

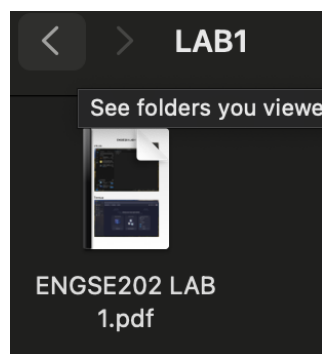
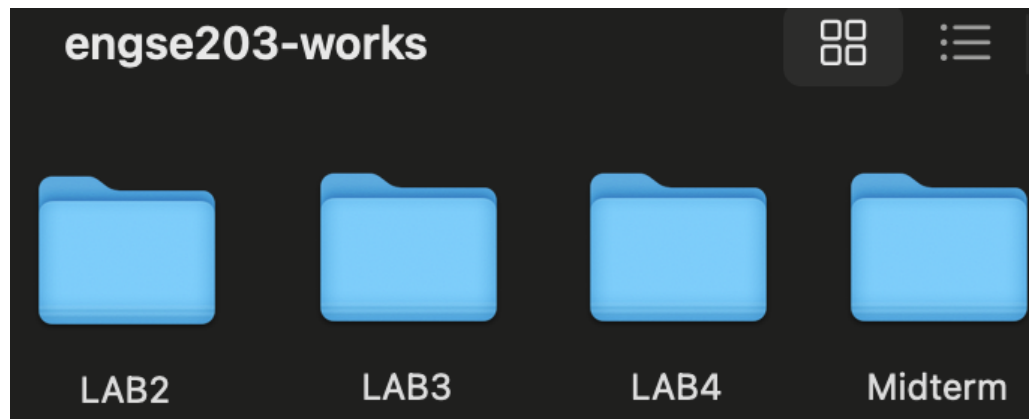
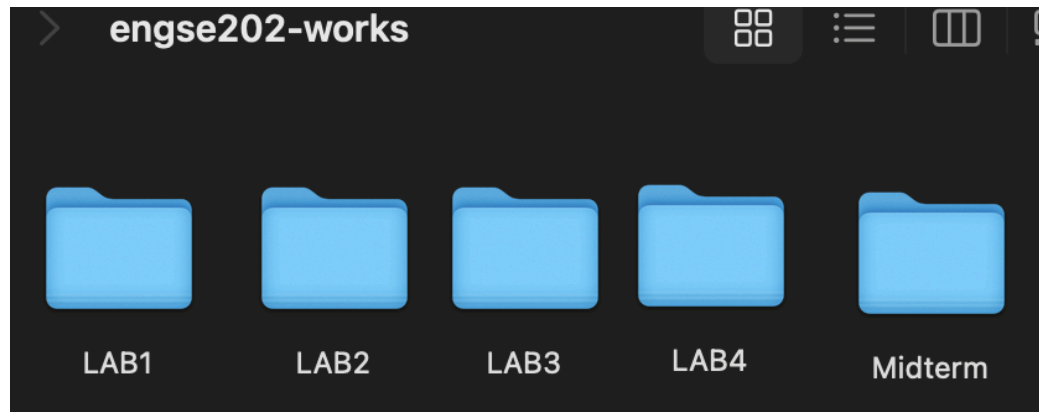
ENGSE203 LAB5

mkdir engse202-works

mkdir engse203-works

```
[admin@admins-iMac ENGSE203 % ls
LAB4          engse202-works  lab01          www
LAB5          engse203-works  lab2
```

สร้างโฟลเดอร์ของแต่ละ LAB แล้วนำไฟล์ LAB ใส่ไว้ข้างใน



ทำการ remote เข้า repository ใน github

```
admin@admins-iMac engse202-works % git remote add origin https://github.com/surapatsu66/engse202-works.git
```

```
admin@admins-iMac engse203-works % git remote add origin https://github.com/surapatsu66/engse203-works.git
```

git commit -m "1st LAB1,2....."

```
admin@admins-iMac engse202-works % git commit -m "1st LAB1,2,3,4,Midterm"
[main 9290dd8] 1st LAB1,2,3,4,Midterm
5 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 LAB1/ENGSE202 LAB 1.pdf
create mode 100644 LAB2/ENGSE202 LAB2.pdf
create mode 100644 LAB3/ENGSE202LAB3.pdf
create mode 100644 LAB4/ENGSE202 LAB4.pdf
create mode 100644 Midterm/MIDTERM.pdf
```

git branch -M main

git push -u origin main เพื่ออัปโหลดไฟล์

```
admin@admins-iMac engse202-works % git branch -M main
admin@admins-iMac engse202-works % git push -u origin main
Counting objects: 12, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (7/7), done.
Writing objects: 100% (12/12), 20.84 MiB | 7.10 MiB/s, done.
Total 12 (delta 0), reused 0 (delta 0)
To https://github.com/surapatsu66/engse202-works.git
872b7a0..9290dd8 main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
```

