

- Here I showed all of my working process, design and how it works?
- All the queries are in db folder of each project folder.

## Ans 1

### Input:

User Form Form Users

### User Registration

Name

Email

Submit

localhost:3000/ans\_1/index.php?delete=success

### Summit:

User Form Form Users

### User Registration

Name

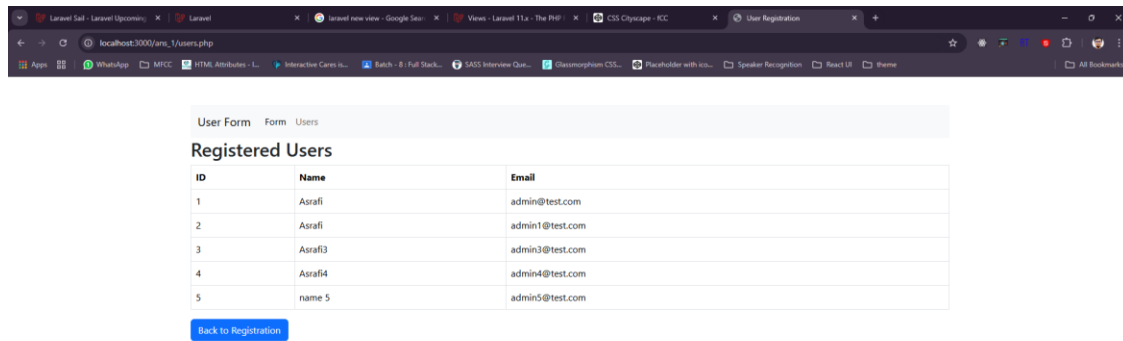
Email

Submit

Registration successful

localhost:3000/ans\_1/index.php?delete=success

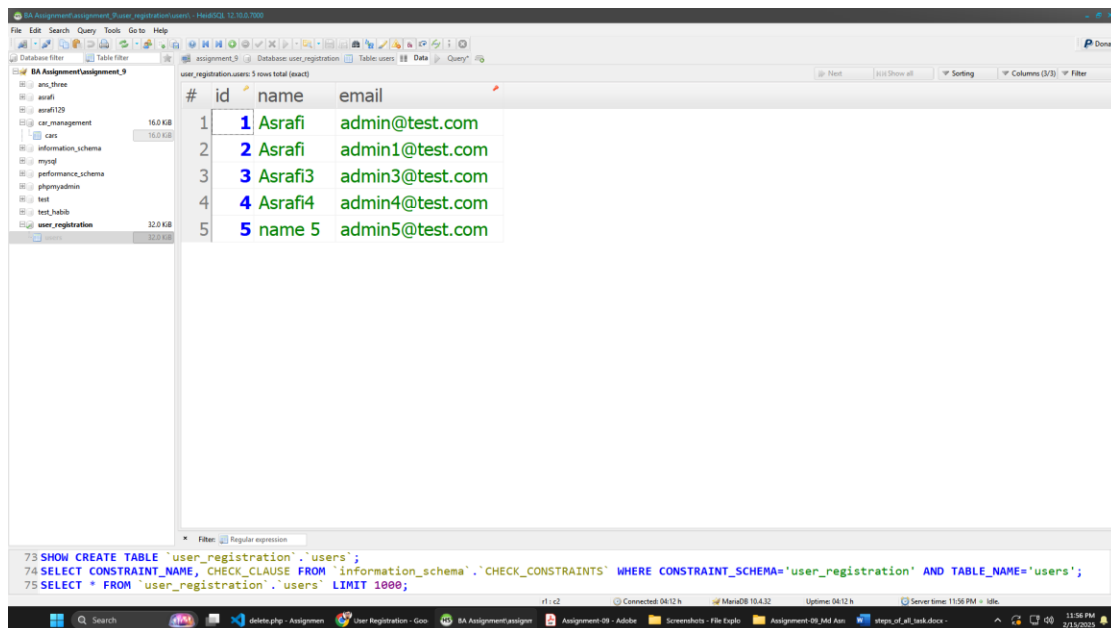
## Output in users page:



ID	Name	Email
1	Asrafi	admin@test.com
2	Asrafi	admin1@test.com
3	Asrafi3	admin3@test.com
4	Asrafi4	admin4@test.com
5	name 5	admin5@test.com

[Back to Registration](#)

