PHASE 1

1- Create a database in MySQL with all the required fields. Make sure the database is a relational database.

The Product will have Name, Price and Multiple Images.

* Database Name :ecommerce

Tables :products, cart

2- Develop the backend in MVC framework(YII, YII2, Laravel), where you can add a product with multiple images. We should be able to view the multiple images for the product. You have to create an API to display these products along with multiple images.

3- Create a GET api which will display all the products and multiple images for the products.

* Use /productadd route for adding products with multiple images
* Backend develop in Laravel and below get api for getting products data
* GET API :<http://127.0.0.1:8000/api/getdata>

PHASE 2

Add the product to cart using a POST API. These products added to cart have to be visible in the backend at the same time. In the backend use GET api which will display the cart list items which are added to cart.

1- Create a POST API to add products to cart. User id will be used which will be hardcoded to 1.

* POST API: <http://127.0.0.1:8000/api/addproductcart>

2- In CMS have to display all the products which are added to cart with user id

* GET API :http://127.0.0.1:8000/api/getcartdata
* Use /cartlist route for displaying data