

Git Steps

(Using terminal and DONOT USE ANY OTHER WAY)

- 1) Make sure that you are in the main branch by using this command:

```
git status
```

```
PS W:\ProgrammingGroups\G1\C_DataStructure_G1> git status
On branch main
Your branch is up to date with 'origin/main'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .vscode/
        main.exe

nothing added to commit but untracked files present (use "git add" to track)
PS W:\ProgrammingGroups\G1\C_DataStructure_G1> |
```

- 2) Update the main branch with remote changes:

```
git pull
```

- 3) create a new branch

```
git branch Stack
```

Branch name

- 4) go to the new branch

```
git checkout Stack
```

- 5) Finish your task

- 6) Add the files that you have (added, modified, deleted)

```
git add file1.c file1.h file2.c file.h ..
```

File that will be added (any number of files)
DONOT ADD ANY .exe FILES and .vscode files

7) Commit the files with descriptive message

```
git commit -m "YOUR MSG"
```

8) push your changes to remote repo

```
git push -u origin Stack
```

Branch name

9) Create a pull request

aa had recent pushes less than a minute ago

Compare & pull request

Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).

base: main ← compare: aa ✓ Able to merge. These branches can be automatically merged.

TEST (Your Name, Reviewer name)

Write Preview

Leave a comment

Write in details using markdown what You do in this pull request

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

Create pull request

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

1 commit 1 file changed 1 contributor

Reviewers

No reviews—at least 1 approving review is required.

Assignees

No one—assign yourself

Labels

None yet

Projects

None yet

Milestones

No milestone

Development

Use Closing keywords in the description to automatically close issues

Helpful resources

[GitHub Community Guidelines](#)

Put the reviewer name

Assign to your self

Set suitable label

After your PR (Pull Request) the reviewer will review your code and write a comments you have to solve issues at comments and (add, commit, push) again at the same branch