## Data Table and queries are in db folder of project folder:



#	id	name	email
1	1	Asrafi	admin@test.com
2	2	Asrafi	admin1@test.com
3	3	Asrafi3	admin3@test.com
4	4	Asrafi4	admin4@test.com
5	5	name 5	admin5@test.com

```
73 SHOW CREATE TABLE `user_registration`.`users`;  
74 SELECT CONSTRAINT_NAME, CHECK_CLAUSE FROM `information_schema`.`CHECK_CONSTRAINTS` WHERE CONSTRAINT_SCHEMA='user_registration' AND TABLE_NAME='users';  
75 SELECT * FROM `user_registration`.`users` LIMIT 1000;
```

## Ans 2

### Input and output:

The screenshot shows a web application interface for managing cars. It includes a form for adding a new car with fields for Brand, Model, Year, and Price, and an 'Add Car' button. Below the form is a search bar and a table listing existing cars with columns for ID, Brand, Model, Year, Price, and Actions (Edit, Delete).

**Car Management**

Brand: Suzuki 9

Model: Solio 9

Year: 2017

Price: 120

**Add Car**

Search by Brand, Model, or Year...

**Car List**

ID	Brand	Model	Year	Price	Actions
8	Suzuki	Solio	2015	\$100.00	<a href="#">Edit</a> <a href="#">Delete</a>
9	Suzuki 3	Solio 3	2019	\$12,000.00	<a href="#">Edit</a> <a href="#">Delete</a>
11	Suzuki 5	Solio 5	2023	\$13,500.00	<a href="#">Edit</a> <a href="#">Delete</a>
13	Suzuki 9	Solio 3	2025	\$100.00	<a href="#">Edit</a> <a href="#">Delete</a>

### Add Car and output:

The screenshot shows the same web application interface as before, but with a green success message at the top right: 'Car added successfully!'. The 'Add Car' button is now disabled. The 'Car List' table remains the same.

**Car Management**

Brand: Suzuki 9

Model: Solio 9

Year: 2017

Price: 120

**Car added successfully!**

Search by Brand, Model, or Year...

**Car List**

ID	Brand	Model	Year	Price	Actions
8	Suzuki	Solio	2015	\$100.00	<a href="#">Edit</a> <a href="#">Delete</a>
9	Suzuki 3	Solio 3	2019	\$12,000.00	<a href="#">Edit</a> <a href="#">Delete</a>
11	Suzuki 5	Solio 5	2023	\$13,500.00	<a href="#">Edit</a> <a href="#">Delete</a>
13	Suzuki 9	Solio 3	2025	\$100.00	<a href="#">Edit</a> <a href="#">Delete</a>

## Delete id 8:

The screenshot shows a web application interface for managing cars. At the top, there's a 'Car Management' section with input fields for Brand, Model, Year, and Price, and an 'Add Car' button. Below this is a search bar labeled 'Search by Brand, Model, or Year...'. The 'Car List' section displays a table with 5 cars. The first car (ID 9) is selected, and its details are shown in the 'Car Management' form.

ID	Brand	Model	Year	Price	Actions
9	Suzuki 3	Solio 3	2019	\$12,000.00	<button>Edit</button> <button>Delete</button>
11	Suzuki 5	Solio 5	2023	\$13,500.00	<button>Edit</button> <button>Delete</button>
13	Suzuki 9	Solio 3	2025	\$100.00	<button>Edit</button> <button>Delete</button>
14	Suzuki 8	Solio 8	2019	\$150.00	<button>Edit</button> <button>Delete</button>
15	Suzuki 9	Solio 9	2017	\$120.00	<button>Edit</button> <button>Delete</button>

## Edit id 9:

The screenshot shows the same web application interface, but now the 'Car Management' form is filled with data for the selected car (ID 9). The 'Car List' table remains the same.

ID	Brand	Model	Year	Price	Actions
9	Suzuki 3	Solio 3	2019	\$12,000.00	<button>Edit</button> <button>Delete</button>
11	Suzuki 5	Solio 5	2023	\$13,500.00	<button>Edit</button> <button>Delete</button>
13	Suzuki 9	Solio 3	2025	\$100.00	<button>Edit</button> <button>Delete</button>
14	Suzuki 8	Solio 8	2019	\$150.00	<button>Edit</button> <button>Delete</button>
15	Suzuki 9	Solio 9	2017	\$120.00	<button>Edit</button> <button>Delete</button>

## After edited:

Laravel Sail - Laravel Upcoming... x Laravel x laravel new view - Google Search x Views - Laravel 11.x - The PHP x CSS Cityscape - KCC x User Registration x select cars - Adminer x + -

localhost:3000/ans\_2/index.php/delete=success

Apps WhatsApp MFC HTML Attributes - L... Interactive Cars (L... Batch - 8 : Full Stack... SASS Interview Que... Glassmorphism CSS... Placeholder with ico... Speaker Recognition React UI theme All Bookmarks

### Car Management

Brand

Model

Year

Price

Add Car

Search by Brand, Model, or Year...

