

LAPORAN AKHIR PRAKTIKUM

Mata Praktikum : Rekayasa Perangkat Lunak 2
Kelas : 4IA11
Praktikum ke- 7
Tanggal : 29 November 2024
Materi : Version Control System, GIT, dan GITHUB
NPM : 50421786
Nama : Marsillo Dito Saputra
Ketua Asisten :
Paraf Asisten :
Nama Asisten : Dimas Renaldy Sriwirawan
Jumlah Lembar : Lembar

LABORATORIUM TEKNIK INFORMATIKA

UNIVERSITAS GUNADARMA

2024

LISTING PROGRAM

(Jawab Soal Untuk Laporan Akhir)

LAPORAN AKHIR

- buatlah repository baru dan masukkan file file activity semua pertemuan.
- tambahkan file readme.md pada repository yang baru saja dibuat yang berisikan penjelasan singkat terkait file act yang telah di push kedalam repository.

Jawab :

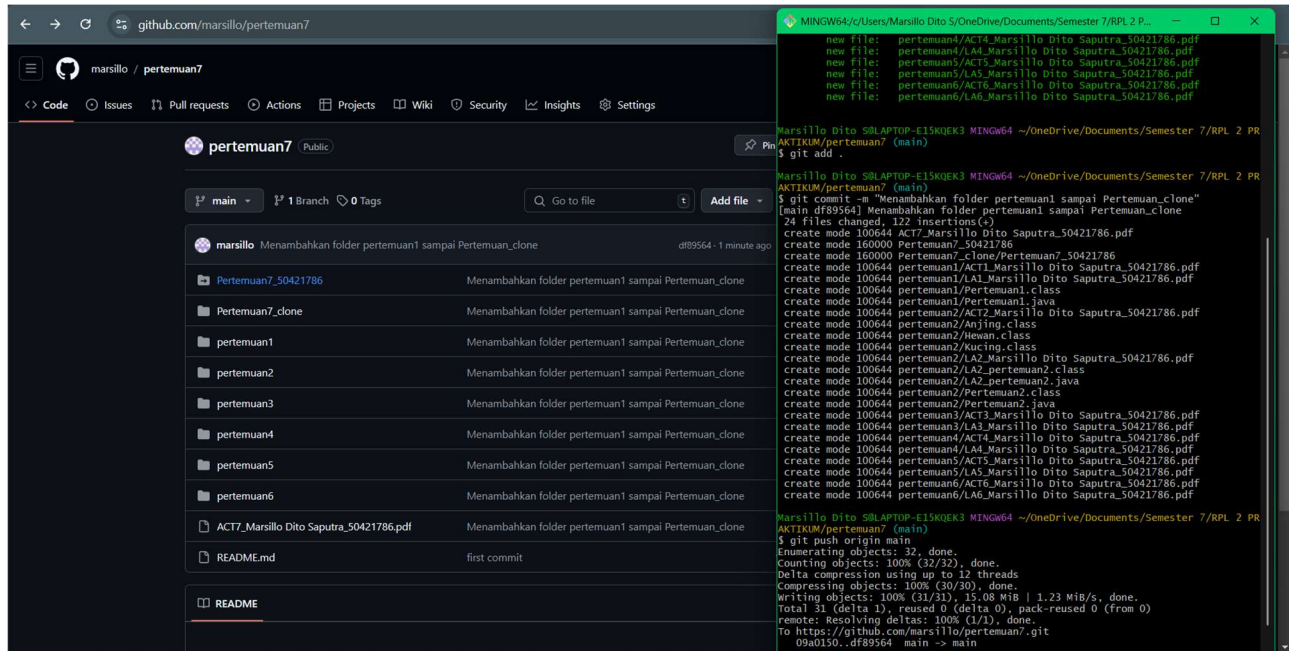
Membuat Respository Baru

The screenshot shows the GitHub web interface for a repository named 'pertemuan7'. On the right, a terminal window displays the following commands and output:

```
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~
$ git config --global user.name marsillo
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~
$ git config --global user.email marsilloditos@gmail.com
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~
$ git config --list
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
http.sslbackend=openssl
http.sslcert=C:/Program Files/Git/mingw64/etc/ssl/certs/ca-bundle.crt
core.autocrlf=true
core.fsmonitor=true
core.symlinks=false
pull.rebase=false
credential.helper=manager
credential=https://dev.azure.com:usehttppath=true
init.defaultbranch=master
user.name=marsillo
user.email=marsilloditos@gmail.com
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~
$
```

The screenshot shows the GitHub web interface for the repository 'pertemuan7' after the first commit. The commit history shows a single commit by 'marsillo' with the message 'first commit'. The terminal window on the right shows the following commands and output:

```
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7
$ echo "# pertemuan7" >> README.md
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7
$ git init
Initialized empty Git repository in C:/Users/Marsillo Dito S/OneDrive/Documents/Semester 7/RPL 2 PRAKTIKUM/pertemuan7/.git/
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7 (master)
$ git add README.md
warning: in the working copy of 'README.md', LF will be replaced by CRLF the next time Git touches it
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7 (master)
$ git commit -m "first commit"
[master (root-commit) 09a0150] first commit
1 file changed, 1 insertion(+)
create mode 100644 README.md
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7 (master)
$ git branch -M main
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7 (main)
$ git remote add origin https://github.com/marsillo/pertemuan7.git
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7 (main)
$ git push -u origin main
error: src refspec main does not match any
error: failed to push some refs to 'https://github.com/marsillo/pertemuan7.git'
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7 (main)
$ git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 220 bytes | 220.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/marsillo/pertemuan7.git
 * (new branch) main -> main
branch 'main' set up to track 'origin/main'.
Marsillo Dito SBLAPTOP-E15KQEK3 MINGW64 ~OneDrive/Documents/Semester 7/RPL 2 P...
AKTIKUM/pertemuan7 (main)
$
```



Penjelasan Singkat Setiap Pertemuan Pada Activity

