

## Job Sheet 2

Nama : Raihan Daffa Izzuddin

NIM : 244107020113

Kelas : 1D

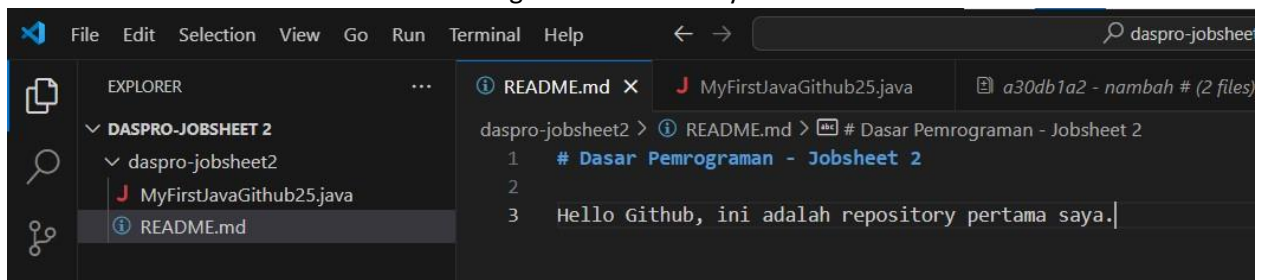
Absen : 25

### Percobaan 1

1. Setelah membuat akun github dan repository melakukan git clone

```
D:\DAFFA\daspro-jobsheet 2>git clone https://github.com/RaihanDaffa04/daspro-jobsheet2.git
Cloning into 'daspro-jobsheet2'...
warning: You appear to have cloned an empty repository.
```

2. Membuat file README.md kemudian mengisi teks di dalamnya



3. Melakukan git add dan git commit

```
D:\DAFFA\daspro-jobsheet 2>cd "daspro-jobsheet2"

D:\DAFFA\daspro-jobsheet 2\daspro-jobsheet2>git add .

D:\DAFFA\daspro-jobsheet 2\daspro-jobsheet2>git commit -m "commit pertama saya lho"
[main (root-commit) 926e0b3] commit pertama saya lho
 1 file changed, 1 insertion(+)
 create mode 100644 README.md

D:\DAFFA\daspro-jobsheet 2\daspro-jobsheet2>
```

4. Melakukan git push

```
D:\DAFFA\daspro-jobsheet 2\daspro-jobsheet2>git push
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 282 bytes | 282.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/RaihanDaffa04/daspro-jobsheet2.git
 * [new branch]      main -> main
```

5. Mengecek github



Pertanyaan

1. Jelaskan perbedaan perintah git commit dan git push?
  2. Apakah bisa alurnya dibalik, membuat folder atau projek terlebih dahulu kemudian upload (push) ke Github? Jika bisa, buktikan!
- 
1. Git push berfungsi untuk menyimpan perubahan yang ada dalam repository local sedangkan git push berfungsi untuk mengirim hasil commit local ke repository
  2. Tidak bisa jika melakukan push terlebih dahulu