### Car List

ID	Brand	Model	Year	Price	Actions
9	Suzuki 3 edited	Solio 3	2019	\$120.00	<div>EditDelete</div>
11	Suzuki 5	Solio 5	2023	\$13,500.00	<div>EditDelete</div>
13	Suzuki 9	Solio 3	2025	\$100.00	<div>EditDelete</div>
14	Suzuki 8	Solio 8	2019	\$150.00	<div>EditDelete</div>
15	Suzuki 6	Solio 6	2019	\$150.00	<div>EditDelete</div>

Search

users.sail - Assignment... User Registration - G... BA Assignment/assig... Assignment-09 - Ado... Screenshots - File Ex... Assignment-09\_Mid A... Downloads - File Ex... steps\_of\_all\_task.doc

12:11 AM 2/16/2025

## Search:

Laravel Sail - Laravel Upcoming... x Laravel x laravel new view - Google Search x Views - Laravel 11.x - The PHP x CSS Cityscape - KCC x User Registration x select cars - Adminer x + -

localhost:3000/ans\_2/index.php/delete=success

Apps WhatsApp MFC HTML Attributes - L... Interactive Cars (L... Batch - 8 : Full Stack... SASS Interview Que... Glassmorphism CSS... Placeholder with ico... Speaker Recognition React UI theme All Bookmarks

### Car Management

Brand

Model

Year

Price

Add Car

solio 3

### Car List

ID	Brand	Model	Year	Price	Actions
9	Suzuki 3 edited	Solio 3	2019	\$120.00	<div>EditDelete</div>
13	Suzuki 9	Solio 3	2025	\$100.00	<div>EditDelete</div>

Search

users.sail - Assignment... User Registration - G... BA Assignment/assig... Assignment-09 - Ado... Screenshots - File Ex... Assignment-09\_Mid A... Downloads - File Ex... steps\_of\_all\_task.doc

12:11 AM 2/16/2025

## Data Table and queries are in db folder of project folder:

The screenshot shows a database management interface with a table named 'cars' in the 'car\_management' database. The table contains 5 rows of data. The interface also displays SQL queries in the bottom panel.

#	id	brand	model	year	price
1	9	Suzuki 3 edited	Solio 3	2,019	120.0
2	11	Suzuki 5	Solio 5	2,023	13,500.0
3	13	Suzuki 9	Solio 3	2,025	100.0
4	14	Suzuki 8	Solio 8	2,019	150.0
5	15	Suzuki 9	Solio 9	2,017	120.0

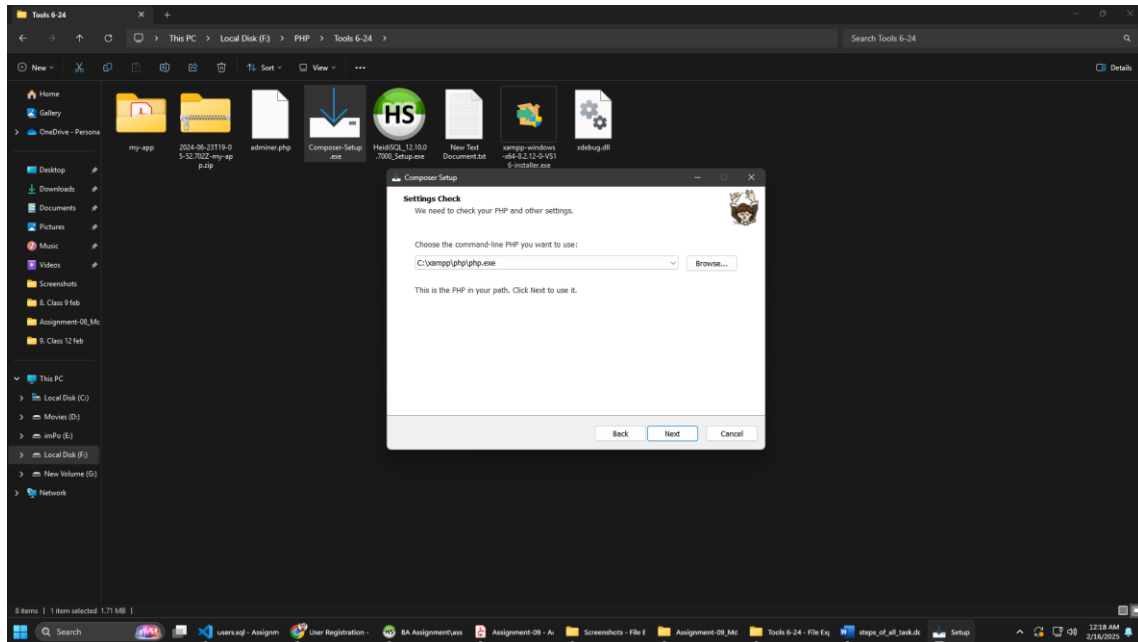
```
83 SHOW CREATE TABLE `car_management`.`cars`;  
84 SELECT CONSTRAINT_NAME, CHECK_CLAUSE FROM `information_schema`.`CHECK_CONSTRAINTS` WHERE CONSTRAINT_SCHEMA=`car_management` AND TABLE_NAME=`cars`;  
85 SELECT * FROM `car_management`.`cars` LIMIT 1000;
```

