



Artisan Cheatsheet

Artisan is Laravel's powerful command-line tool designed to make development easier and more efficient. It helps you perform common tasks quickly, such as generating models, controllers, and database migrations, without manually writing all the code yourself.

General Artisan Commands

<code>php artisan list</code>	Show all available Artisan commands
<code>php artisan help <command></code>	Get help for specific command
<code>php artisan tinker</code>	Open Laravel's interactive console

Application Management

<code>php artisan serve</code>	Start a local development server
<code>php artisan down</code>	Put the application into maintenance mode
<code>php artisan up</code>	Put the application out of maintenance mode

Database & Migrations

<code>php artisan migrate</code>	Run pending migrations
<code>php artisan migrate:rollback</code>	Undo the last migration batch
<code>php artisan migrate:reset</code>	Roll back all migrations
<code>php artisan db:seed</code>	Seed database with test data
<code>php artisan migrate:fresh</code>	Remove tables and run migrations again

Model & Controller Management

<code>php artisan make:model <ModelName></code>	Create new Model
<code>php artisan make:controller <ControllerName></code>	Create new Controller