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COMP 3104 - 15783

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Lab 02 - Working With A Git Project

```
MINGW64:/d/Safe Drive/comp_3104-developer_operations

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations/lab_exercises
$ mkdir lab_02

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations/lab_exercises
$ cd lab_02

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations/lab_exercises/lab_02
$ touch README.md

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations/lab_exercises/lab_02
$ nano README.md

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations/lab_exercises/lab_02
$ cd ../../

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations
$ git init
Initialized empty Git repository in D:/Safe Drive/comp_3104-developer_operations/.git/

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations (main)
$ git add .
warning: in the working copy of 'lab_exercises/lab_02/README.md', LF will be replaced by CRLF the next time Git touches it

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations (main)
$ git commit -m "added header for readme file"
[main (root-commit) 0a689d2] added header for readme file
4 files changed, 1 insertion(+)
create mode 100644 COMP3104_DevOps_GroupAssignment.pdf
create mode 100644 lab_exercises/lab_01/git_init.png
create mode 100644 lab_exercises/lab_01/github.png
create mode 100644 lab_exercises/lab_02/README.md

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations (main)
$ git remote add origin https://github.com/BabyEyes17/COMP-3104.git

jayde@DESKTOP-90BKNAF MINGW64 /d/Safe Drive/comp_3104-developer_operations (main)
$ git push -u origin main
Enumerating objects: 9, done.
Counting objects: 100% (9/9), done.
Delta compression using up to 6 threads
Compressing objects: 100% (7/7), done.
Writing objects: 100% (9/9), 850.95 KiB | 28.36 MiB/s, done.
Total 9 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/BabyEyes17/COMP-3104.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
```

The screenshot shows the GitHub web interface for the repository **COMP-3104** under the user **BabyEyes17**. The left sidebar displays the file tree with the following structure:

- main (selected branch)
- lab_exercises
 - lab_01
 - lab_02 (selected directory)
 - README.md
 - COMP3104_DevOps_GroupAssign...

The main content area shows the path **COMP-3104 / lab_exercises / lab_02**. A commit history table is displayed:

Name	Last commit message	Last commit date
..		
README.md	added header for readme file	11 minutes ago

Below the table, the **README.md** file content is shown, starting with the commit hash and title:

```
101484621 COMP 3104 – Developer Operations
```