

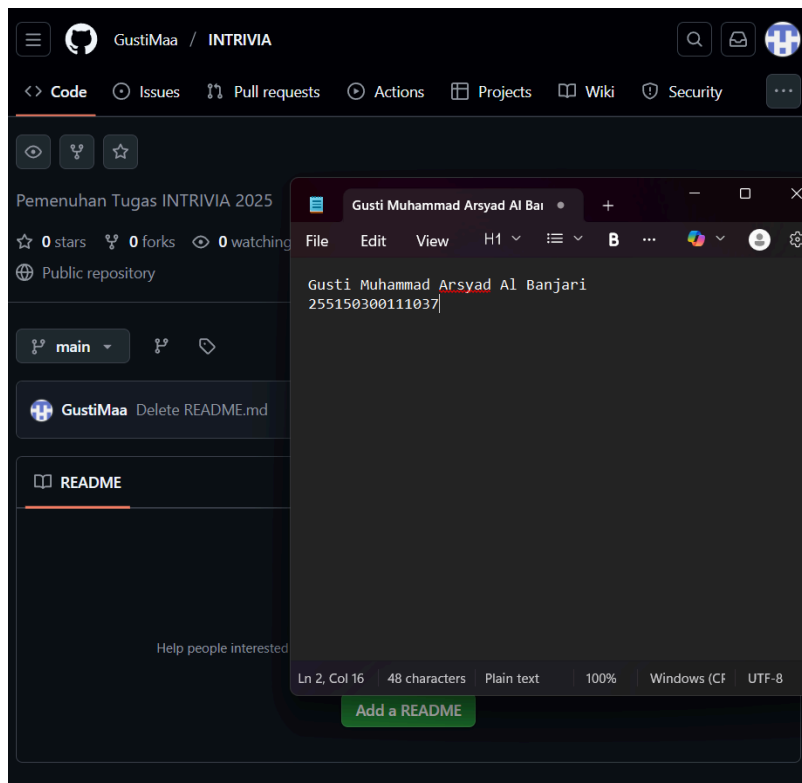
GRID : GitHub Repository Introduction and Documentation

Nama : Gusti Muhammad Arsyad Al Banjari

NIM : 255150300111047

Program Studi : Teknik Komputer

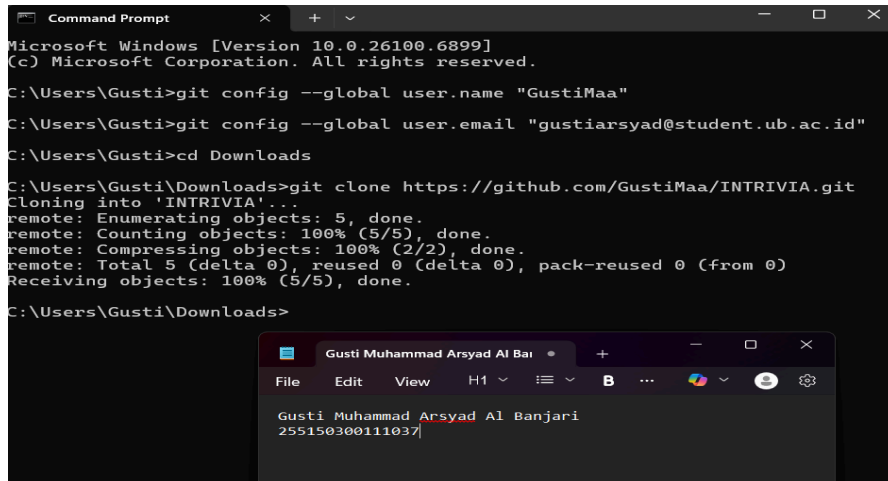
1. Langkah pertama membuat repository INTRIVIA



Penjelasan

Membuat repository baru di GitHub dengan nama INTRIVIA status public tanpa file README

