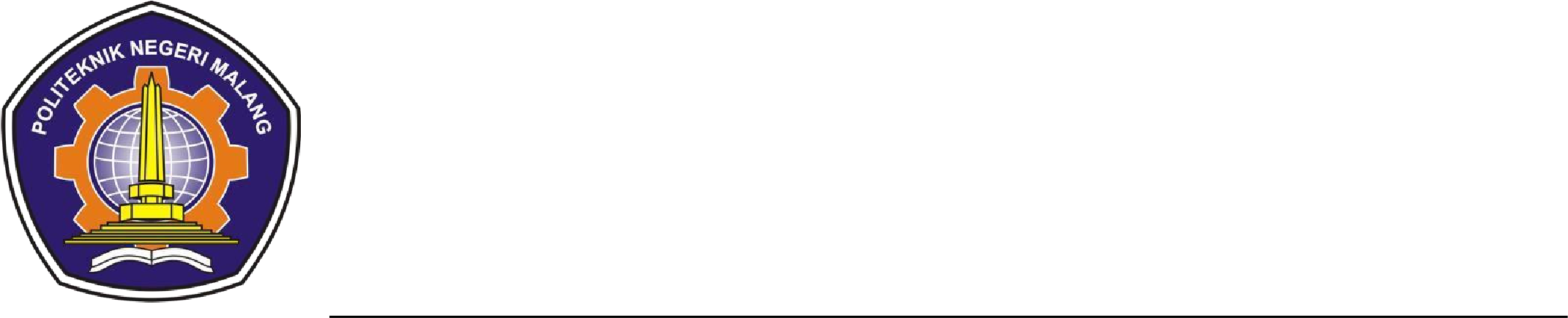
Jurusan Teknologi Informasi Politeknik Negeri Malang

**Mata Kuliah**  **Bas** **is Data Lanjutan**

Pengampu: Ariadi R etno Riri d, S.K om., M.K om.

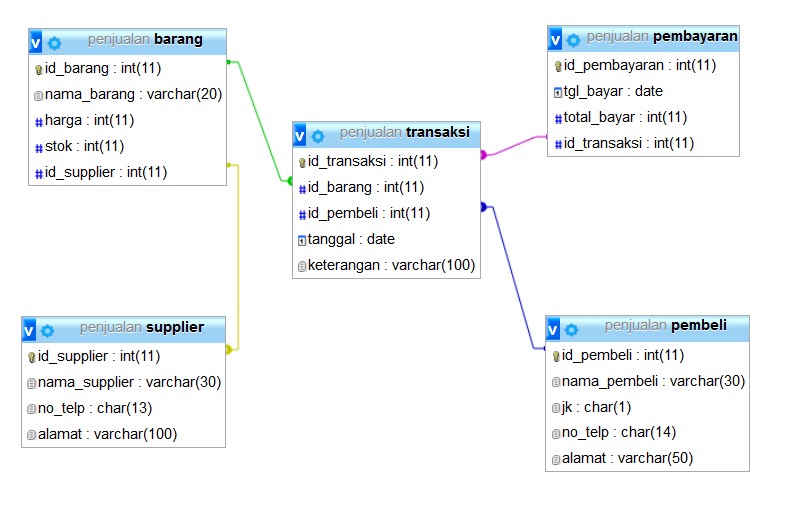
# Laporan Praktikum Basis Data ( Sistem Perpustakaan )

 Kelas: D4 Teknik Informatika (2G)

**Nama Anggota Kelompok:**

1. **Agung Malik Al Qindy (01)**
2. **Arainal Aldiansyah (05)**
3. **Mukhamad Faruq Al Fahmi (23)**
4. **Rizqi Rohmatul Huda (26)**
5. **Zhubair Abhel Frisky M.Z. (30)**

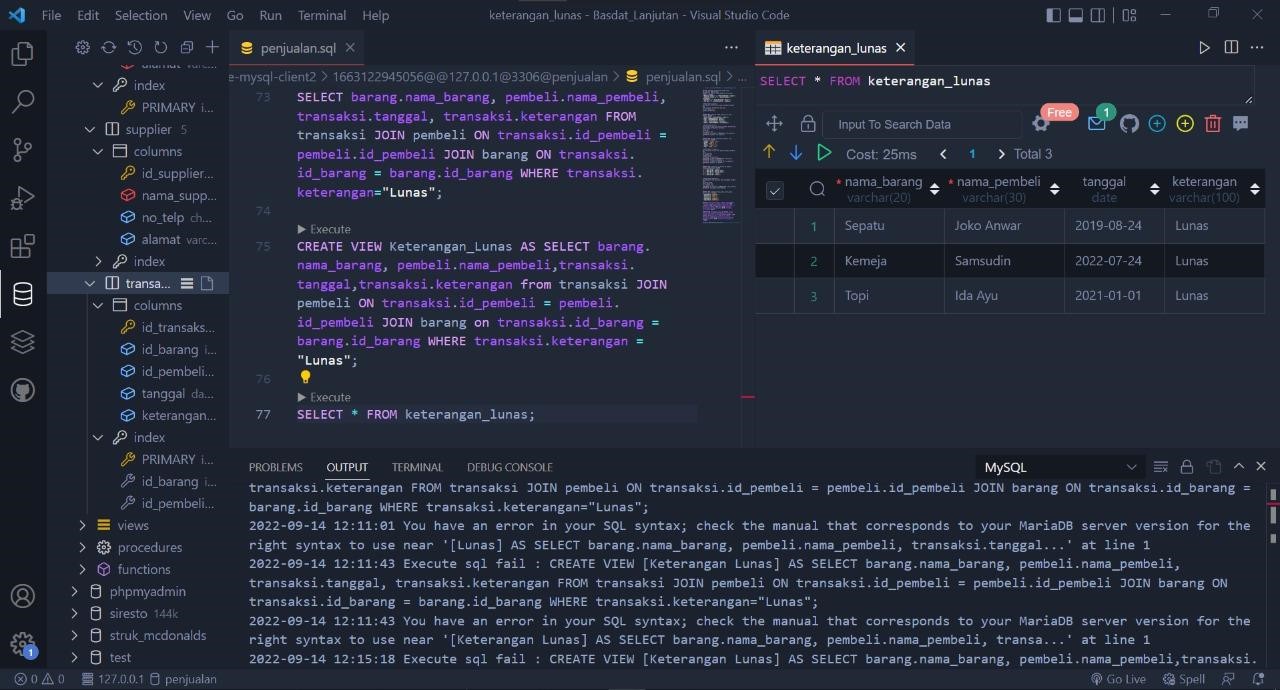
# Laporan Praktikum Basis Data (Sistem Perpustakaan)



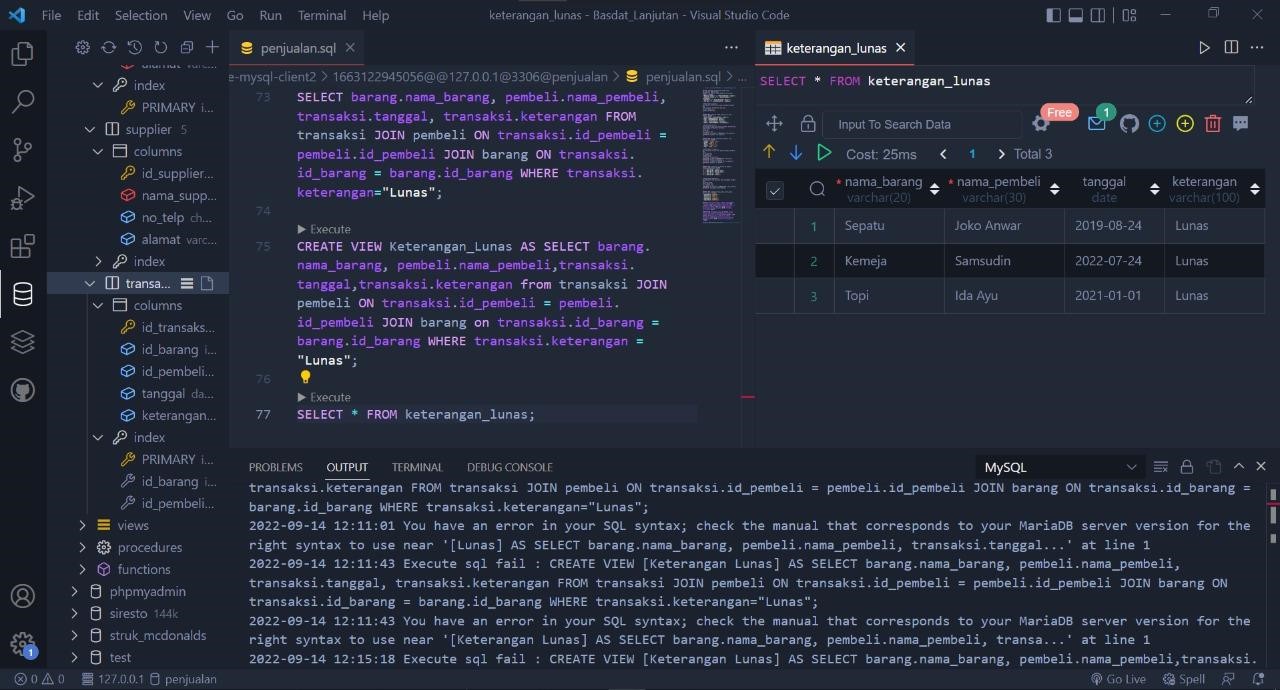
1. **Source Code View and Join**

CREATE VIEW Keterangan\_Lunas AS SELECT barang.nama\_barang, pembeli.nama\_pembeli,transaksi.tanggal,transaksi.keterangan from transaksi JOIN pembeli ON transaksi.id\_pembeli = pembeli.id\_pembeli JOIN barang on transaksi.id\_barang = barang.id\_barang WHERE transaksi.keterangan = "Lunas";

SELECT \* FROM keterangan\_lunas; View:



Join:

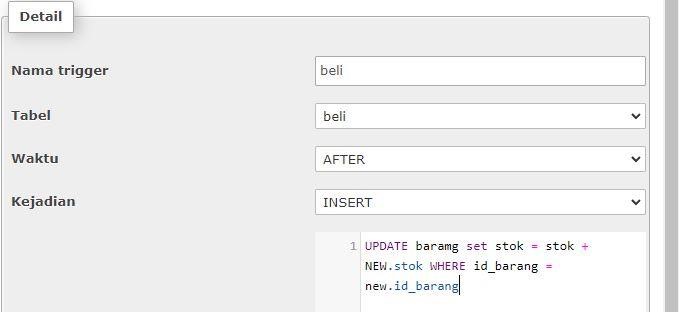


1. **Source Code Trigger**

UPDATE baramg set stok = stok + NEW.stok WHERE id\_barang = new.id\_barang;

Screen Shoot

1. Program



1. Output