At the bottom of the interface, the status bar shows: r1: c2, Connected: 04:28 h, MariaDB 10.4.32, Uptime: 04:28 h, Server time: 12:12 AM - idles.

## Ans 3

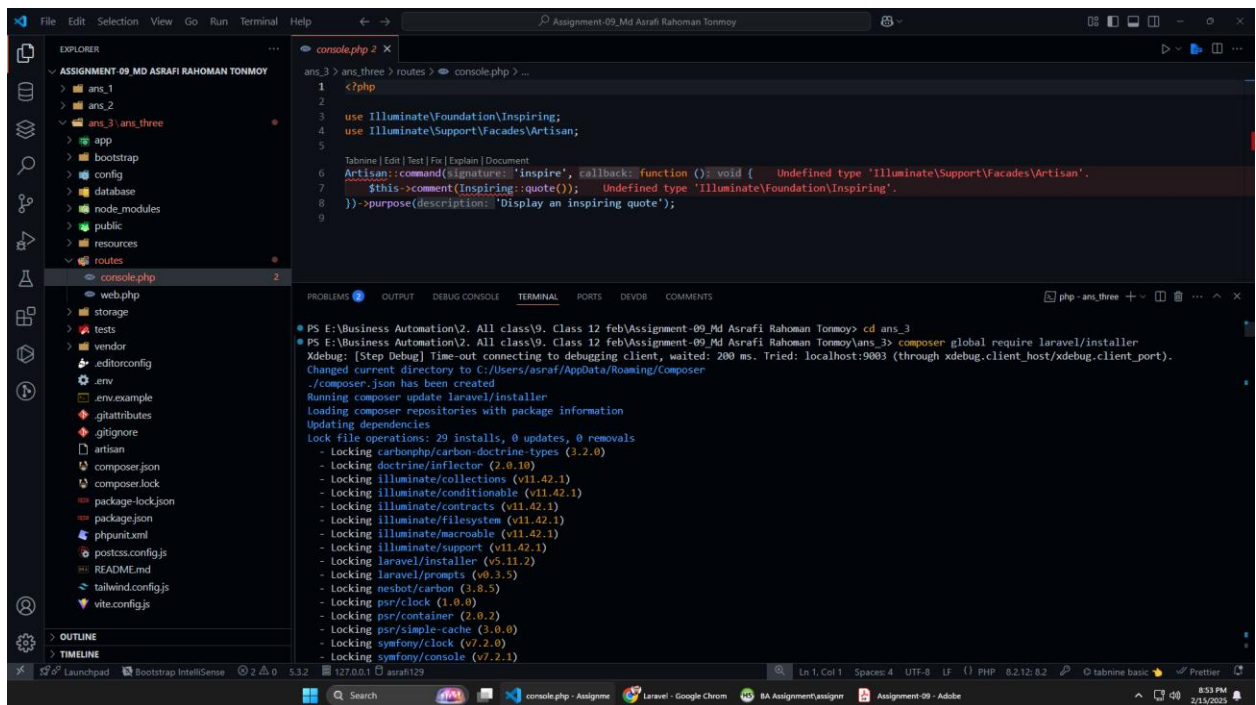
### New Project Opening Steps:

#### 1. Install Composer:



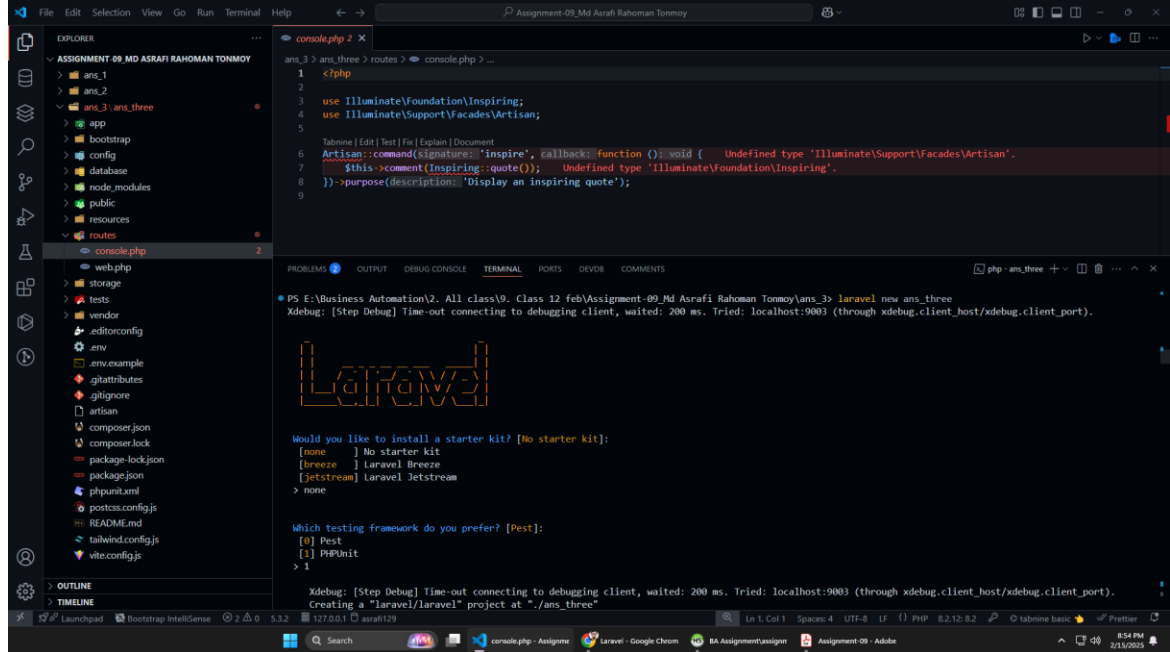
#### 2. Install Laravel globally by command:

```
composer global require laravel/installer
```