2. Langkah kedua Konfigurasi Git dan Clone Repository



```
Microsoft Windows [Version 10.0.26100.6899]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Gusti>git config --global user.name "GustiMaa"

C:\Users\Gusti>git config --global user.email "gustiarsyad@student.ub.ac.id"

C:\Users\Gusti>cd Downloads

C:\Users\Gusti\Downloads>git clone https://github.com/GustiMaa/INTRIVIA.git
Cloning into 'INTRIVIA'...
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 5 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (5/5), done.

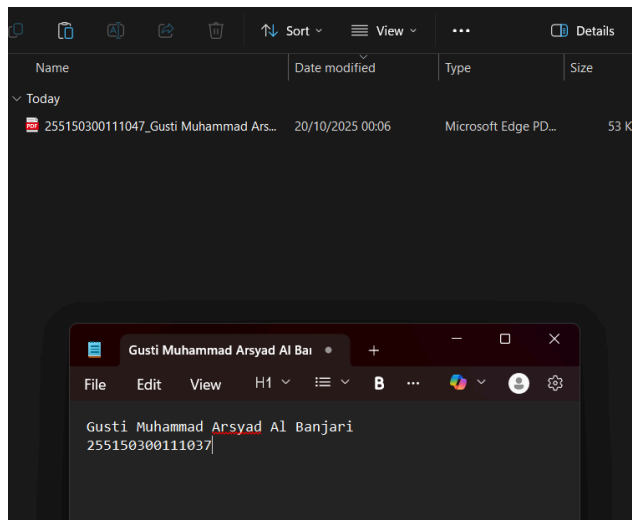
C:\Users\Gusti\Downloads>
```

Penjelasan

Melakukan konfigurasi Git global (user.name dan user.email) di terminal. Setelah itu, melakukan git clone untuk mengunduh repository 'INTRIVIA' dari GitHub ke komputer lokal.

3. Menambahkan File PDF INFRAMES ke Folder Lokal

Screenshot beserta Notepad



Penjelasan

Memindahkan file PDF 1 (NIM_Nama Lengkap_GRID.pdf) ke dalam folder repository lokal 'INTRIVIA' agar file tersebut siap diunggah.

Screenshot beserta Notepad

A screenshot of a Windows terminal window with a dark background. The title bar at the top shows standard Windows icons (minimize, maximize, close) and the file path "C:\Users\GustiMaa\Downloads\INTRIVIA.g...". The terminal displays a series of Git commands and their outputs. The first command is "git add .", followed by "git commit -m 'Menambahkan file .pdf'", which produces a long hash. Then "git push origin main" is executed, resulting in a message about authentication and progress bars for creating objects, compressing objects, and packing objects. Finally, the user enters "git checkout main" and receives a confirmation message. A context menu is visible over the terminal text, listing options like Edit, View, H1, B, and various icons. The menu also shows the selected text as "Muhammad Arsyad Al Banjari" and "03001110937". At the bottom of the menu, it indicates "16 48 characters Plain text 100% Windows (CF UTF-8)".

```
C:\Users\GustiMaa\Downloads\INTRIVIA>git add .
C:\Users\GustiMaa\Downloads\INTRIVIA>git commit -m "Menambahkan file .pdf"
[644c7d5] Menambahkan file .pdf
1 file changed, 0 insertions(+), 0 deletions(-)
commit mode 100644 255150300111047_Gusti Muhammad Arsyad AL Banjari_GRID

C:\Users\GustiMaa\Downloads\INTRIVIA>git push origin main
please complete authentication in your browser...
Creating objects: 4/, done.
Compressing objects: 100% (4/4), done.
Compressing objects using up to 8 threads
Packing objects: 100% (3/3), done.
Pushing objects: 100% (3/3), 49.77 KiB | 12.44 MiB/s, done.
remote: 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
https://github.com/GustiMaa/INTRIVIA.git
2cbaa..644c7d5  main -> main

C:\Users\GustiMaa\Downloads\INTRIVIA>
```

Penjelasan

menjalankan tiga perintah berurutan: `git add .` untuk menyiapkan file, `git commit -m "Menambahkan file .pdf"` untuk menyimpan perubahan dengan pesan sesuai panduan, dan terakhir `git push origin main` untuk mengunggah file tersebut ke server GitHub.

5. Commit Berhasil di GitHub

Screenshot beserta Notepad

A screenshot of a GitHub repository page. The repository name is "Pemenuhan Tugas INTRIVIA 2025". It shows 0 stars, 0 forks, 0 watching, 1 branch, and 0 tags. The repository is public. The main branch is selected. A commit by GustiMaa is shown, adding a file named "255150300111047_Gusti Muham..." 1 minute ago. The commit message is "Menambahkan file .pdf". A preview of the file content is shown below, displaying the text "Gusti Muhammad Arsyad Al Banjari" and "255150300111037".

Penjelasan

mengunggah file dari komputer lokal ke server GitHub