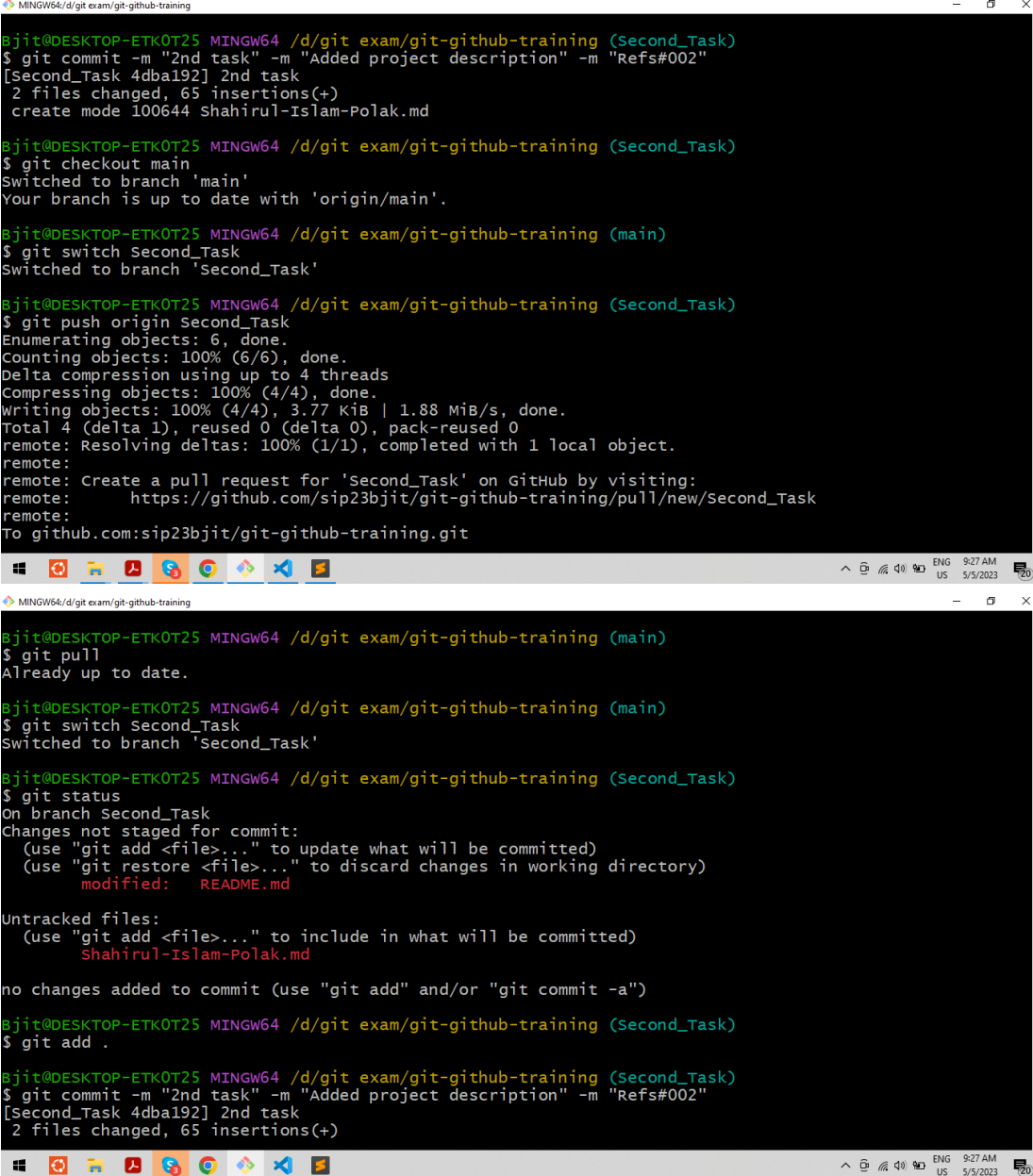# Git And Github Exam
Shahirul Islam Polak
ID - 30089

Git Bash ScreenShots (local)


```
MINGW64:/d/git exam/git-github-training

Bjit@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

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
```

```
MINGW64:/d/git exam/git-github-training

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

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 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")

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

Bjit@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(+)
```

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

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

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

Bjit@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'.

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

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 status
On branch Second_Task
```

```
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.
From github.com:sip23bjit/git-github-training
 * [new branch]      header-task -> origin/header-task
Already up to date.

Bjit@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:sip23bjit/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
```

```
Bjit@DESKTOP-ETKOT25 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-ETKOT25 MINGW64 /d/git exam
$ ls
git-github-training/

Bjit@DESKTOP-ETKOT25 MINGW64 /d/git exam
$ cd git-github-training

Bjit@DESKTOP-ETKOT25 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-ETKOT25 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.
```

```
Bjit@DESKTOP-ETKOT25 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-ETKOT25 MINGW64 /d/git exam
$ ls
git-github-training/

Bjit@DESKTOP-ETKOT25 MINGW64 /d/git exam
$ cd git-github-training

Bjit@DESKTOP-ETKOT25 MINGW64 /d/git exam/git-github-training (main)
$
```

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

Bjit@DESKTOP-ETKOT25 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-ETKOT25 MINGW64 /d/git exam/git-github-training (main)
$ git switch Second_Task
Switched to branch 'Second_Task'

Bjit@DESKTOP-ETKOT25 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.
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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-ETKOT25 MINGW64 /d/git exam/git-github-training (Second_Task)
$
```

GitHub Final Screen Shots