

Name :- Vavadiya Dhruvi Mahesbhai

Roll No :- ICT3 -65

Subject :- Open source web development

Github Link :- https://github.com/Dhruvi-Vavadiya/65_DhruviVavadiya_304_A3

1) Develop a Shopping cart in PHP with following requirements:

Admin Site:

1) Login

localhost/65_DhruviVavadiya_304_A3/Admin/Login.php

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Login In

dhruvi@example.com

...

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Dhruvi Vavadiya Lan... 10:54 PM 10/9/2023

2) Manage Category (CRUD)

[Add Category](#) [Show Category](#) [Add Product](#) [Show Product](#) [Logout](#)

Category Details

Id	Name	Description	Edit	Delete
1	Electronics	Devices like mobiles, laptops, and accessories	Edit	Delete
2	Clothing	Men, women, and kids apparel	Edit	Delete
4	Home Appliances	Kitchen and household items	Edit	Delete
5	Sports	Sportswear and fitness equipment	Edit	Delete
6	Leptop	hp,dell,lenovo	Edit	Delete

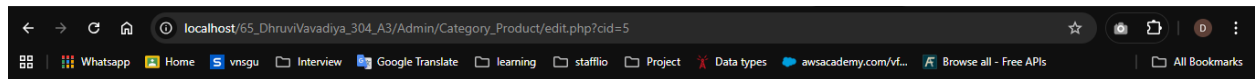
[Add Category](#) [Show Category](#) [Add Product](#) [Show Product](#) [Logout](#)

Add Category

Category Name

Category Description

[Add](#)



[Add Category](#) [Show Category](#) [Add Product](#) [Show Product](#) [Logout](#)

Update Category

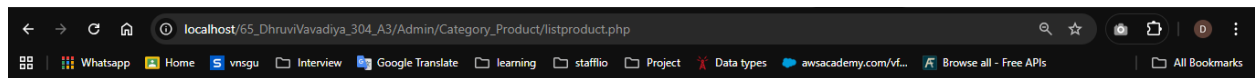
Category Name

Category Description

[Update](#)



3) Manage Products (Product data with pictures. Upload picture and resize them)

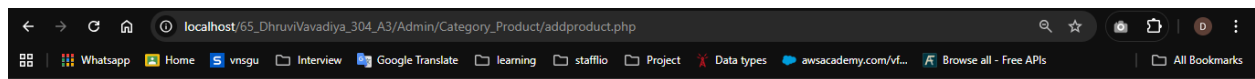
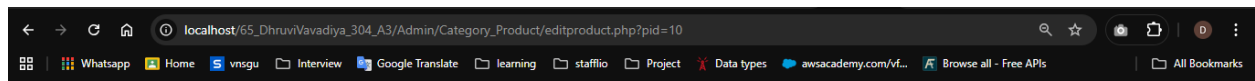


[Add Category](#) [Show Category](#) [Add Product](#) [Show Product](#) [Logout](#)

Product Details

Id	Name	categoryName	size	price	Image	Edit	Delete
11	moody	Home Appliances	XXL	45000.00		Edit	Delete
10	Smartphone	Home Appliances	M	45000.00		Edit	Delete
9	moody	Electronics	M	1500.00		Edit	Delete
8	ggfgg	Leptop	XXL	5400.00		Edit	Delete
6	java	Home Appliances	L	7800.00		Edit	Delete

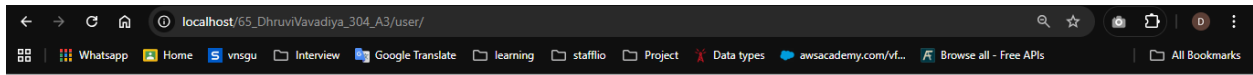




4) Logout

User Site:

1) List Categories

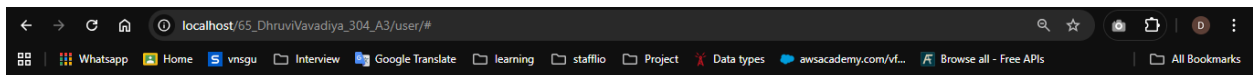


Categories

Categories	Pic	pname	price
Electronics Clothing Home Appliances Sports Laptop	Select a category to view products.		



2) Display products of category whose hyperlink is clicked(Apply pagination, load data with ajax).



