

Git Exam screenshot of GIT BASH And GITHUB ACTIVITIES

Name: MD Abdullah AL Azim

Department: SQA Manual

ID: 00-30106

GIT BASH:

```
BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop
$ git clone git@github.com:Sujon70/TechTitan_revised.git
Cloning into 'TechTitan_revised'...
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-3N9TI6I MINGW64 ~/Desktop
$ cd TechTitan_revised

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (main)
$ git branch Task4

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (main)
$ git pull origin development
remote: Enumerating objects: 26, done.
remote: Counting objects: 100% (26/26), done.
remote: Compressing objects: 100% (13/13), done.
remote: Total 24 (delta 6), reused 17 (delta 4), pack-reused 0
Unpacking objects: 100% (24/24), 5.72 KiB | 99.00 KiB/s, done.
From github.com:Sujon70/TechTitan_revised
 * branch                development -> FETCH_HEAD
   b938cfd..3e9d501  development -> origin/development
Updating b938cfd..3e9d501
Fast-forward
 README.md | 117 ++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++
 1 file changed, 116 insertions(+), 1 deletion(-)

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (main)
$ git checkout Task4
Switched to branch 'Task4'
```

```
BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (Task4)
$ git add .

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (Task4)
$ git commit -m "Updated readme file by Group Member4"
[Task4 36372cd] Updated readme file by Group Member4
1 file changed, 25 insertions(+), 1 deletion(-)

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (Task4)
$ git merge main
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then commit the result.

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (Task4|MERGING)
$ git add .

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (Task4|MERGING)
$ git commit -m "Conflict resolved by group member4"
[Task4 f8f09b8] Conflict resolved by group member4
```

```
BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (Task4)
$ git push origin Task4
Enumerating objects: 10, done.
Counting objects: 100% (10/10), done.
Delta compression using up to 8 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (6/6), 984 bytes | 984.00 KiB/s, done.
Total 6 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), completed with 1 local object.
remote:
remote: Create a pull request for 'Task4' on GitHub by visiting:
remote:   https://github.com/Sujon70/TechTitan_revised/pull/new/Task4
remote:
To github.com:Sujon70/TechTitan_revised.git
 * [new branch]      Task4 -> Task4

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/TechTitan_revised (Task4)
$ |
```

GITHUB ACTIVITIES:

This screenshot shows the GitHub interface for the 'TechTitan_revised' repository. At the top, a notification states: 'You now have push access to the Sujon70/TechTitan_revised repository.' The repository is owned by 'Sujon70' and is public. It has 1 watch, 0 forks, and 0 stars. The main branch is 'main', and there are 2 branches and 0 tags. The 'Initial commit' by 'Sujon70' is displayed, showing a 'README.md' file. A 'Code' dropdown menu is open, showing options to clone the repository via HTTPS, SSH, or GitHub CLI. The SSH URL is 'git@github.com:Sujon70/TechTitan_revised.git'. Other options include 'Open with GitHub Desktop' and 'Download ZIP'. The right sidebar contains 'About' (no description), 'Releases' (no releases published), and 'Packages' (no packages published). The Windows taskbar at the bottom shows the time as 11:37 AM on 8/28/2023.

This screenshot shows the GitHub interface for the 'TechTitan_revised' repository, specifically the 'Task4' branch. A yellow banner at the top indicates 'Task4 had recent pushes less than a minute ago' with a 'Compare & pull request' button. The repository is owned by 'TechTitan_revised' and is public. It has 1 watch, 0 forks, and 0 stars. The 'Task4' branch is selected, and it is 12 commits ahead of the 'main' branch. A pull request is open for 'Task4', created by 'AbdullahAzim'. The pull request title is 'Conflict resolved by group member4'. The 'README.md' file is shown, with the title 'Local Dining Guide' and the subtitle 'Web Based Dining Information Solution'. The pull request description states: 'Welcome to the Local Dining Guide project! This web-based software solution is designed to provide users with comprehensive dining information, making it easy for them to explore and discover local restaurants, cafes, and eateries. Whether you're a food enthusiast looking for new culinary experiences or a traveller seeking the best dining'. The right sidebar contains 'About' (no description), 'Releases' (no releases published), and 'Packages' (no packages published). The Windows taskbar at the bottom shows the time as 12:18 PM on 8/28/2023.


Git Exam screenshot of GIT BAS... x Comparing development...Task4 x +

github.com/Sujon70/TechTitan_revised/compare/development...Task4?expand=1

Comparing changes

Choose two branches to see what's changed or to start a new pull request. If you need to, you can also [compare across forks](#).































base: development compare: Task4 ✓ Able to merge. These branches can be automatically merged.



Merging Task4 with development Branch

Write

Preview

H B I                              


Merged by group member 4(30106)

Attach files by dragging & dropping, selecting or pasting them.

Create pull request

Reviewers

Suggestions

 Nahian-Kamal-Pritom [Request](#)

At least 1 approving review is required to merge this pull request.

Assignees

No one—assign yourself

Labels

None yet

Projects

None yet

Milestone

No milestone

Activate Windows

Go to Settings to activate Windows.


Remember, contributions to this repository should follow our [GitHub Community Guidelines](#).

Git Exam screenshot of GIT BAS... x Merging Task4 with development... x +

github.com/Sujon70/TechTitan_revised/pull/4

Open Merging Task4 with development Branch #4


AbdullahAzim wants to merge 2 commits into development from Task4



AbdullahAzim added 2 commits 2 minutes ago


- Updated readme file by Group Member4 36372cd
- Conflict resolved by group member4 f8f09b8

Add more commits by pushing to the Task4 branch on Sujon70/TechTitan_revised.



Review required

New changes require approval from someone other than the last pusher. [Learn more](#).




Merging is blocked

Merging can be performed automatically with 1 approving review.

Merge pull request

You can also open this in [GitHub Desktop](#) or view [command line instructions](#).



Merging Task4 with development Branch #4


Write

Preview

Leave a comment

Reviewers

Suggestions

 Nahian-Kamal-Pritom [Request](#)

At least 1 approving review is required to merge this pull request.

Still in progress? Convert to draft

Assignees

No one—assign yourself

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

Successfully merging this pull request may close these issues.

None yet

Activate Windows

Go to Settings to activate Windows.

Notifications Customize