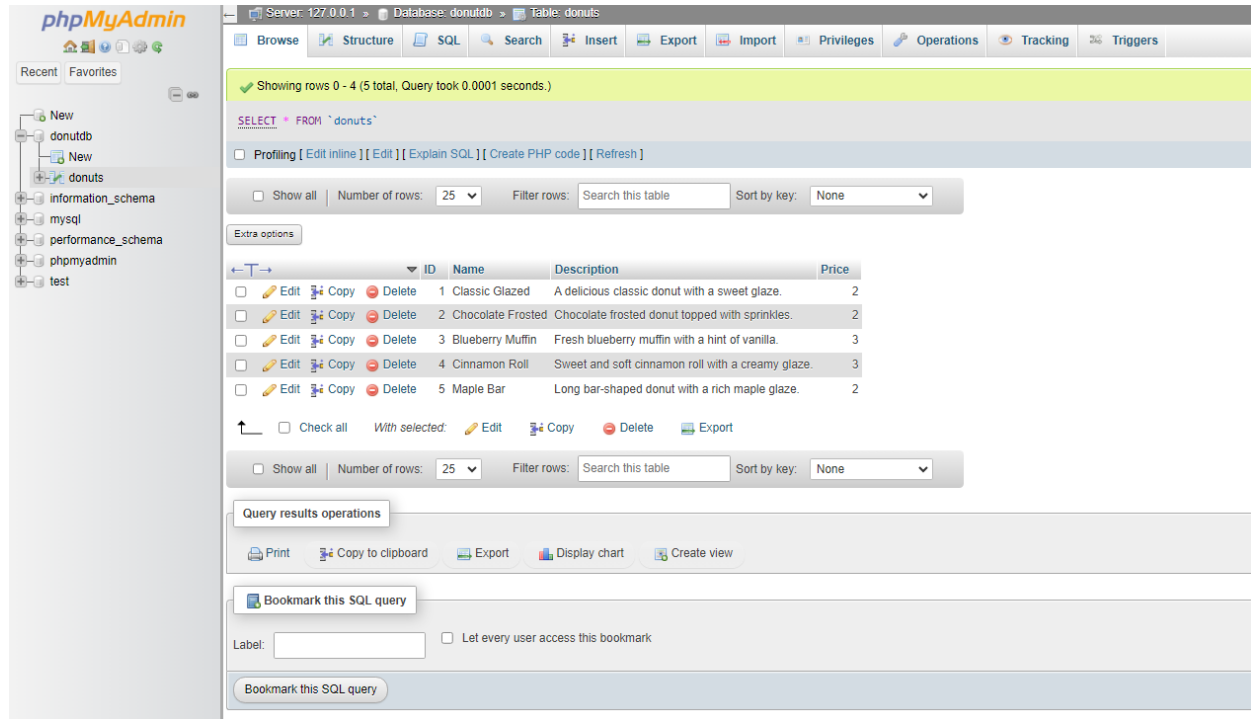


Screenshots: Project 3

1. phpMyAdmin



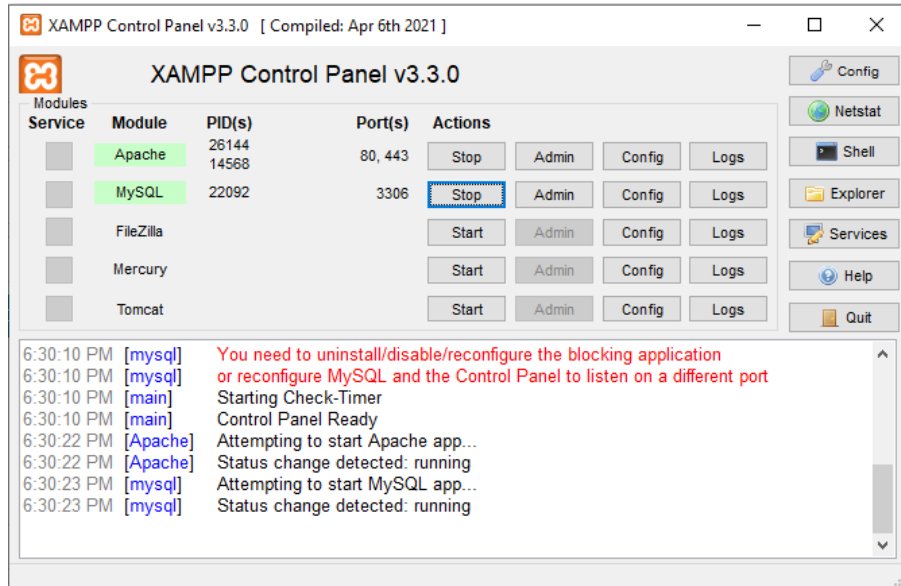
Description: Created a new database done called 'DonutBD' done through phpMyAdmin dashboard. I manually inserted some initial data into the database in order to show the webpage how it looks.

2. Database Example

Column	Type	Function	Null	Value
ID	int(11)	<input type="text"/>		1
Name	varchar(60)	<input type="text"/>		Classic Glazed
Description	varchar(60)	<input type="text"/>		A delicious classic donut with a sweet glaze.
Price	decimal(10,0)	<input type="text"/>		2

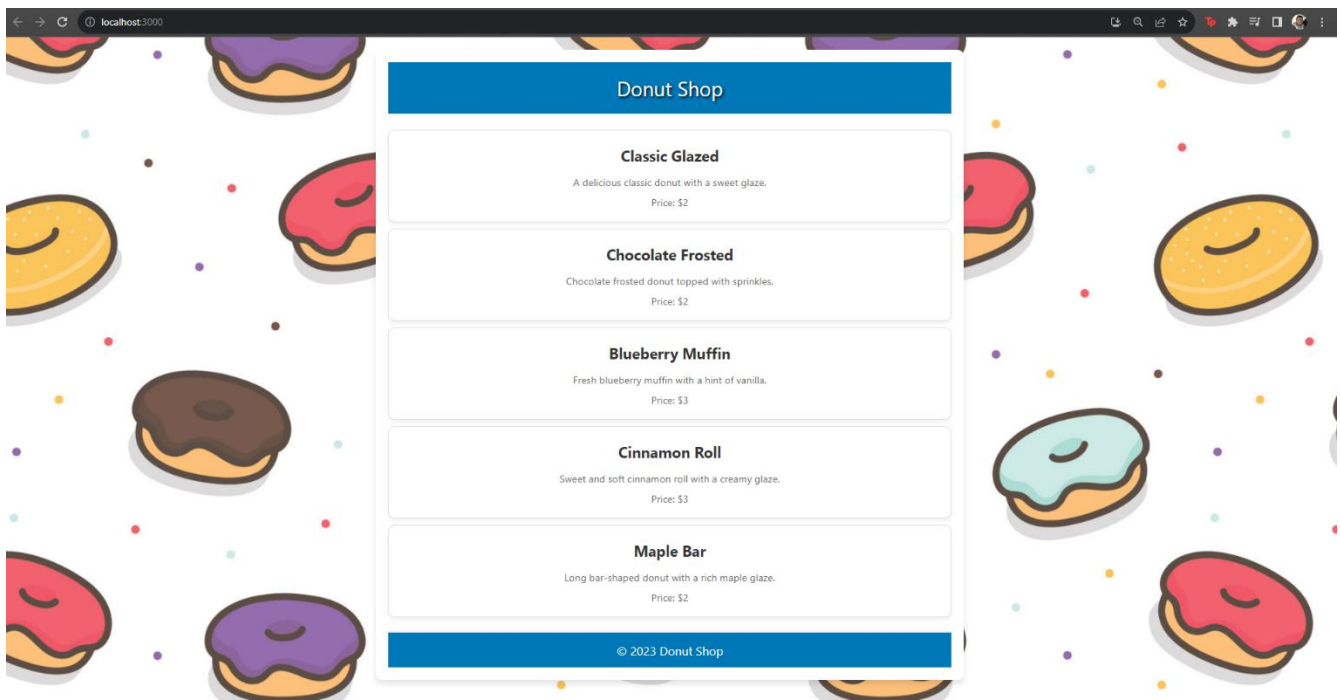
Go

3. XAMPP

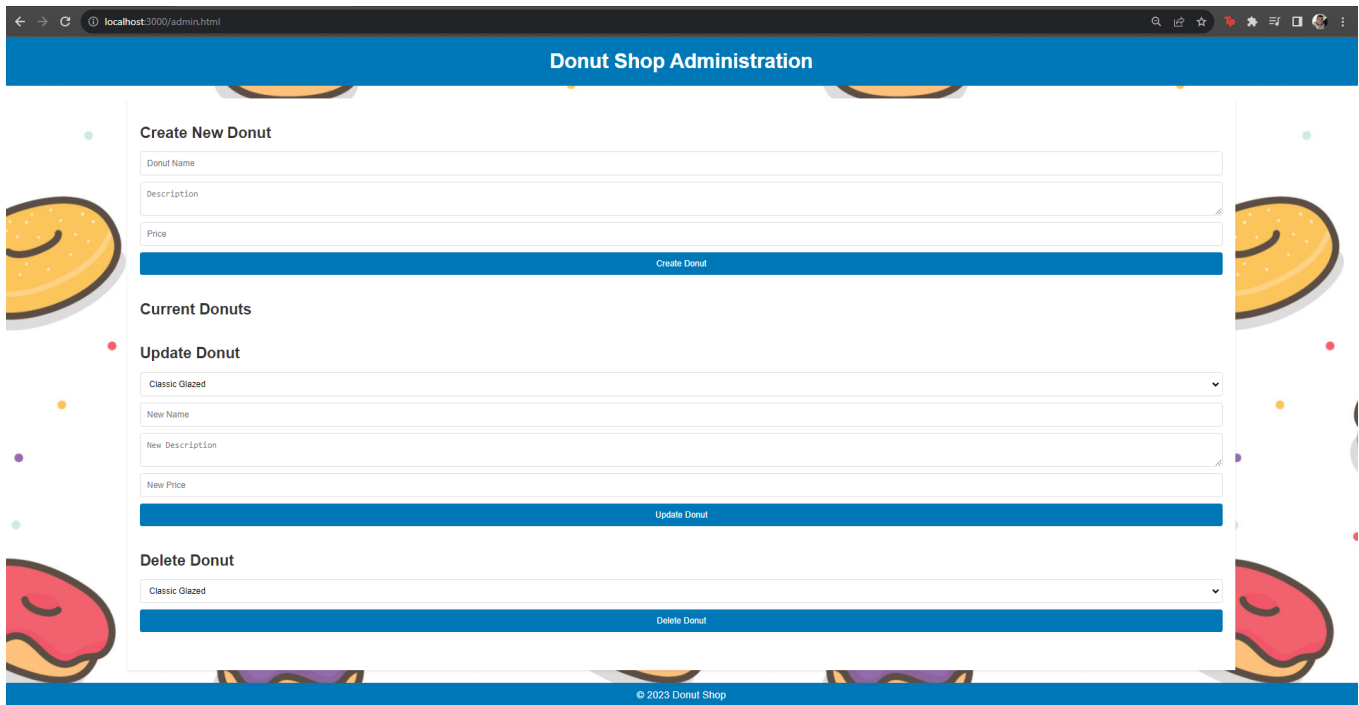


Description: Used XAMPP, it provides a web-based interface for managing databases, making tasks like creating databases, running queries, and managing users much easier.

4. Front-End



5. admin.html



The screenshot shows a web browser window with the address bar displaying `localhost:3000/admin.html`. The page title is "Donut Shop Administration". The interface is decorated with donut illustrations. It contains three main sections:

- Create New Donut:** A form with three input fields: "Donut Name", "Description", and "Price". Below the fields is a blue button labeled "Create Donut".
- Current Donuts:** A section header, currently empty.
- Update Donut:** A form with a dropdown menu (currently showing "Classic Glazed"), and three input fields: "New Name", "New Description", and "New Price". Below the fields is a blue button labeled "Update Donut".
- Delete Donut:** A form with a dropdown menu (currently showing "Classic Glazed"). Below the dropdown is a blue button labeled "Delete Donut".

At the bottom of the page, there is a footer that reads "© 2023 Donut Shop".

6. Visual Studio Code – Connection to React App

```
You can now view donut in the browser.  
  
Local:      http://localhost:3000  
On Your Network: http://10.0.0.46:3000  
  
Note that the development build is not optimized.  
To create a production build, use npm run build.  
  
webpack compiled successfully
```

7. Creating New Donut from admin.html

Donut Shop Administration

Create New Donut

Boston Cream

A delicious filled donut with creamy vanilla custard inside and topped with a layer of chocolate glaze.

2

Create Donut

Current Donuts

Update Donut

Classic Glazed

New Name

New Description

New Price

Update Donut

Delete Donut

Classic Glazed

Delete Donut

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Classic Glazed

A delicious classic donut with a sweet glaze.

Price: \$2

Chocolate Frosted

Chocolate frosted donut topped with sprinkles.

Price: \$2

Blueberry

Fresh blueberry donut with a hint of vanilla.

Price: \$3

Maple Bar

Long bar-shaped donut with a rich maple glaze.

Price: \$2

Cinnamon Sugar

A simple yet delightful combination of cinnamon and granula

Price: \$3

Boston Cream

A delicious filled donut with creamy vanilla custard inside

Price: \$2

© 2023 Donut Shop

Description: I have created a donut called 'Boston Cream' with a description and price. I have created the donut and it now shows on the front end of the website.