|  |  |
| --- | --- |
| Mata Kuliah | : Pengembangan Aplikasi Web |
| Nama | : Rizki Ardian Samudra |
| NIM | : 210411100179 |
| Kelas | : IF 3D |

**Laporan Output Pertemuan 5**

**CREATE** **DATABASE** pertemuan\_5

**CREATE** **TABLE** tbl\_mhs(

id\_mhs **INT**,

id\_prodi **INT**,

nama\_mhs **VARCHAR**(40),

alamat\_mhs **VARCHAR**(100)

)

**CREATE** **TABLE** tbl\_prodi(

id\_prodi **INT**,

nama\_prodi **VARCHAR**(40),

status\_prodi **VARCHAR**(20)

)

**INSERT** **INTO** tbl\_prodi

**VALUES**(1,"Teknik Informatika", "aktif"),

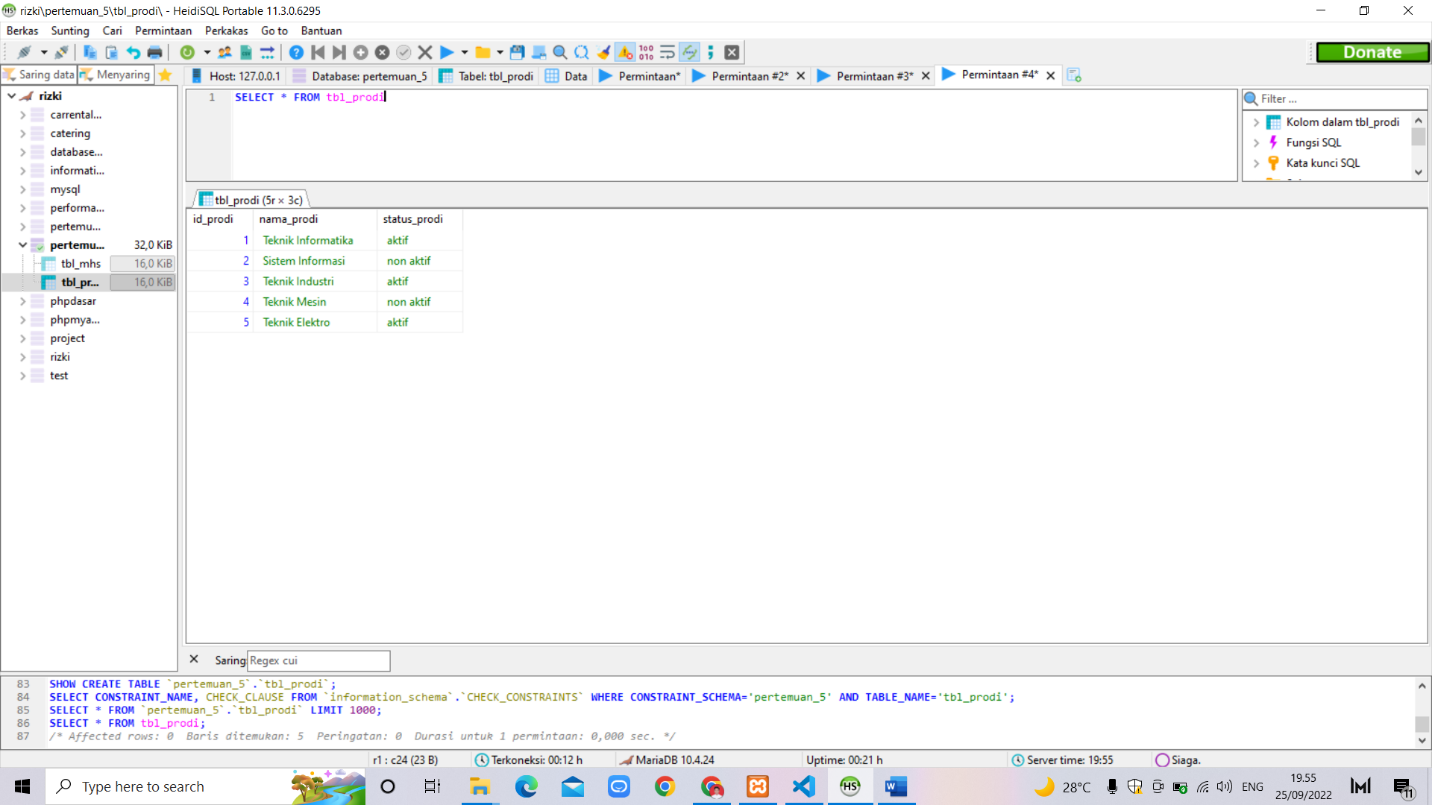
(2, "Sistem Informasi", "non aktif"),

(3, "Teknik Industri", "aktif"),

(4, "Teknik Mesin", "non aktif"),

(5, "Teknik Elektro", "aktif")

