

Practical Test: Product Creation using CodeIgniter 4 framework

Objective:

Create a simple web application for product management using CodeIgniter 4 framework. The application should allow users to perform basic CRUD operations (Create, Read, Update, Delete) on products.

1. Product Creation:

- Implement a form to add new products.
- The form should include fields for product name, description, Date, and price.
- Validate the form to ensure that all fields are filled, and the price is a valid decimal.

2. Product List view:

- Create a page that displays a list of all products.
- Each product should show its name, description, Date, and price.

3. Product Updating:

- Allow users to edit existing products.
- Implement a form similar to the creation form for editing products.
- Validate the form for editing as well.

4. Product Deletion:

- Implement a functionality to delete a product.
- Ensure that users are prompted for confirmation before deleting.