ผลลัพธ์

The image displays the results of two GitHub repository setups, one for 'engse202-works' and one for 'engse203-works'.

engse202-works:

- The file explorer shows a directory structure with files: README.md, LAB1, LAB2, LAB3, LAB4, and Midterm.
- The terminal shows the following commands and output:

```
admin@admin-Mac engse202-works ~ % git push -f origin main
To https://github.com/surapatsu66/engse202-works.git
! [rejected]        main -> main (fetch first)
error: failed to push some refs to 'https://github.com/surapatsu66/engse202-works.git'
hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.
admin@admin-Mac engse202-works ~ % git push -f origin main
Counting objects: 3, done.
Writing objects: 100% (3/3), 217 bytes | 217.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/surapatsu66/engse202-works.git
 * 9290dd8 -> 9290dd8 main -> main (forced update)
admin@admin-Mac engse202-works ~ % git add .
admin@admin-Mac engse202-works ~ % git commit -m "1st LAB1,2,3,4,Midterm"
[main 9290dd8] 1st LAB1,2,3,4,Midterm
5 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 LAB1/ENGSE202 LAB1.pdf
create mode 100644 LAB2/ENGSE202 LAB2.pdf
create mode 100644 LAB3/ENGSE202 LAB3.pdf
create mode 100644 LAB4/ENGSE202 LAB4.pdf
create mode 100644 Midterm/MIDTERM.pdf
admin@admin-Mac engse202-works ~ % git branch -M main
admin@admin-Mac engse202-works ~ % git push -u origin main
Counting objects: 17, done.
Compressing objects: 100% (7/7), done.
Writing objects: 100% (12/12), 20.84 MiB | 7.18 MiB/s, done.
Total 12 (delta 0), reused 0 (delta 0)
To https://github.com/surapatsu66/engse202-works.git
 * 9290dd8 -> 9290dd8 main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
admin@admin-Mac engse202-works ~ %
```
- The GitHub repository page shows the commit history with 2 commits: 1st LAB1,2,3,4,Midterm (4 minutes ago) and first commit (33 minutes ago). The README file is visible.

engse203-works:

- The file explorer shows a directory structure with files: README.md, LAB2, LAB3, LAB4, and Midterm.
- The terminal shows the following commands and output:

```
admin@admin-Mac engse203-works ~ % git remote add origin https://github.com/surapatsu66/engse203-works.git
fatal: remote origin already exists.
admin@admin-Mac engse203-works ~ % git remote add origin https://github.com/surapatsu66/engse203-works.git
fatal: remote origin already exists.
admin@admin-Mac engse203-works ~ % git push -u origin main
Branch 'main' set up to track remote branch 'main' from 'origin'.
Everything up-to-date
admin@admin-Mac engse203-works ~ % git push -f origin main
Everything up-to-date
admin@admin-Mac engse203-works ~ % git push -f origin main
Everything up-to-date
admin@admin-Mac engse203-works ~ % git add .
admin@admin-Mac engse203-works ~ % git commit -m "1st LAB2,3,4,Midterm"
[main 31f2cc7] 1st LAB2,3,4,Midterm
4 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 LAB2/ENGSE203 LAB2.pdf
create mode 100644 LAB3/ENGSE203 LAB3.pdf
create mode 100644 LAB4/ENGSE203 LAB4.pdf
create mode 100644 Midterm/ENGSE203 - Mid-term.pdf
admin@admin-Mac engse203-works ~ % git branch -M main
admin@admin-Mac engse203-works ~ % git push -u origin main
Counting objects: 18, done.
Compressing objects: 100% (7/7), done.
Writing objects: 100% (10/10), 20.92 MiB | 6.93 MiB/s, done.
Total 10 (delta 0), reused 0 (delta 0)
To https://github.com/surapatsu66/engse203-works.git
 * 31f2cc7 -> 31f2cc7 main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
admin@admin-Mac engse203-works ~ %
```
- The GitHub repository page shows the commit history with 2 commits: 1st LAB2,3,4,Midterm (1 minute ago) and first commit (22 minutes ago). The README file is visible.

Repository :

<https://github.com/surapatsu66/engse202-works.git>

<https://github.com/surapatsu66/engse203-works.git>

เชื่อมต่อ VScode