**SELECT** \* **FROM** tbl\_prodi



**INSERT** **INTO** tbl\_mhs

**VALUES** (1,1,"Rizki","Tuban"),

(2,1,"Ahmad","Bangkalan"),

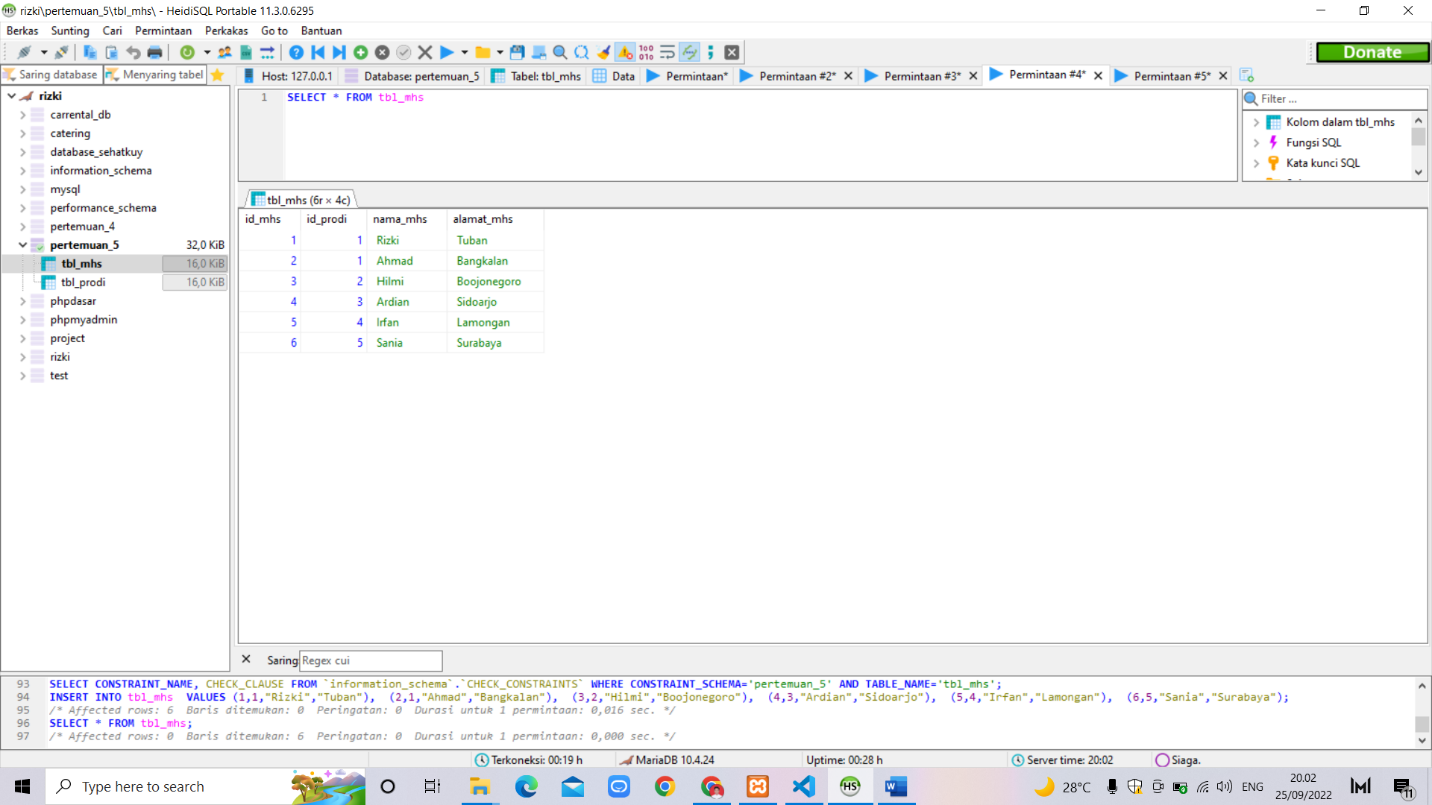
(3,2,"Hilmi","Boojonegoro"),

(4,3,"Ardian","Sidoarjo"),

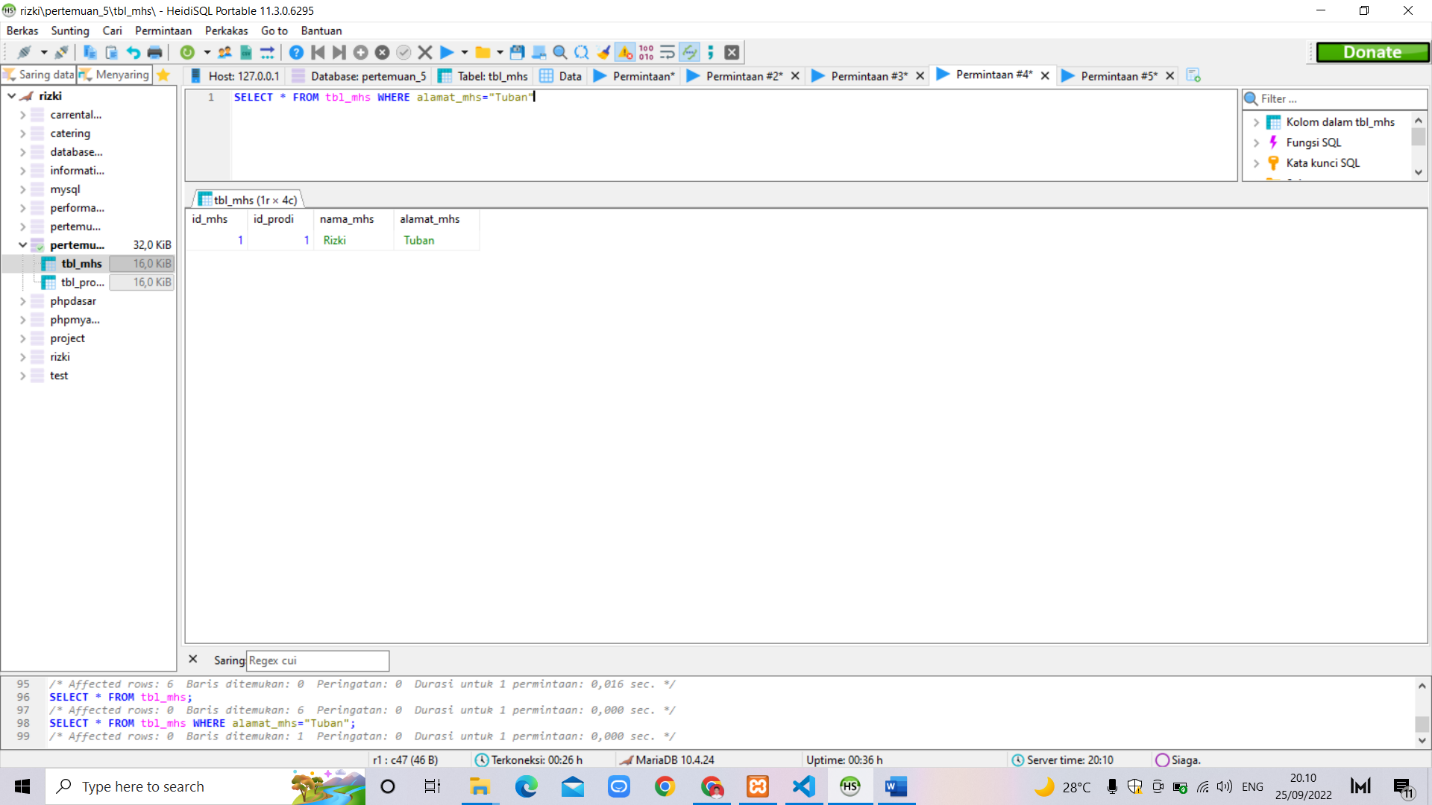
(5,4,"Irfan","Lamongan"),

(6,5,"Sania","Surabaya")

