

Sistem Pelayanan dan Pencatatan Kesehatan UKS / Poskestren

Kelompok 5 BED-BEN-BER

19 Februari, 2026

Halaman Judul

A. Nama Sistem

Sistem Informasi Pencatatan Kesehatan UKS / Poskestren

B. Nama Kelompok

Kelompok 5 BED-BEN-BER

C. Nama Anggota Kelompok

1. Fauzi Ibnu Prasetyo
2. Hafidz Ubaidillah
3. Zubair Aqwam 'Ibadurrohman

D. Tanggal Penyusunan Dokumen

19 Februari 2026

LAPORAN MINGGU 3

Implementasi dan Kolaborasi Git

A. Deskripsi Kegiatan

Pada minggu ketiga, proyek memasuki tahap implementasi sistem. Seluruh anggota tim mulai menulis kode Python sesuai dengan pembagian tugas masing-masing.

Setiap anggota bekerja pada branch masing-masing dan tidak diperbolehkan melakukan commit langsung ke branch `main`. Proses penggabungan kode dilakukan melalui Pull Request dan proses review terlebih dahulu.

Seluruh kode sumber disimpan dalam folder `src/` sesuai dengan ketentuan proyek.

B. Pembagian Tugas Tim

No	Anggota	Branch	Fitur yang Dikerjakan
1	Hafidz	BED	Input Kunjungan
2	Ibnu	BEN	Laporan & Export
3	Zubair	BER	Manajemen Stok

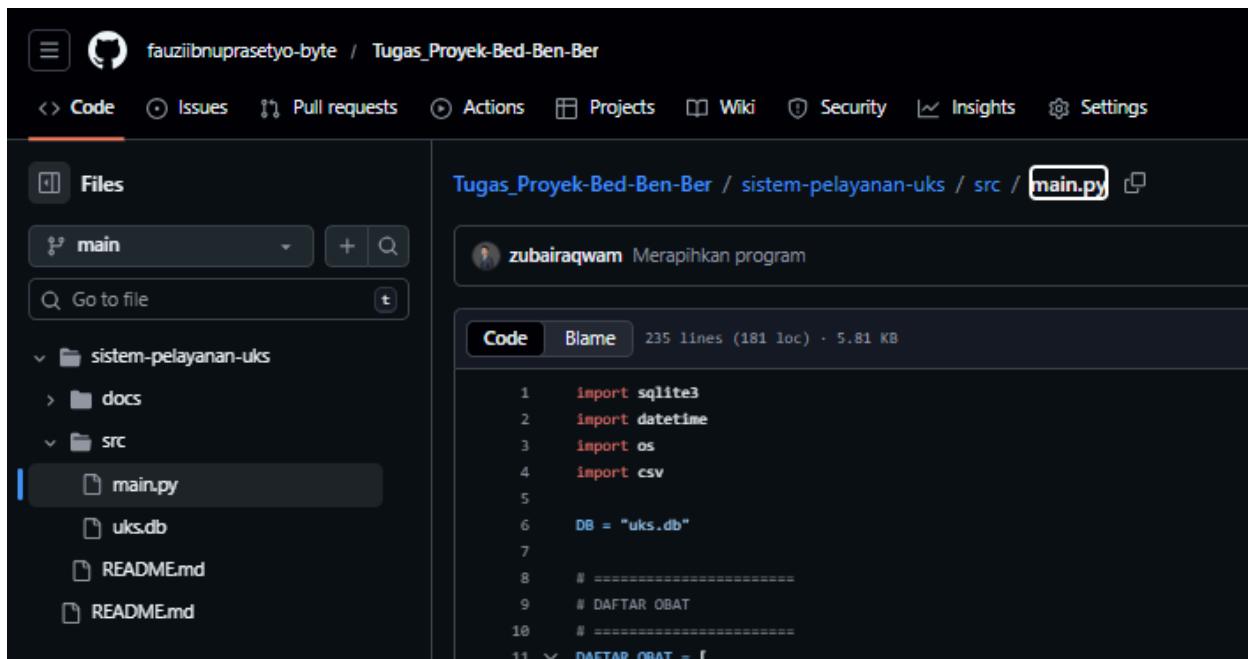
C. Penerapan Git Flow

Selama tahap implementasi, aturan berikut diterapkan:

- Setiap anggota bekerja pada branch masing-masing
- Tidak melakukan commit langsung ke branch `main`
- Setiap penggabungan melalui Pull Request
- Setiap anggota melakukan minimal 5–10 commit
- Review dilakukan sebelum merge ke `main`