### 3. Install new project by command

`laravel new example-app`

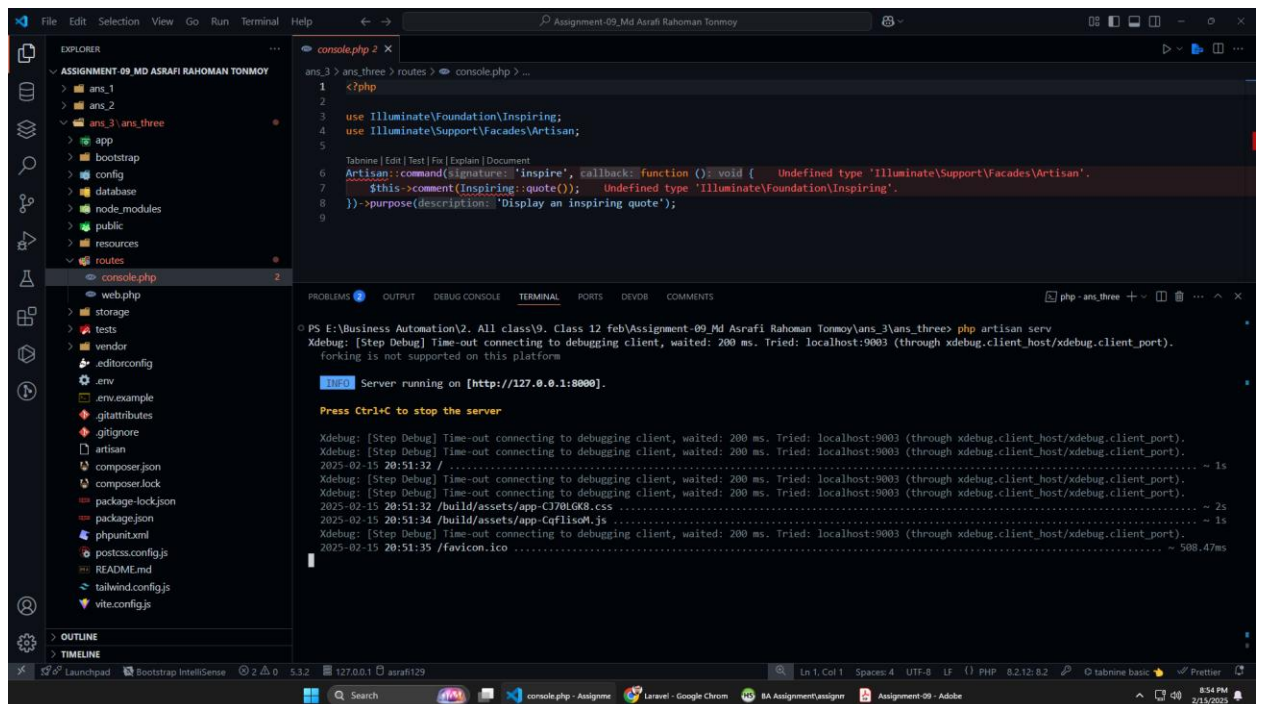


### 4. After install go to project folder by

`Cd project_folder_name`

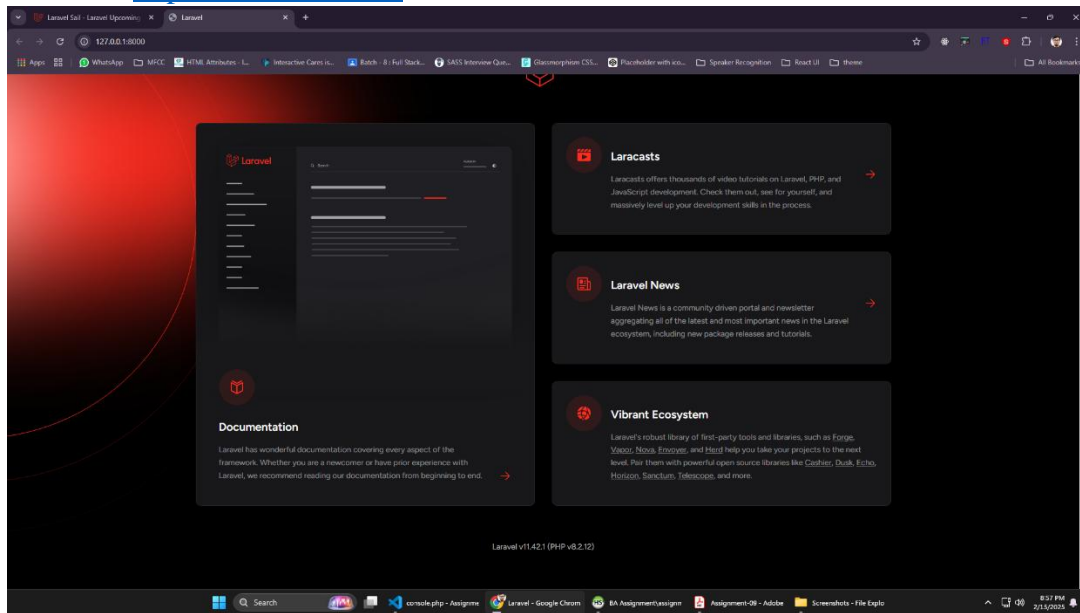
And run it by

`php artisan serve` and run the adder address you get (ex: `http://127.0.0.1:8000`)





