NPM   : 212310035
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Tugas Lab. Pemrograman Web
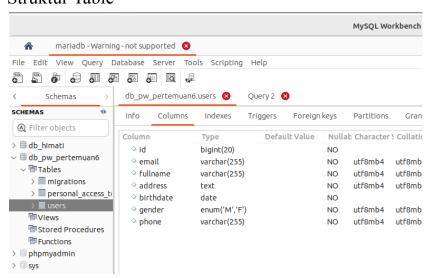## Pertemuan 6

File Migration

```php
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;

return new class extends Migration
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::create('users', function (Blueprint $table) {
            $table->bigInteger('id');
            $table->string('email');
            $table->string('fullname');
            $table->text('address');
            $table->date('birthdate');
            $table->enum('gender', ['M', 'F']);
            $table->string('phone');
        });
    }

    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        Schema::dropIfExists('users');
    }
};
```

Struktur Table

MySQL Workbench

mariadb - Warning - not supported

File   Edit   View   Query   Database   Server   Tools   Scripting   Help

Column	Type	Default Value	Nullab	Character	Collatic
Id	bigint(20)		NO		
email	varchar(255)		NO	utf8mb4	utf8mb
fullname	varchar(255)		NO	utf8mb4	utf8mb
address	text		NO	utf8mb4	utf8mb
birthdate	date		NO		
gender	enum('M','F')		NO	utf8mb4	utf8mb
phone	varchar(255)		NO	utf8mb4	utf8mb

Output Website