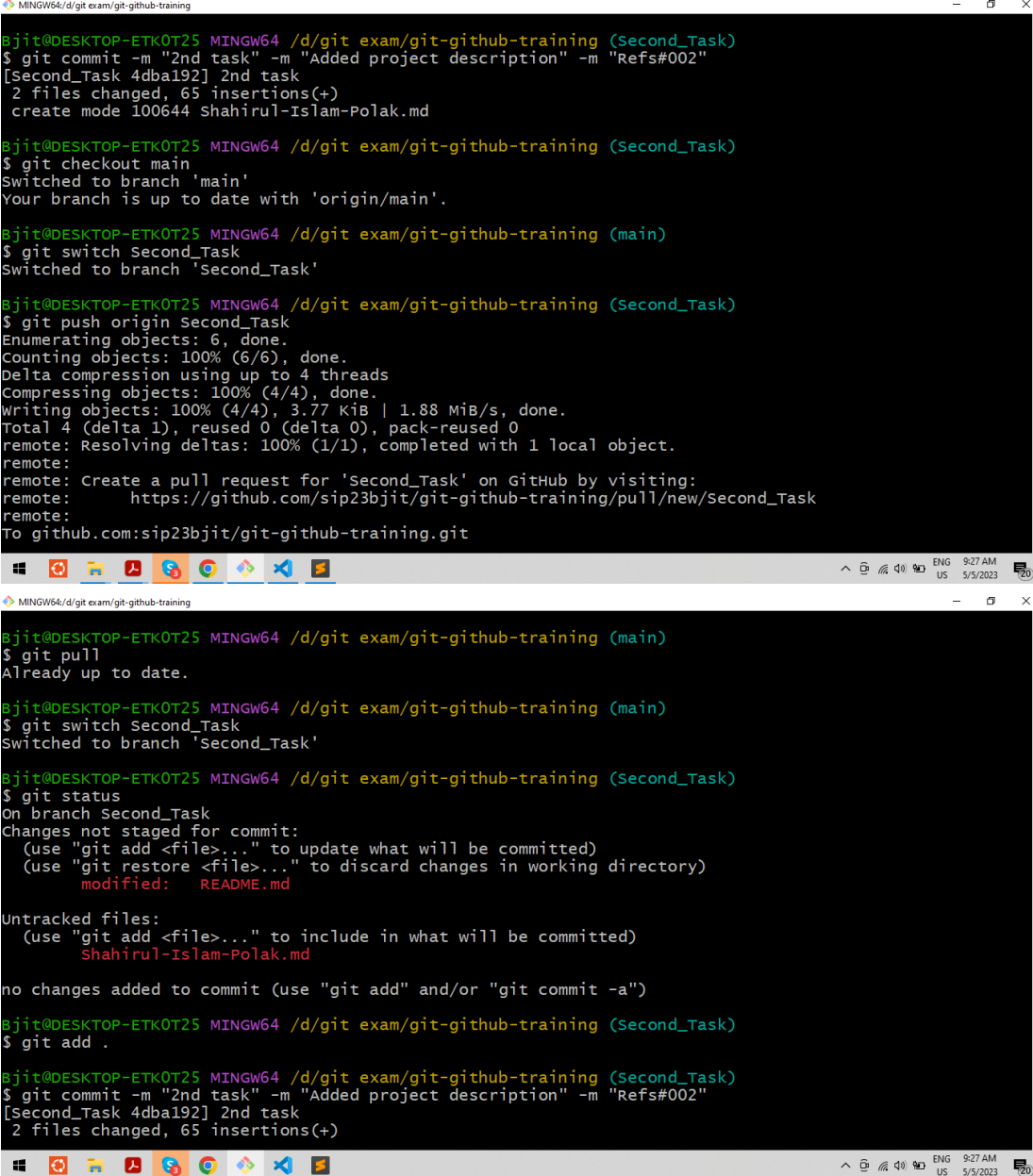


Git And Github Exam
Shahirul Islam Polak
ID - 30089

Git Bash ScreenShots (local)



```
MINGW64/d/git exam/git-github-training
Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git commit -m "2nd task" -m "Added project description" -m "Refs#002"
[Second_Task 4dba192] 2nd task
2 files changed, 65 insertions(+)
create mode 100644 Shahirul-Islam-Polak.md

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git checkout main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git switch Second_Task
Switched to branch 'Second_Task'

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git push origin Second_Task
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 4 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 3.77 KiB | 1.88 MiB/s, done.
Total 4 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
remote:
remote: Create a pull request for 'Second_Task' on GitHub by visiting:
remote:   https://github.com/sip23bjit/git-github-training/pull/new/Second_Task
remote:
To github.com:sip23bjit/git-github-training.git

MINGW64/d/git exam/git-github-training
Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git pull
Already up to date.

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git switch Second_Task
Switched to branch 'Second_Task'

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git status
On branch Second_Task
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   README.md

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        Shahirul-Islam-Polak.md

no changes added to commit (use "git add" and/or "git commit -a")

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git add .

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git commit -m "2nd task" -m "Added project description" -m "Refs#002"
[Second_Task 4dba192] 2nd task
2 files changed, 65 insertions(+)
```

```
MINGW64/d/git exam/git-github-training
Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git branch
* main

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git checkout -B "Second_Task"
Switched to a new branch 'Second_Task'

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git status
On branch Second_Task
nothing to commit, working tree clean

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git switch main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git pull
Already up to date.

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git switch Second_Task
Switched to branch 'Second_Task'

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git status
On branch Second_Task
```

```
MINGW64/d/git exam/git-github-training
Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git pull
remote: Enumerating objects: 8, done.
remote: Counting objects: 100% (8/8), done.
remote: Compressing objects: 100% (6/6), done.
remote: Total 6 (delta 0), reused 6 (delta 0), pack-reused 0
Unpacking objects: 100% (6/6), 52.65 KiB | 286.00 KiB/s, done.
From github.com:sip23bjtit/git-github-training
* [new branch]      header-task -> origin/header-task
Already up to date.

Bjtit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git pull
remote: Enumerating objects: 1, done.
remote: Counting objects: 100% (1/1), done.
remote: Total 1 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (1/1), 654 bytes | 163.00 KiB/s, done.
From github.com:sip23bjtit/git-github-training
0464c83..206de04  main    -> origin/main
Updating 0464c83..206de04
Fast-Forward
Md.-Ashadousjaman-Rony.md | 144 +++++
README.md                 | 12 +++
github-header-md-rony.png | Bin 0 -> 31416 bytes
project-banner.png        | Bin 0 -> 19995 bytes
4 files changed, 154 insertions(+), 2 deletions(-)
create mode 100644 Md.-Ashadousjaman-Rony.md
create mode 100644 github-header-md-rony.png
create mode 100644 project-banner.png
```

```
MINGW64/d/git exam/git-github-training
Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam
$ git clone git@github.com:sip23bjit/git-github-training.git
Cloning into 'git-github-training'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam
$ ls
git-github-training/

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam
$ cd git-github-training

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git pull
remote: Enumerating objects: 8, done.
remote: Counting objects: 100% (8/8), done.
remote: Compressing objects: 100% (6/6), done.
remote: Total 6 (delta 0), reused 6 (delta 0), pack-reused 0
Unpacking objects: 100% (6/6), 52.65 KiB | 286.00 KiB/s, done.
```

```
MINGW64/d/git exam/git-github-training
Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam
$ git clone git@github.com:sip23bjit/git-github-training.git
Cloning into 'git-github-training'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam
$ ls
git-github-training/

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam
$ cd git-github-training

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ |
```

```
2 files changed, 65 insertions(+)
create mode 100644 Shahirul-Islam-Polak.md

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git checkout main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (main)
$ git switch Second_Task
Switched to branch 'Second_Task'

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ git push origin Second_Task
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 4 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 3.77 KiB | 1.88 MiB/s, done.
Total 4 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
remote:
remote: Create a pull request for 'Second_Task' on GitHub by visiting:
remote:   https://github.com/sip23bjit/git-github-training/pull/new/Second_Task
remote:
To github.com:sip23bjit/git-github-training.git
 * [new branch]      Second_Task -> Second_Task

Bjit@DESKTOP-ETK0T25 MINGW64 /d/git exam/git-github-training (Second_Task)
$ |
```

GitHub Final Screen Shots

The screenshot displays the GitHub interface for the repository 'sip23bjit / git-github-training'. The top navigation bar includes links for Pull requests, Issues, Codespaces, Marketplace, and Explore. The repository name is shown as 'sip23bjit / git-github-training' with a 'Public' label. Below the repository name, there are tabs for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. The main content area shows the 'Branches' page with a search bar and tabs for Overview, Yours, Active, Stale, All branches, and a New branch button. The 'Default branch' section shows the 'main' branch, updated 2 minutes ago by sip23bjit. The 'Your branches' section shows the 'Second_Task' branch, updated 25 minutes ago by sip23bjit, with a progress bar showing 4 commits ahead of main and 0 behind. The 'Active branches' section shows three branches: 'badhansaha' (updated 8 minutes ago by badhan30078, 1 commit ahead of main), 'Second_Task' (updated 25 minutes ago by sip23bjit, 6 commits behind main), and 'header-task' (updated 46 minutes ago by mohammadrony-bjit, 6 commits ahead of main). Each branch entry includes a 'Merged' button and a trash icon. The bottom of the screen shows the Windows taskbar with various application icons and the system clock indicating 9:47 AM on 5/5/2023.

GitHub repository: sip23bjit / git-github-training (Public)

Navigation: Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, Settings

Search branches...

Overview | Yours | Active | Stale | All branches | New branch

Default branch

- main Updated 2 minutes ago by sip23bjit (Default)

Your branches

- Second_Task Updated 25 minutes ago by sip23bjit (4 | 0) #2 Merged

Active branches

- badhansaha Updated 8 minutes ago by badhan30078 (1 | 0) #3 Merged
- Second_Task Updated 25 minutes ago by sip23bjit (6 commits behind main) #2 Merged
- header-task Updated 46 minutes ago by mohammadrony-bjit (6 | 0) #1 Merged

Windows taskbar: 9:47 AM, 5/5/2023