D. Dokumentasi dan Bukti Pengerjaan

1. Struktur Folder Project

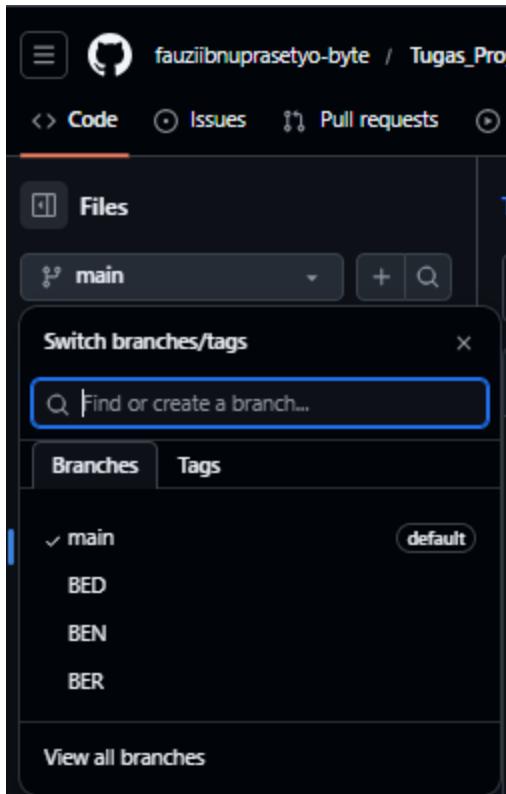


The screenshot shows a GitHub repository interface. The top navigation bar includes links for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. The repository name is `Tugas_Projek-Bed-Ben-Ber`. The left sidebar, titled "Files", shows a tree view of the project structure. It includes a "main" folder containing a "main.py" file, which is highlighted with a blue selection bar. Other files visible include "uks.db", "README.md", and "READMEmd". The right panel displays the content of the selected `main.py` file. The code is written in Python and defines a SQLite database connection and a list for storing drug data.

```
1 import sqlite3
2 import datetime
3 import os
4 import csv
5
6 DB = "uks.db"
7
8 # =====
9 # DAFTAR OBAT
10 # =====
11 DAFTAR_OBAT = [
```

 Screenshot Struktur Folder

2. Bukti Branch



📸 Screenshot hasil git branch

3. Bukti Commit

Branch BED

History for Tugas_Projek-Bed-Ben-Ber / sistem-pelayanan-uks / src / main.py on BED		hafidzubaidillah	All time
-o-	Commits on Feb 13, 2026		
	menambahkan Program	cd8a98c	
	hafidzubaidillah committed last week		
	Merge branch 'main' into BER	101e575	
	hafidzubaidillah authored last week	Verified	
	merapikan codenya	225f017	
	hafidzubaidillah authored last week	Verified	
	Merge branch 'main' into BED	912b3e1	
	hafidzubaidillah authored last week	Verified	
	menambahkan main.py	e8cdffc	
	hafidzubaidillah committed last week		
	menyimpan data kunjungan ke database	f734a16	
	hafidzubaidillah committed last week		
	menambahkan validasi stok dan pengurangan stok	6cb7301	
	hafidzubaidillah committed last week		
	menampilkan daftar obat beserta stok	8ca593c	
	hafidzubaidillah committed last week		
	menambahkan input nama, kelas, dan keluhan	27df3cc	
	hafidzubaidillah committed last week		
	menambahkan struktur fungsi tambah_kunjungan	8ceea33	
	hafidzubaidillah committed last week		
	menambahkan file main.py	f0138af	
	hafidzubaidillah committed last week		
	mulai ulang	eee40fd	
	hafidzubaidillah committed last week		

Branch BEN

History for Tugas_Projek-Bed-Ben-Ber / sistem-pelayanan-uks / src / main.py on BEN		fauzilbnuprasetyo...	All time
-o-	Commits on Feb 13, 2026		
	Merge branch 'main' into BEN	ec28b91	
	fauzilbnuprasetyo-byte authored last week	Verified	
	Nah udah lengkap nih fitur laporannya	c9454f8	
	fauzilbnuprasetyo-byte committed last week		
	Kurang dikit lagi	4ad5295	
	fauzilbnuprasetyo-byte committed last week		
	Nambah lagi tadi ada yang kurang	87f343f	
	fauzilbnuprasetyo-byte committed last week		
	nambah fitur export excel	4d36467	
	fauzilbnuprasetyo-byte committed last week		
	nambah fitur lihat kunjungan	d3c6961	
	fauzilbnuprasetyo-byte committed last week		

Branch Ber

Commits

History for Tugas_Projek-Bed-Ben-Ber / sistem-pelayanan-uks / src on main

zubairaqwam All time

Commits on Feb 19, 2026

- Menambahkan Keterangan (093664d)
- Merapikan Program (c389cd)
- Merapikan program (fc96626) Verified
- Edit daftar obat (4431a1a) Verified

Commits on Feb 13, 2026

- Menambahkan Fitur (fb9e394)
- Update minggu 2 (5a0eafa)
- Update minggu 2 (87881e5)

📸 Screenshot commit

4. Bukti Pull Request

Now, GitHub will help potential first-time contributors discover issues labeled with good first issue.

Filters ispr isopen Labels 9 Milestones 0 New pull request

3 Open 3 Closed

Menambahkan Fitur #6 opened 5 minutes ago by zubairaqwam

Ben #5 opened 3 hours ago by fauzilbnuprasetyo-byte

Bed #4 opened 4 hours ago by hafidzubaiddillah

ProTip! What's not been updated in a month: updated:<2026-01-12.

📸 Screenshot Pull Request di GitHub

5. Bukti Program Berjalan

```
uks(S)py X  uks.db U
uks(S)py > ⌂ tambah_kunjungan
60 def tambah_kunjungan():
61     print("\n✓ Data berhasil disimpan!")
62     input("Tekan Enter...")
63
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
TERMINAL
==== TAMBAH DATA UKS ===
Nama : Bed Ben Ber
Kelas : 12 TJKT 2
Keluhan: pusing, panas, sakit perut

Pilih tindakan/obat (bisa lebih dari satu).
Contoh: 1,3,5

1. Paracetamol (stok: 13)
2. Bodrex (stok: 19)
3. Antimo (stok: 20)
4. Oralit (stok: 19)
5. Tolak Angin (stok: 20)
6. Minyak Kayu Putih (stok: 19)
7. Obat Maag (stok: 19)
8. Tidak pakai obat

Masukkan nomor (pisahkan dengan koma): 1,6,8
Masukkan rekomendasi tindakan (misal: Istirahat 30 menit): banyak minum air putih

✓ Data berhasil disimpan!
Tekan Enter...[
```

Screenshot program saat dijalankan di terminal