5. After run <http://127.0.0.1:8000> in browser



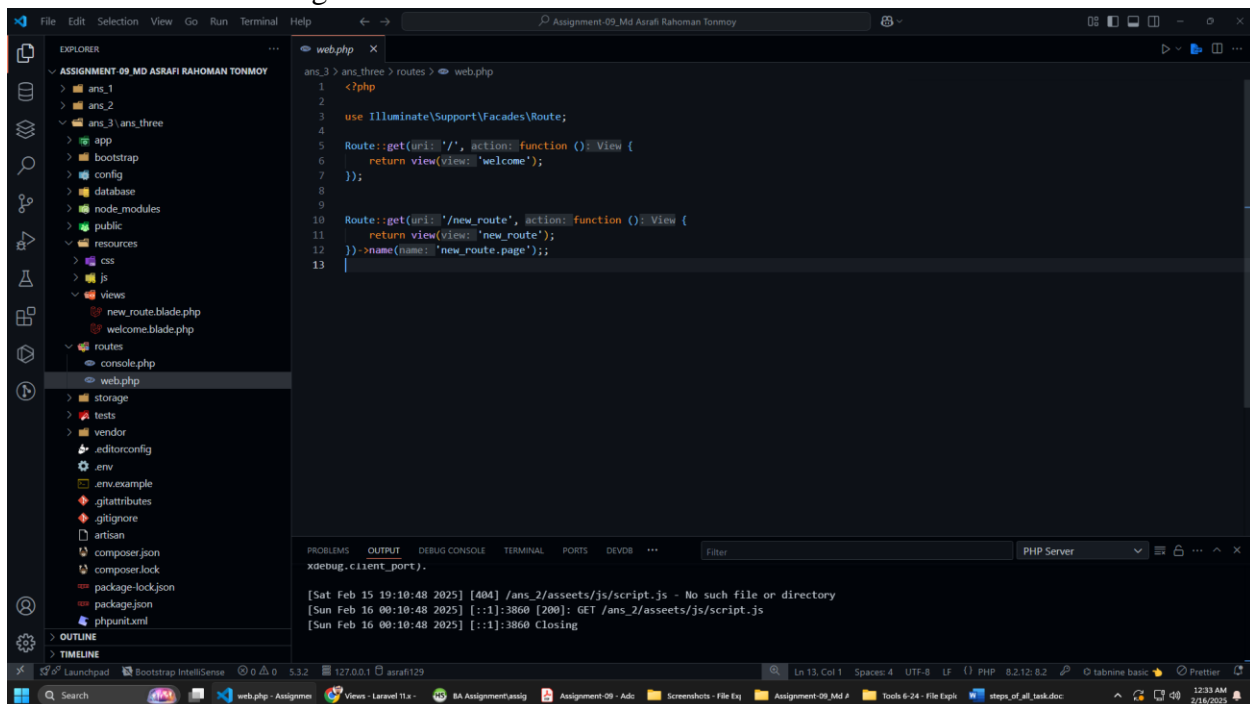
## Create New route:

1. Create new blade file for new route page by  
`php artisan make:view new_page_name`

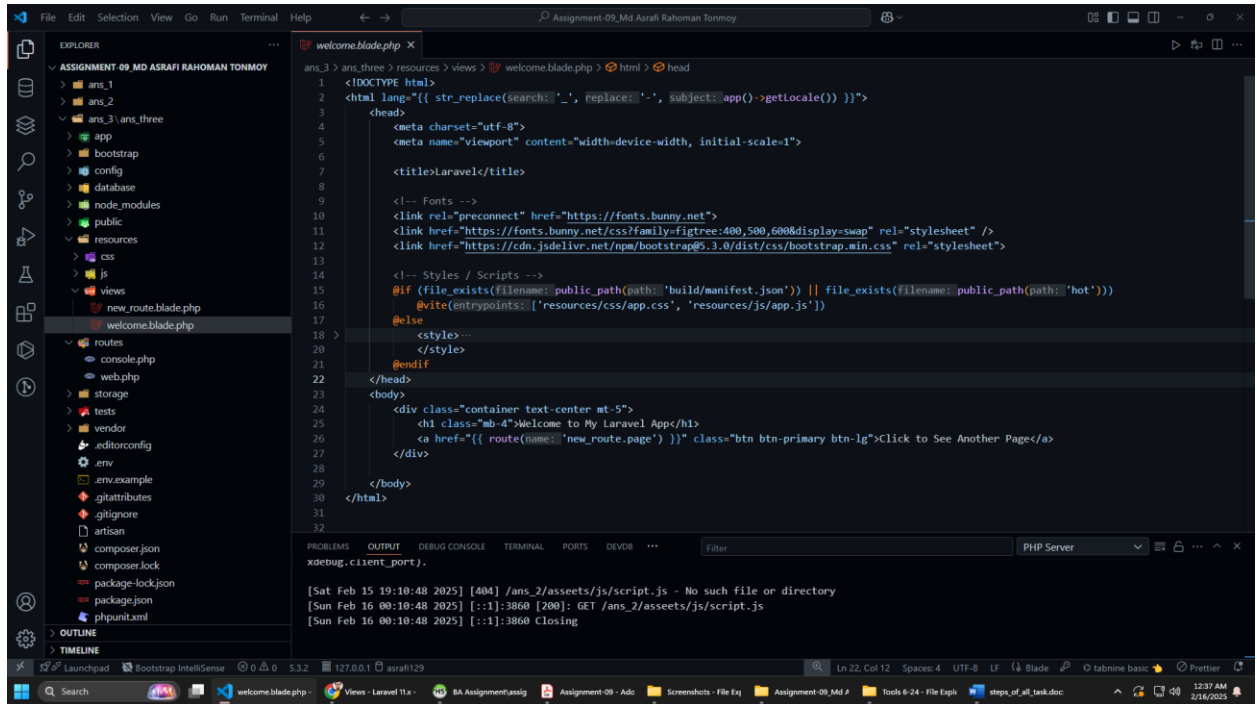
2. Set Route in:

route/web.php

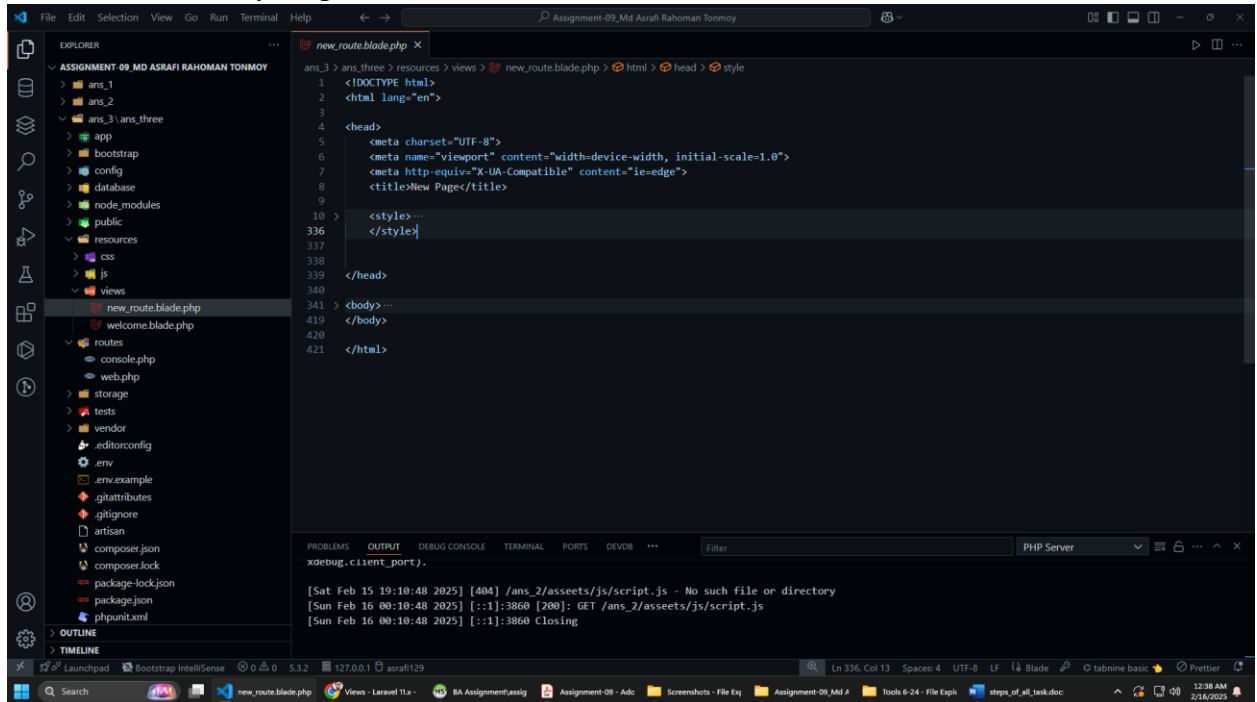
file like this image



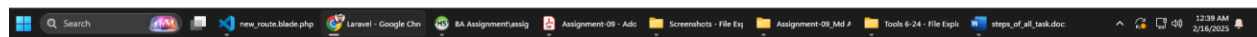
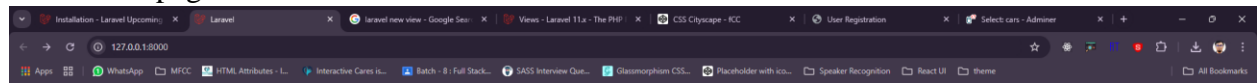
- Now Edit html in:  
resources/welcome.blade.php  
like this



And  
resources/new\_route.blade.php  
like this to show any output



4. Check route connections:  
New home page:



After click on the button:

