Software Engineering -2
Project Documentation

Project Description:

The project is an online food ordering system,

Which allows the user to login or sign up in the system.

The user can place an order of all products available on the system.

He can also view all available products in system.

and see all blogs in blog pages.

He can know any Information about us.

And if he wants to complain about anything he can do that in the contact page.

After the user place his order, he can logout of his account or continue shopping.

Now let's talk about the admin

The admin can create any new product,

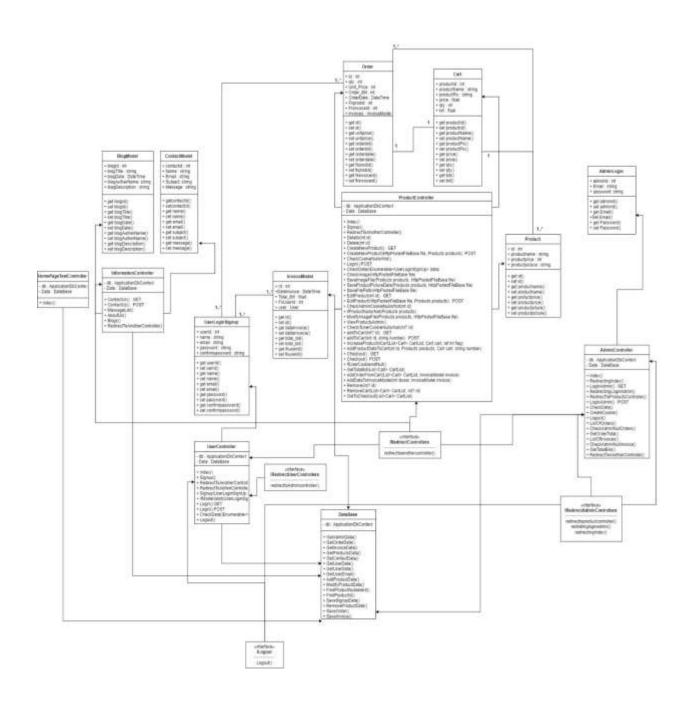He can also view all product available in the system

edit, delete, see details about each product.

He also can view all orders, Invoices in the system

And see messages that user sent to the system.

After he finishes, he can return to home page or log out of the system.

Class Diagram:

Database Schema:

AdminLogin
🔑 AdminID	int
Email	string(50)
Password	string(100)

BlogModel
🔑 BlogId	int
BlogTitle	string
BlogDate	datetime
BlogAutherName	string
BlogDescription	string

ContactModel
🔑 ContactId	int
Name	string
Email	string(50)
Subject	string
Message	string

Cart
🔑 ProductId	int
ProductName	string
ProductPic	string
Price	float
Qty	int
Bill	float

Products
🔑 ProductId	int
ProductPrice	int
ProductName	string
ProductPicture	string

Order
🔑 OrderId	int
Qty	int
UnitPrice	int
OrderBill	float
OrderDate	datetime
FKProductId	int
FKInvoiceId	int

InvoiceModel
🔑 InvoiceId	int
DateInvoice	datetime
TotalBill	float
FKUserId	int

UserLoginSign
🔑 UserId	int
Name	string(50)
Email	string(50)
Password	string(100)
ConfirmPassword	string