CLONE LARAVEL PROJECT FROM GITHUB

To **clone a Laravel project from GitHub**, follow these steps:

**✅ 1. Clone the repository**

In your terminal, run:

git clone https://github.com/username/repository-name.git

Then change into the project directory:

cd repository-name

**✅ 2. Install PHP dependencies using Composer**

Make sure you have [Composer](https://getcomposer.org/download/) installed, then run:

composer install

**✅ 3. Copy .env file and generate application key**

cp .env.example .env

php artisan key:generate

**✅ 4. Set your environment variables in .env**

Update these values to match your environment:

DB\_CONNECTION=mysql

DB\_HOST=127.0.0.1

DB\_PORT=3306

DB\_DATABASE=your\_db\_name

DB\_USERNAME=your\_db\_user

DB\_PASSWORD=your\_db\_password

**✅ 5. Create the database**

Create a database named your\_db\_name (as in your .env file) in MySQL or whichever DB engine you're using.

**✅ 6. Run migrations and seeders (if applicable)**

php artisan migrate --seed

Or just php artisan migrate if no seeder is needed.

**✅ 7. (Optional) Install frontend dependencies (if using Laravel Mix or Vite)**

If the project uses Vite or Laravel Mix:

npm install

npm run dev

**✅ 8. Start Laravel's local server**

php artisan serve

Then visit: [http://localhost:8000](http://localhost:8000/)

Let me know if you need help with Laravel Sail, Docker, or running the project on Apache or Nginx!