



Authentication

LAB 13

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Authentication in Laravel

- ❖ In Laravel, we can create authentication in very simple way using scaffolding.

- ❖ Syntax is:

1. **Install bootstrap**

`composer require laravel/ui`

2. **Create login scaffolding:**

`php artisan ui bootstrap --auth`

3. **Compile bootstrap package**

`npm install`

`npm run dev`



Create DB using the same name with application

- Use wampserver to create DB and make sure .env file is adjusted accordingly.
- Run: **php artisan migrate** to make sure that your database is working correctly and no error



Registration



- Try to enter any data into registration page.
- Check on wampserver on the input data



Login

- Try to login using the registered account

Change the target page

- You may change the target page after login by changing on LoginController.php

```
protected $redirectTo = RouteServiceProvider::HOME;
```

Change to

```
protected $redirectTo = '<the target route>';
```



Exercise

- 1) Create authpage application
- 2) Create DB name as authpage
- 3) Run 3 steps for authentication processes
- 4) Migrate the DB
- 5) Test the registration with any data and check on wampserver
- 6) Create 1 view file (*name it as page1.blade.php*)
- 7) Create controller for the *page1* and return back the *page1*
- 8) Create a proper router with the URL name as customer
- 9) Change the login target to *page1*
- 10) Test the login page