

2024-02-29

win10

1.composer

php

1. 8.1 up

laravel 10

composer create-project laravel/laravel example-app

composer create-project laravel/laravel test0229

cd example-app

php artisan serve

cd test0229

php artisan serve

退出執行狀態

ctrl + c

ctrl + q

q

esc

```
php artisan make:controller UserController
```

```
php artisan make:controller CatController
```

```
php artisan make:controller DogController
```

```
use App\Http\Controllers\UserController;
```

```
Route::get('/user/{id}', [UserController::class,  
'show']);
```

```
use App\Http\ControllersCatController;
```

```
Route::get('/user/{id}', [UserController::class,  
'show']);
```

```
/dog_run
```

```
DogController
```

```
run method
```

```
views
```

```
dog.blade.html
```

```
Hello Dog Run
```

```
use App\Http\Controllers\CatController; use
```

```
App\Http\ControllersDogController;
```

```
php artisan make:controller PhotoController --
```

```
resource
```

```
php artisan make:controller PigController --resource
```

```
use App\Http\Controllers\PhotoController;  
Route::resource('photos', PhotoController::class);
```

```
use App\Http\Controllers\PigController;  
Route::resource('pigs', PigController::class);
```

```
php artisan route:list
```

1. Convention over configuration

2. Don't Repeat Yourself (DRY)

Actions Handled by Resource Controllers

Verb	URI	Action	Route Name
GET	/photos	index	photos.index
GET	/photos/create	create	photos.create
POST	/photos	store	photos.store
GET	/photos/{photo}	show	photos.show
GET	/photos/{photo}/edit	edit	photos.edit
PUT/PATCH	/photos/{photo}	update	photos.update
DELETE	/photos/{photo}	destroy	photos.destroy

```
class PigController extends Controller
{
    /**
     * Display a listing of the resource.
     */
    public function index()
    {
        // dd('pigs index ok');
        return view('pig.index');
    }

    /**
     * Show the form for creating a new resource.
     */
    public function create()
    {
        return view('pig.create');
    }

    /**
```

```
    /**
     * Show the form for editing the specified resource.
     */
    public function edit(string $id)
    {
        return view('pig.edit');
    }
}
```

route

controller

view

route

controller

```
php artisan make:controller PhotoController --
```

resource

```
php artisan make:controller FishController --
```

resource

view