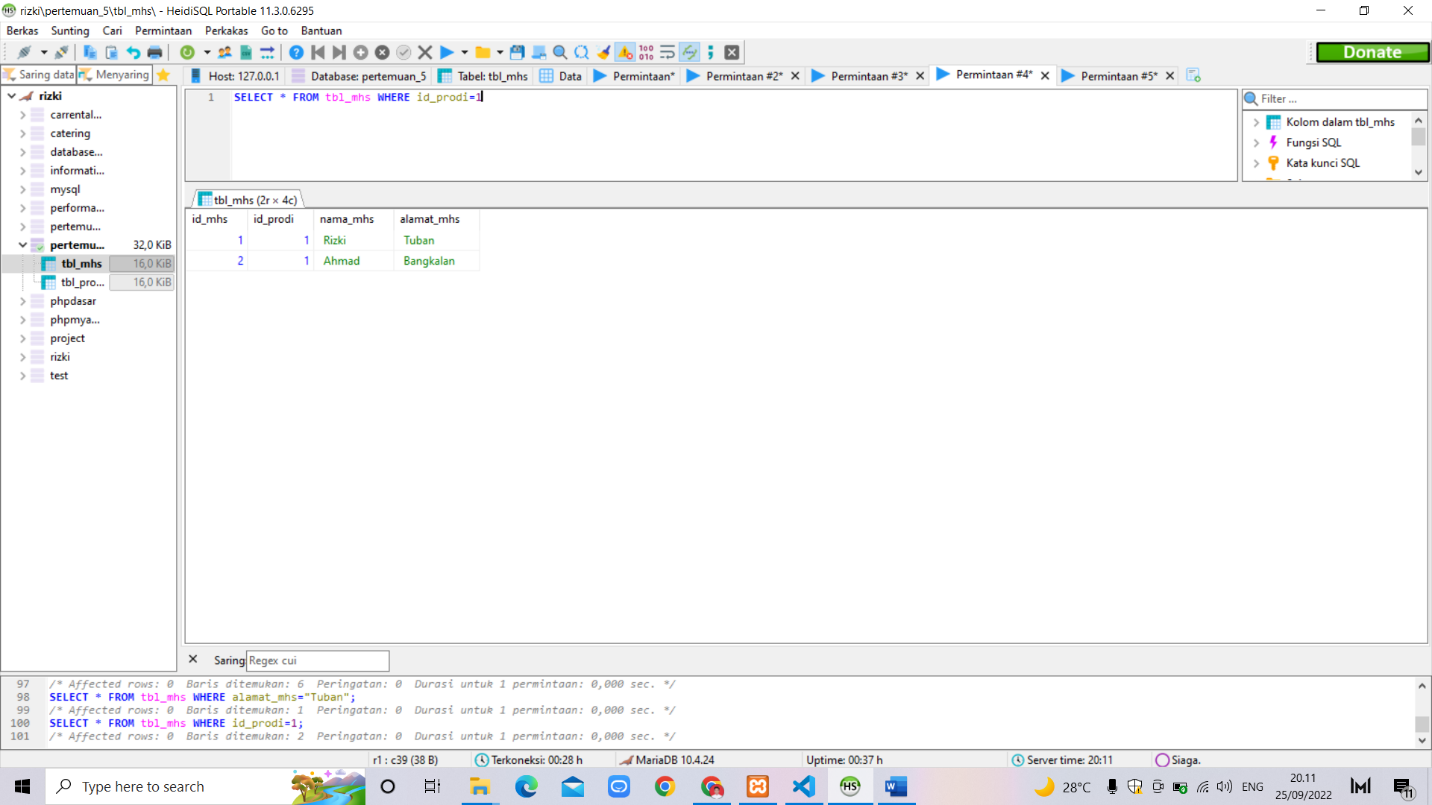
**SELECT** \* **FROM** tbl\_mhs



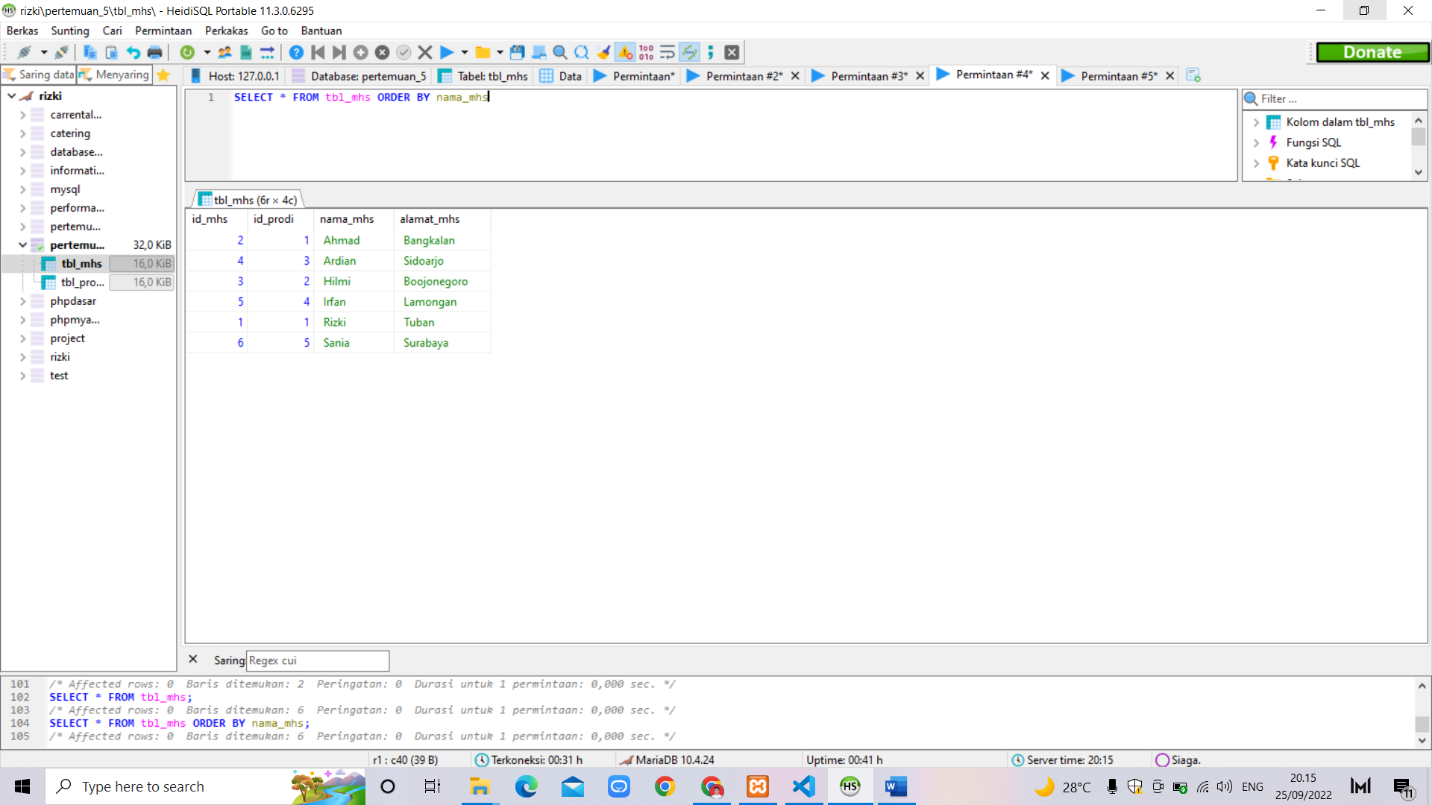
**SELECT** \* **FROM** tbl\_mhs **WHERE** alamat\_mhs="Tuban"



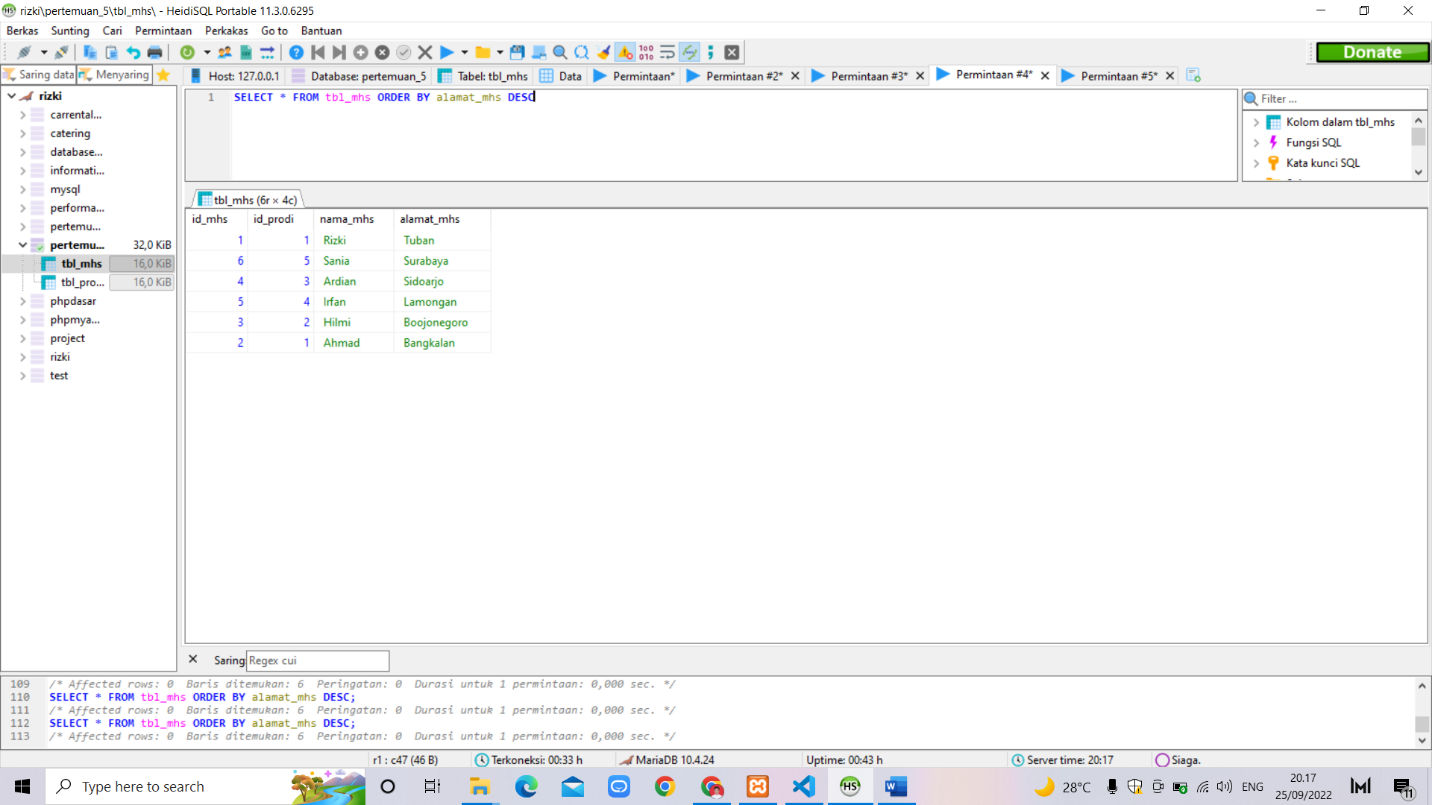
**SELECT** \* **FROM** tbl\_mhs **WHERE** id\_prodi=1