Categories

Categories	Pic	pname	price
Electronics Clothing Home Appliances Sports Laptop		Smartphone	₹25000.00
		sdfghjk1	₹45000.00

1 2 3

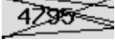


3) Register user (Use CAPTCHA)

localhost/65_DhruviVavadiya_304_A3/user/register.php

Username:

Password:



Enter CAPTCHA:



4) Login

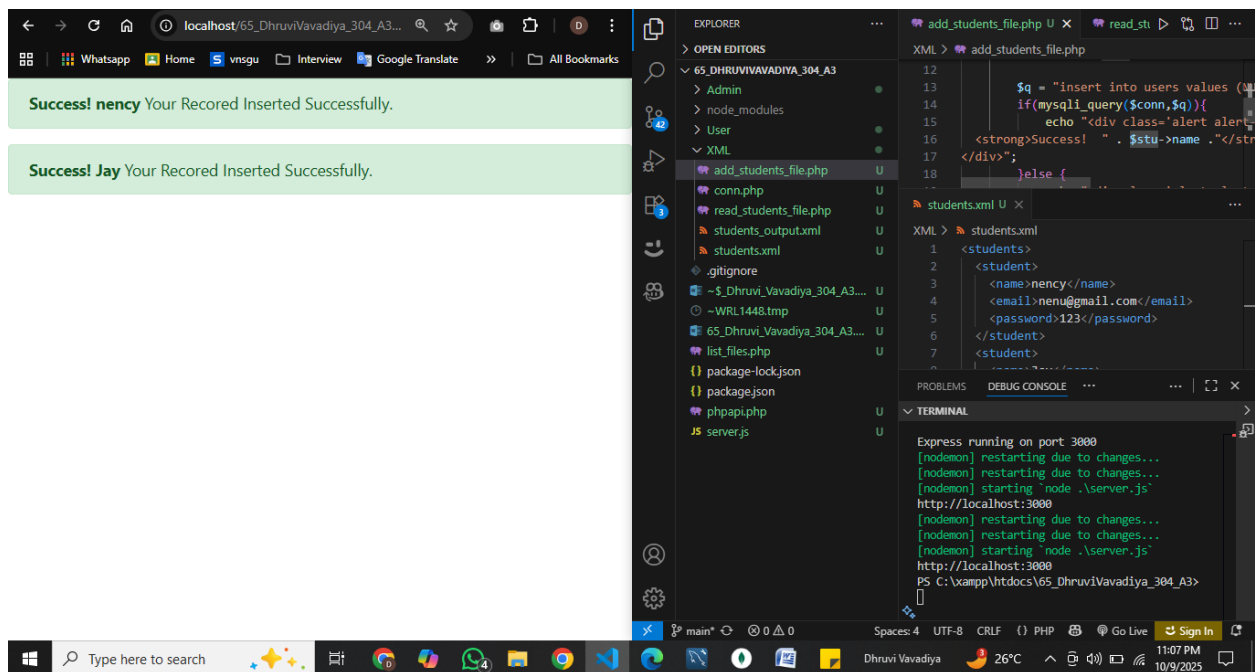
localhost/65_DhruviVavadiya_304_A3/user/login.php

Username:

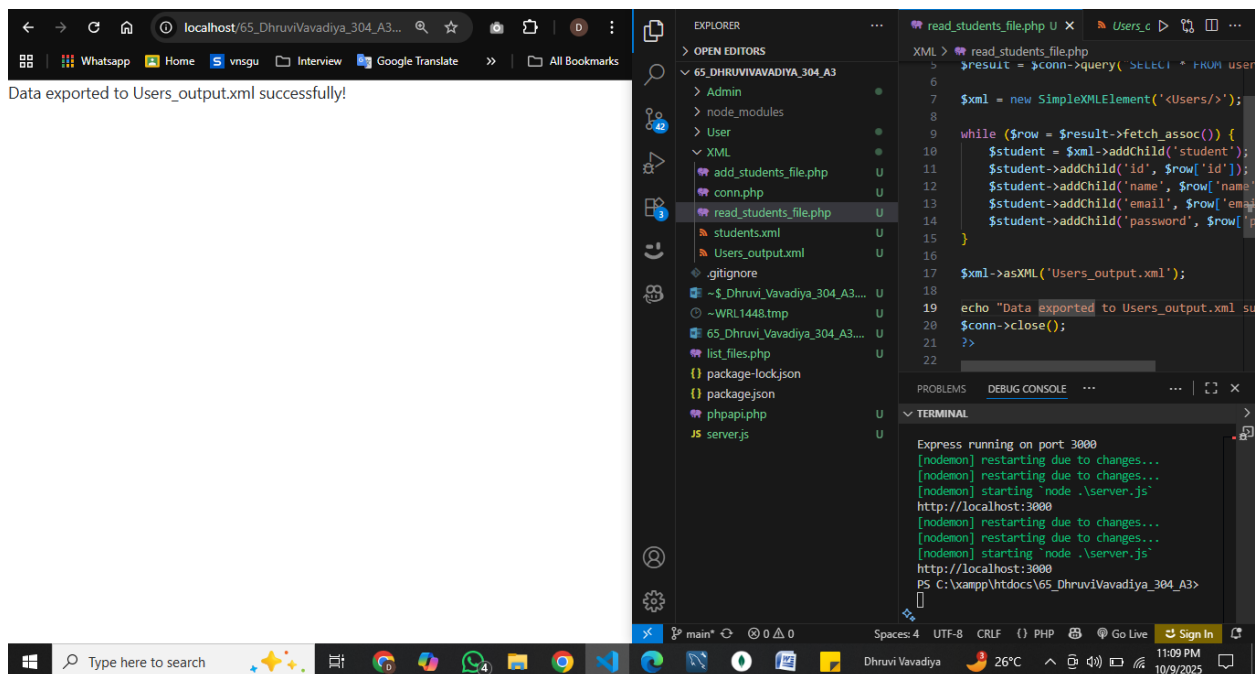
Password:



2) Read data from students.xml file and store them in students table of MySQL.



3) Read data from students table of MySQL and store them in students.xml file.



4) List files in a directory.5) Call express rest api in php.

localhost/65_DhruviVavadiya_304_A3/list_files.php

Files in Directory:

- 1st.JPG
- GSFashion123.png
- Penguins.jpg
- _D_Bigscal_Internship_index.html.png
- fav_theme.png
- fb in tv.PNG
- leptop.jpg
- simple_present.jpg

Data from API: Call express rest api in php.)

```
Array
(
    [0] => Array
        (
            [_id] => 68ca5468fd43ff5bd188f8d8
            [name] => db_msabook
            [email] => dhruviva@gmail.com
            [password] => r5e6fdy
            [_v] => 0
            [gender] => Male
            [hobbies] => Array
                (
                    [0] => travelling
                )
        )
    [1] => Array
        (
        )
)
```

6) Call php rest api in express.

localhost:3000/callphpapi

```
[[{"id":1,"name":"Riya","course":"BCA"}, {"id":2,"name":"Jay","course":"MCA"}, {"id":3,"name":"Dhruvi","course":"Msc.IT"}]]
```

65_DHRUVIVAVADIYA_304_A3

- Admin
- node_modules
- User
- XML
- .gitignore
- ~\$Dhruvi_Vavadiya...
- ~WRL1448.tmp
- 65_Dhruvi_Vavadiya...
- list_files.php
- package-lock.json
- package.json
- phpapi.php
- server.js

```
server.js > app.get('/callphpapi') callback
1 response = await fetch('http://localhost/65_Dhr
2 data = await response.json();
3 son(data);
4 (err) {
5 tatus(500).send(err.message);
6
7
8
9
10
11
```

```
phpapi.php
1 <?php
2 header('Content-Type: application/json');
3
4 $data = [
5 ["id"=>1, "name"=>"Riya", "course"=>"BCA"],
6 ["id"=>2, "name"=>"Jay", "course"=>"MCA"],
7 ["id"=>3, "name"=>"Dhruvi", "course"=>"Msc.IT"]
8 ]
9 echo json_encode($data);
10
```

PROBLEMS OUTPUT DEBUG CONSOLE PORTS

TERMINAL

```
[nodeemon] 3.1.10
[nodeemon] watching path(s): *.*
[nodeemon] watching extensions: js,mjs,cjs,json
[nodeemon] starting 'node .server.js'
http://localhost:3000
[nodeemon] restarting due to changes...
[nodeemon] restarting due to changes...
[nodeemon] starting 'node .server.js'
http://localhost:3000
[nodeemon] restarting due to changes...
[nodeemon] starting 'node .server.js'
http://localhost:3000/callphpapi
```