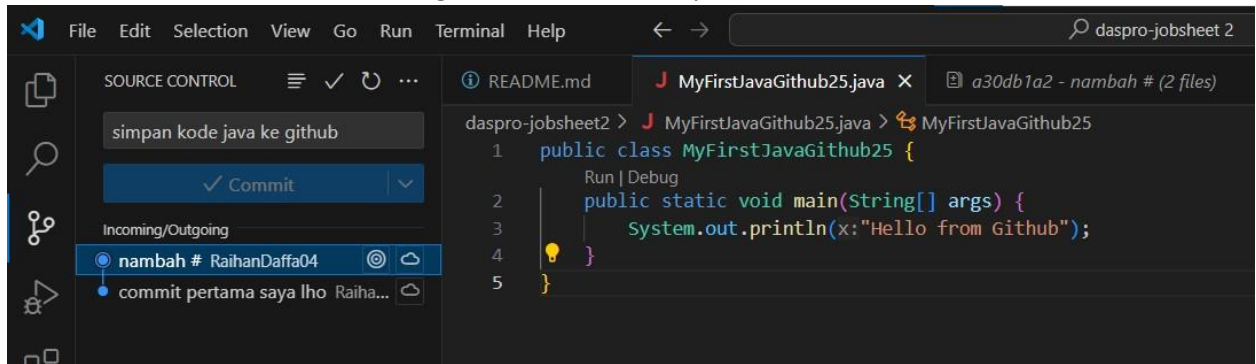
Percobaan 2

1. Membuat branch devel dan beralih ke branch devel

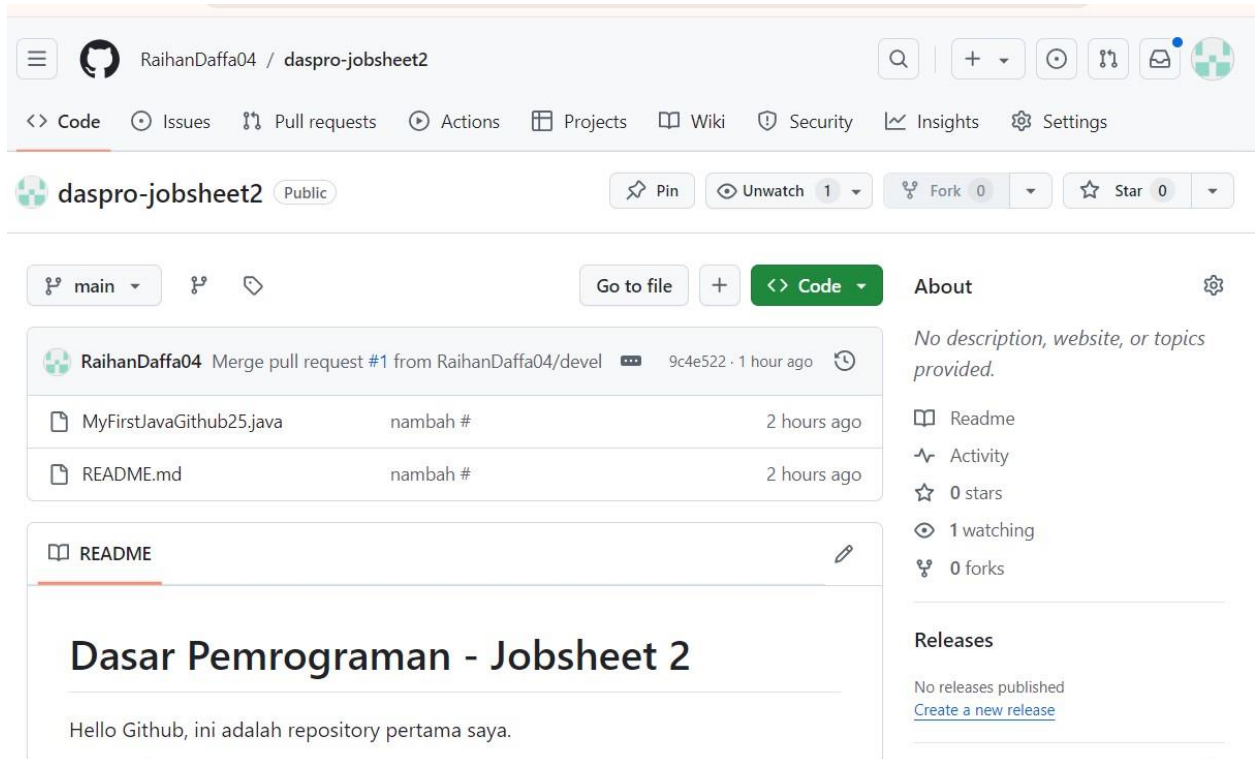
```
D:\DAFFA\daspro-jobsheet 2\daspro-jobsheet2>git branch devel

D:\DAFFA\daspro-jobsheet 2\daspro-jobsheet2>git checkout devel
Switched to branch 'devel'
```

- Setelah membuat file baru dan mengisi kode commit dan publish branch melalui vscode



- Setelah pull request, gabungkan branch main dan devel dengan merge

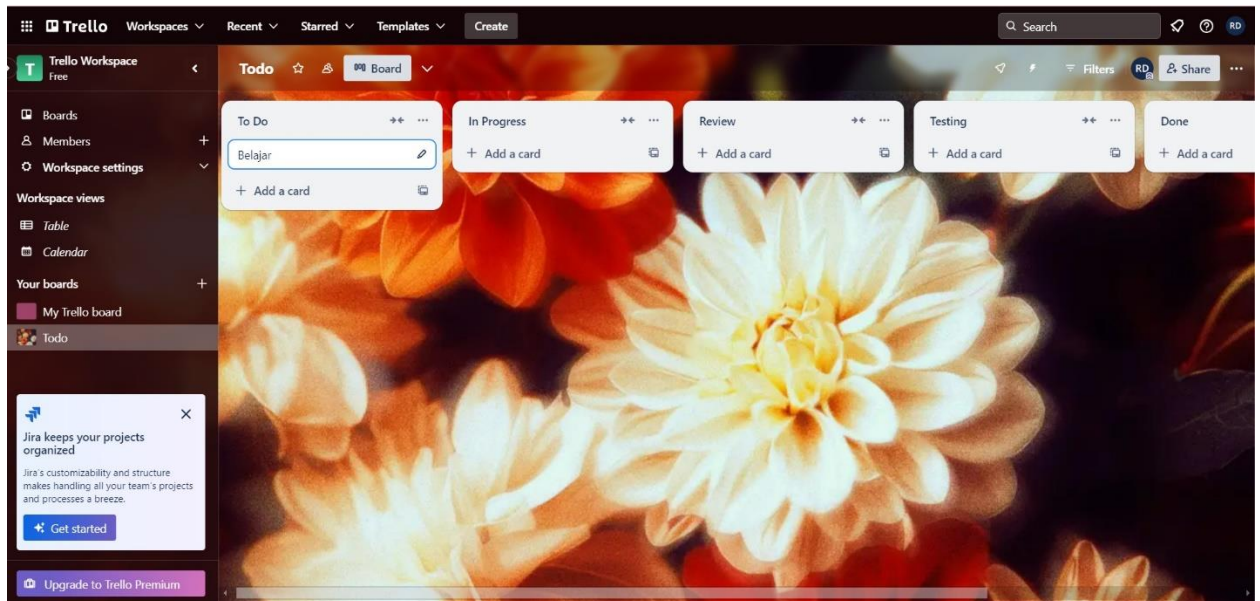


#### Pertanyaan

- Jelaskan fungsi dari Pull requests!
- Mengapa kita perlu membuat sebuah branch, manfaatnya apa?
  - Mengambil file dari repository ke local
  - Agar ada backup jika melakukan kesalahan dan file utama tidak terganggu

### Percobaan 3

1. Membuat akun Trello
2. Membuat board list



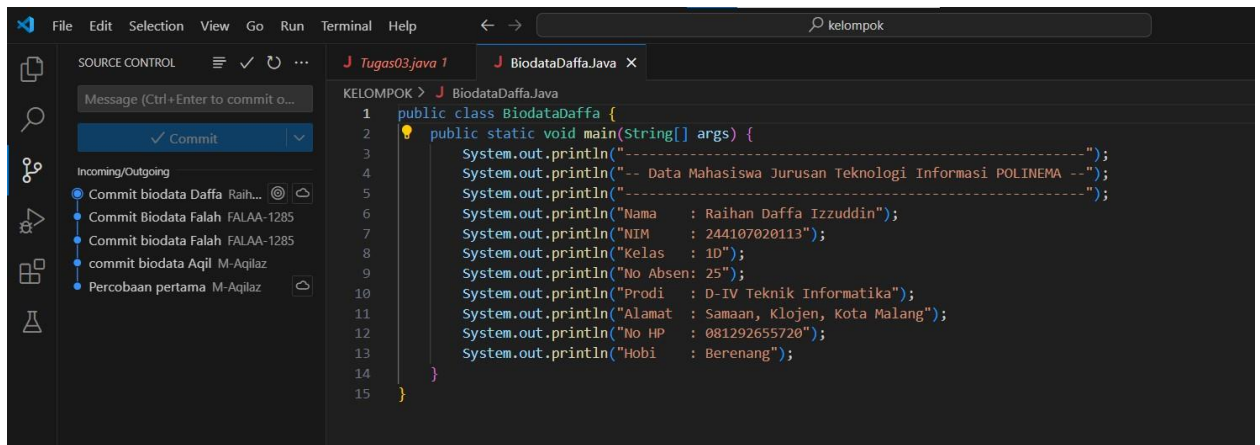
### Pertanyaan

1. Bagaimana langkah yang dilakukan untuk mengundang anggota tim untuk bergabung ke dalam board Anda?
  2. Apakah memungkinkan untuk membuat Board tidak dari awal (menambahkan list satu per satu), jika mungkin bagaimana caranya?
- 
1. Klik share di atas kanan layar kemudian memasukkan email atau nama anggota
  2. Bisa, Klik Create kemudian pilih "Start with a template", maka dapat langsung dibuatkan list sesuai template yang dipilih

## Tugas

1. Raihan Daffa Izzuddin  
Muhammad Aqil Azzami  
Ahmad Falahi

2. Repository Kelompok




The screenshot shows an IDE window with the following components:

- Top Bar:** File, Edit, Selection, View, Go, Run, Terminal, Help. A search bar on the right contains the text "kelompok".
- Left Panel (Source Control):**
  - Message (Ctrl+Enter to commit o...)
  - Commit button with a checkmark and a dropdown arrow.
  - Incoming/Outgoing section with a list of commits:
    - Commit biodata Daffa Raih...
    - Commit Biodata Falah FALAA-1285
    - Commit biodata Falah FALAA-1285
    - commit biodata Aqil M-Aqilaz
    - Percobaan pertama M-Aqilaz
- Main Editor:**
  - Tab: `BiodataDaffa.java`
  - Code content:

```
1 public class BiodataDaffa {
2     public static void main(String[] args) {
3         System.out.println("-----");
4         System.out.println("-- Data Mahasiswa Jurusan Teknologi Informasi POLINEMA --");
5         System.out.println("-----");
6         System.out.println("Nama      : Raihan Daffa Izzuddin");
7         System.out.println("MIM       : 244107020113");
8         System.out.println("Kelas    : 1D");
9         System.out.println("No Absen  : 25");
10        System.out.println("Prodi     : D-IV Teknik Informatika");
11        System.out.println("Alamat    : Samaan, Klojen, Kota Malang");
12        System.out.println("No HP     : 081292655720");
13        System.out.println("Hobi      : Berenang");
14    }
15 }
```




← → ↺ 🏠 [github.com/M-Aqilaz/KELOMPOK](https://github.com/M-Aqilaz/KELOMPOK)

☰  M-Aqilaz / KELOMPOK 🔍 Type  to search


<> Code ⌚ Issues 🔗 Pull requests ⌚ Actions 📁 Projects 📖 Wiki 🛡 Security 📈 Insights

---

 **KELOMPOK** Public 👁 Watch 1

---

👤 main 2 Branches 0 Tags 🔍 Go to file  Add file <> Code

 **M-Aqilaz** Merge pull request #1 from M-Aqilaz/devel da9d0c6 · 1 minute ago 🕒 6 Commits

📄 BiodataAqil.java	commit biodata Aqil	24 minutes ago
📄 BiodataDaffa.Java	Commit biodata Daffa	4 minutes ago
📄 README.md	Percobaan pertama	34 minutes ago
📄 Tugas03.java	Commit Biodata Falah	10 minutes ago

📖 README ✎

Jobsheet2 kelompok

### 3. Kanban board kelompok

← → ↺ 🏠 [trello.com/b/owUNXiEw/jobsheet2](https://trello.com/b/owUNXiEw/jobsheet2) ☆ 📁 ⬇ ⋮

🔍 Search 🔗 RD 📄 ⋮

📌 Trello Workspace <

Your boards

- 📌 jobsheet2

**jobsheet2** ☆ 📄 📌 Board 🔍 Filters RD 📄 ⋮

To do ⋮

Muhammad Aqil Azami 📄

+ Add a card 📄

In Progress ⋮

Raihan Daffa Izudin 📄


+ Add a card 📄

Done ⋮

Ahmad Falahi 📄

+ Add a card 📄

+ Add another list 📄

 You are a guest in this Workspace. To see other boards and members in this Workspace, an admin must add you as a Workspace member.

Request to join

The screenshot shows the Trello mobile app interface. At the top, there's a navigation bar with icons for back, forward, home, and search. Below this, the app shows a workspace named 'Trello Workspace' with a board titled 'Jobsheet2'. A card titled 'Raihan Daffa Izzudin' is selected, showing its details in a modal view. The card is in the 'In Progress' list. The details include a list of personal information: Name, NIM, Kelas, No Absen, Prodi, Alamat, No HP, and Hobi. The right sidebar of the modal contains various actions: 'Join', 'Members', 'Labels', 'Checklist', 'Dates', 'Attachment', 'Cover', and 'Custom Fields'. At the bottom, there's an 'Activity' section with a comment input field and a 'Show details' button.