**SELECT** \* **FROM** tbl\_mhs **ORDER** **BY** nama\_mhs



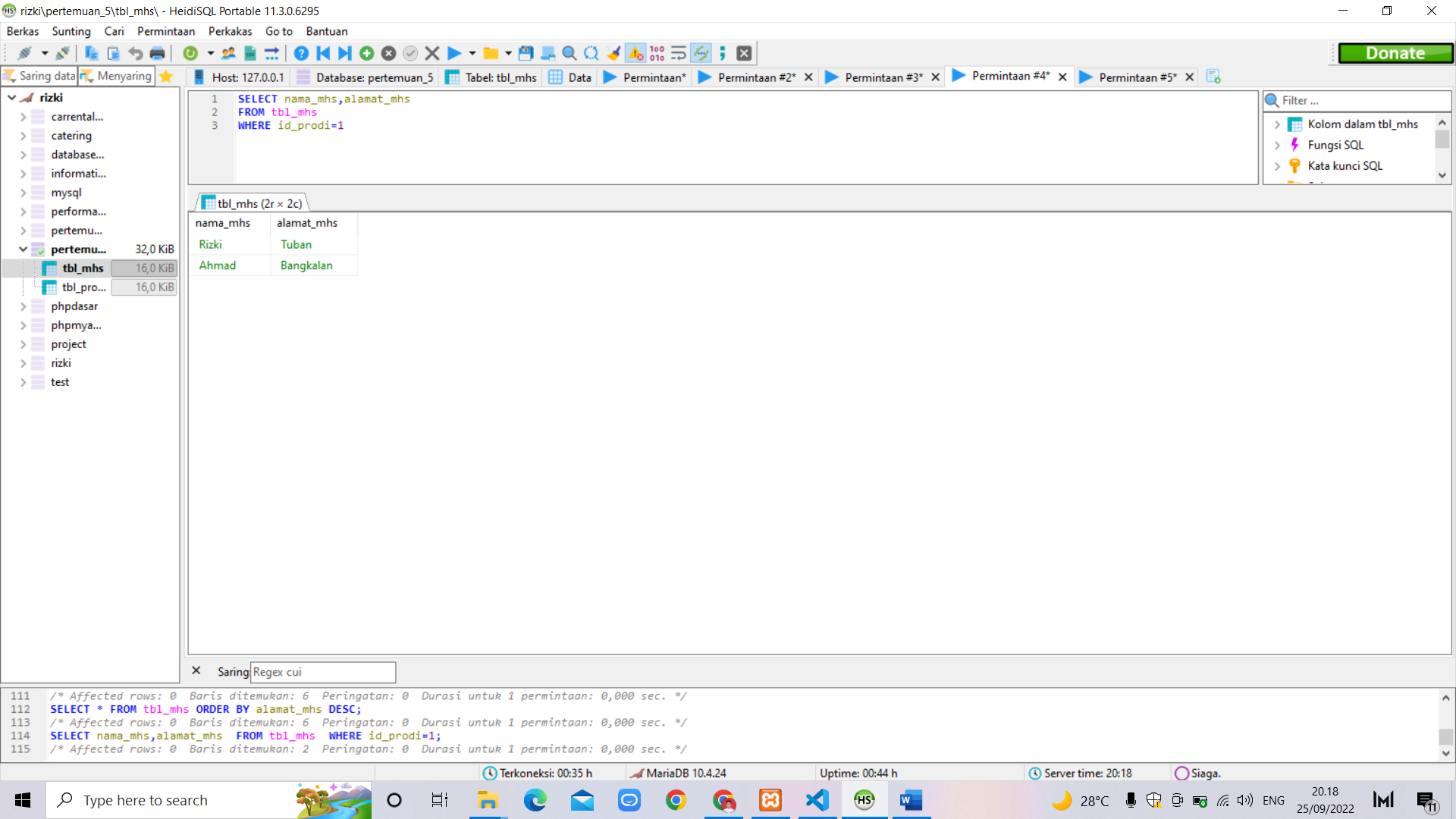
**SELECT** \* **FROM** tbl\_mhs **ORDER** **BY** alamat\_mhs **DESC**



**SELECT** nama\_mhs,alamat\_mhs

**FROM** tbl\_mhs

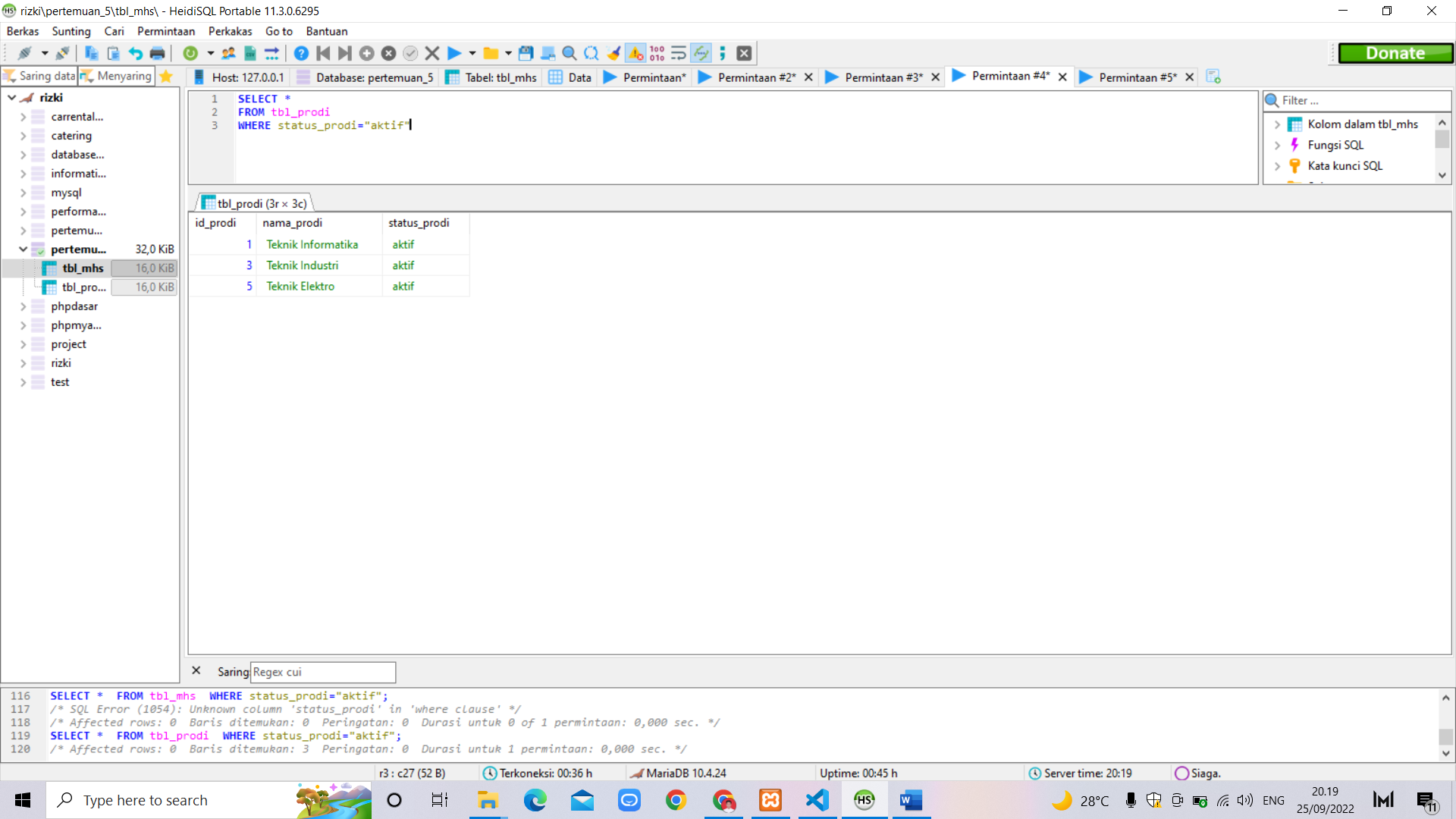
**WHERE** id\_prodi=1



**SELECT** \*

**FROM** tbl\_prodi

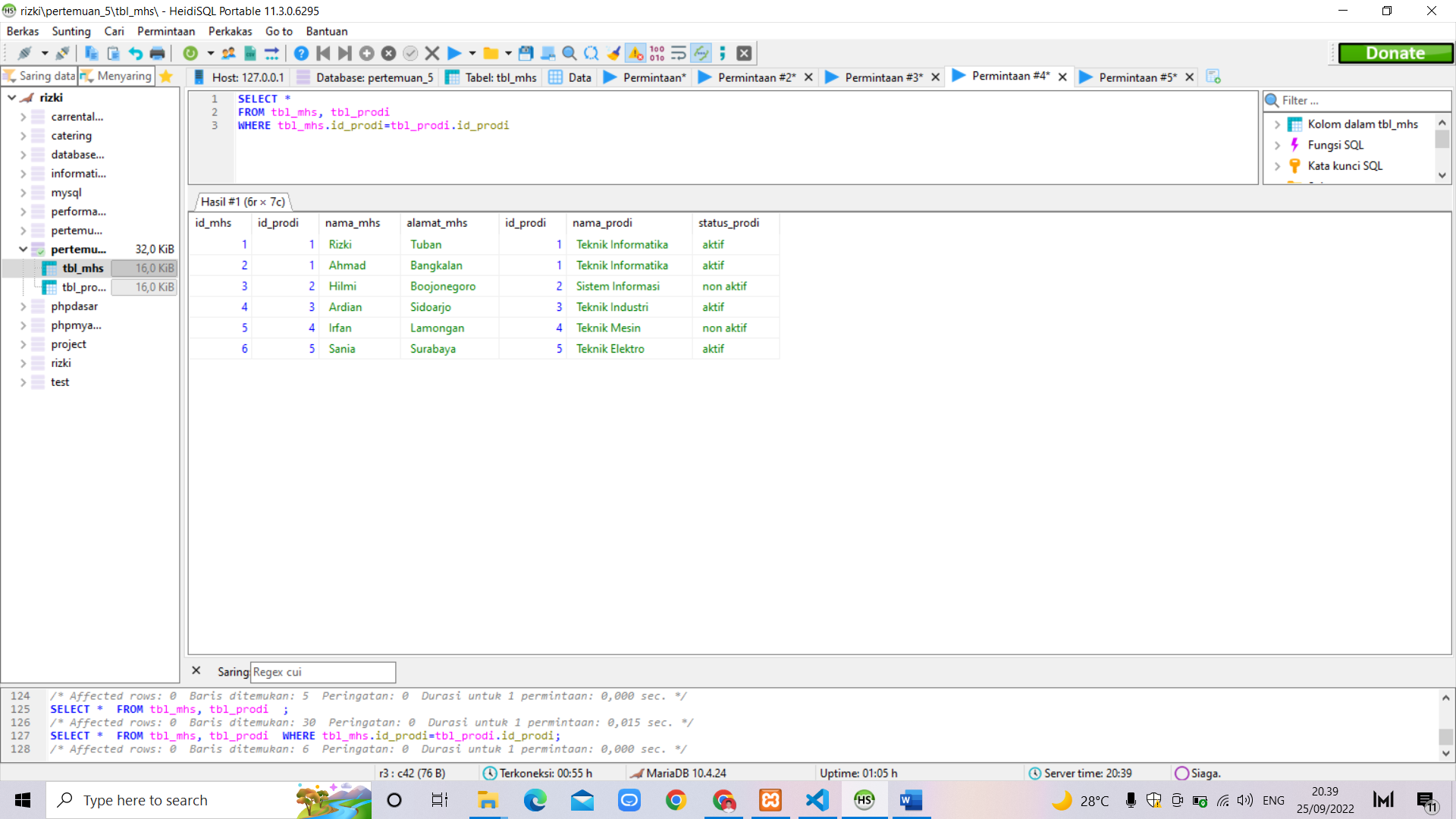
**WHERE** status\_prodi="aktif"



**SELECT** \*

**FROM** tbl\_mhs, tbl\_prodi

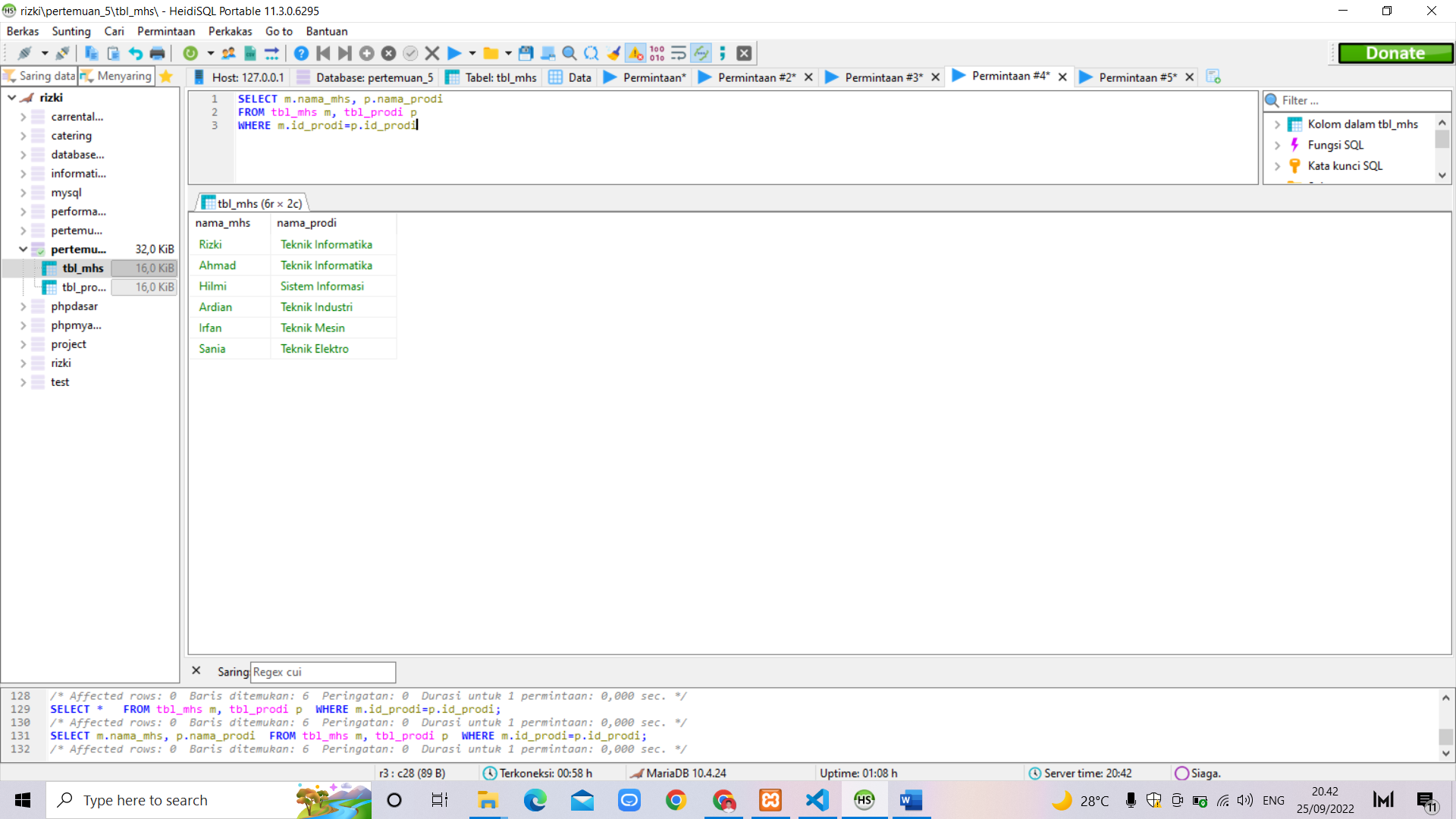
**WHERE** tbl\_mhs.id\_prodi=tbl\_prodi.id\_prodi



**SELECT** m.nama\_mhs, p.nama\_prodi

**FROM** tbl\_mhs m, tbl\_prodi p

**WHERE** m.id\_prodi=p.id\_prodi

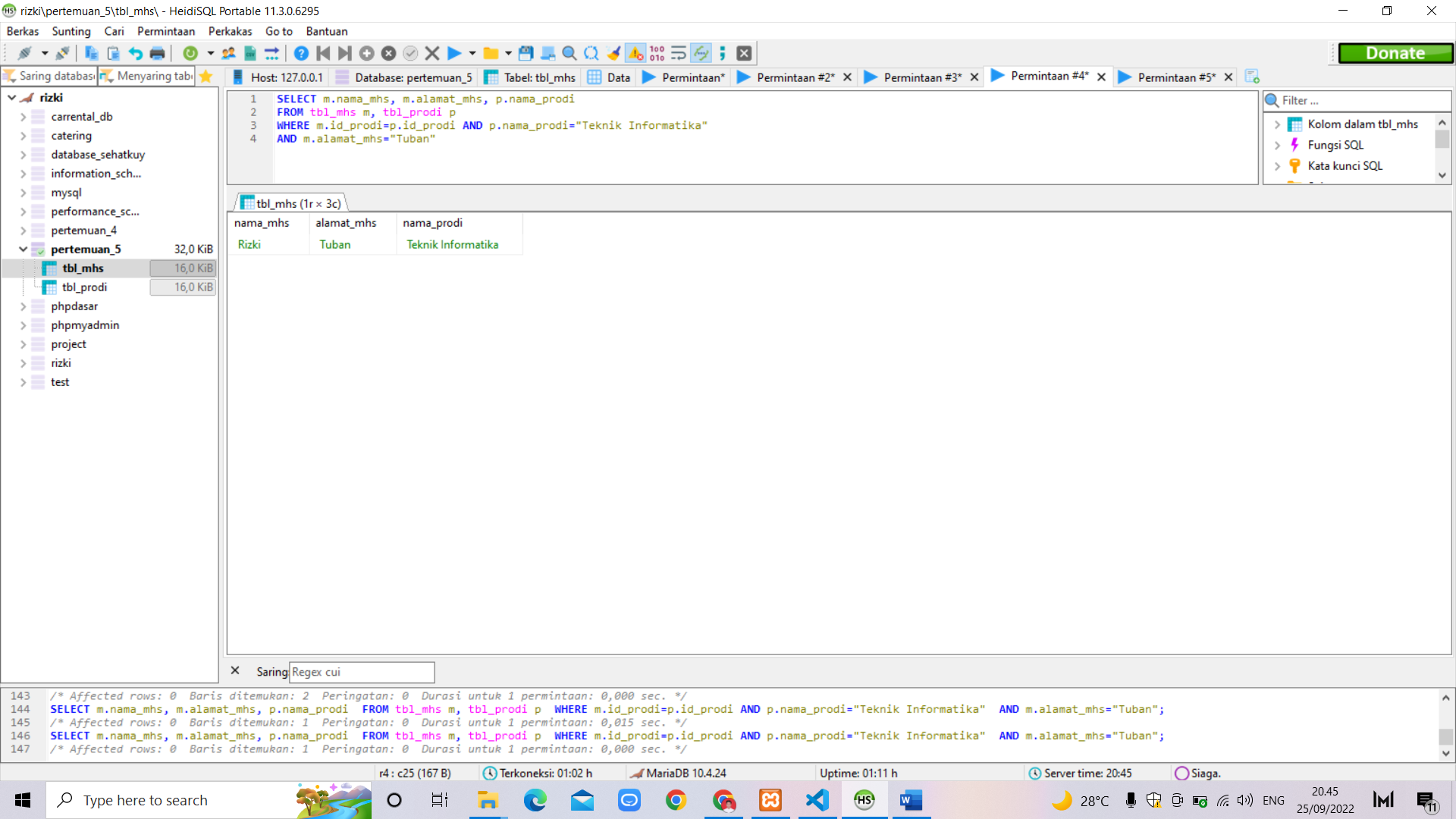


**SELECT** m.nama\_mhs, m.alamat\_mhs, p.nama\_prodi

**FROM** tbl\_mhs m, tbl\_prodi p

**WHERE** m.id\_prodi=p.id\_prodi **AND** p.nama\_prodi="Teknik Informatika"

**AND** m.alamat\_mhs="Tuban"



**SELECT** \*

**FROM** tbl\_prodi

**WHERE** nama\_prodi **LIKE** "Teknik%"

