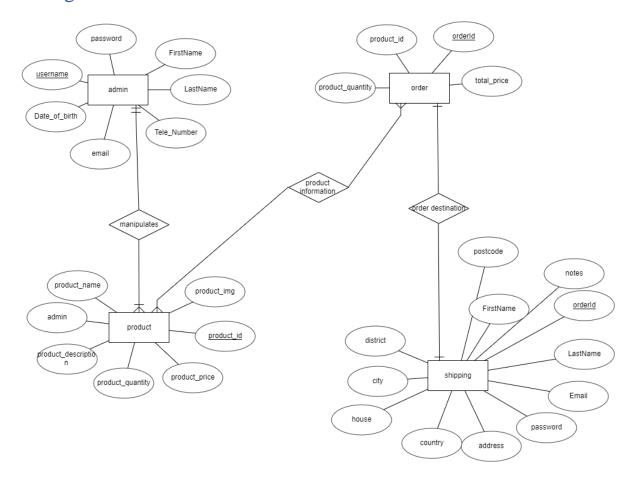
Introduction of the Project

This website is for gift shopping and is called white pigeon, the website will provide numerous gifts with different themes fitting for the necessary occasion, first the customer will choose a product followed by gift wrapping by his\her choosing, then the customer can go to his\her cart to check out, there the customer can write a gift card and the address.

ER diagram

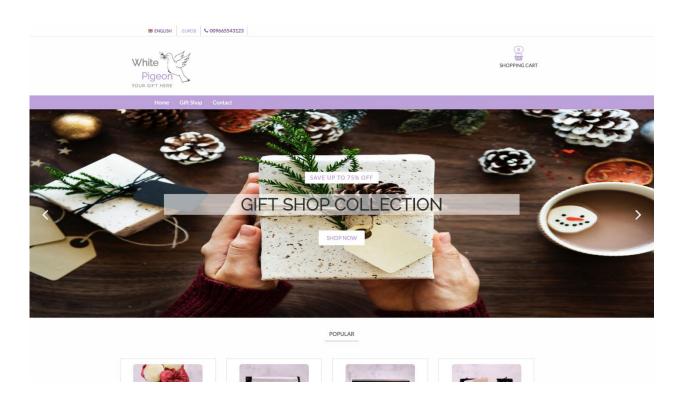


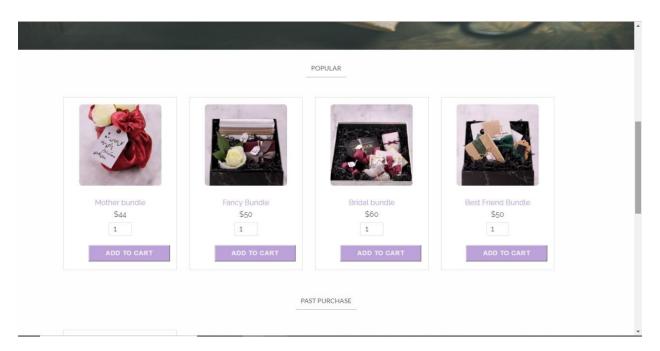
Web application interfaces

1. First page.

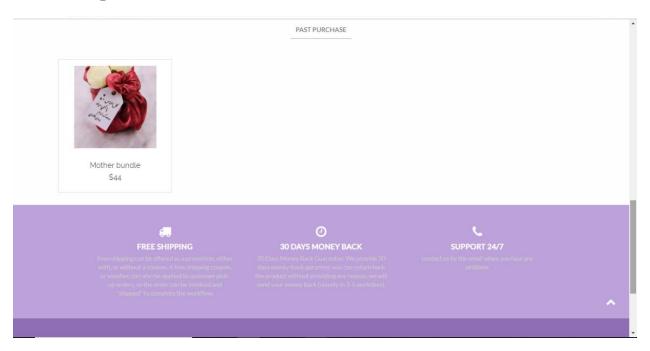


2. Homepage.

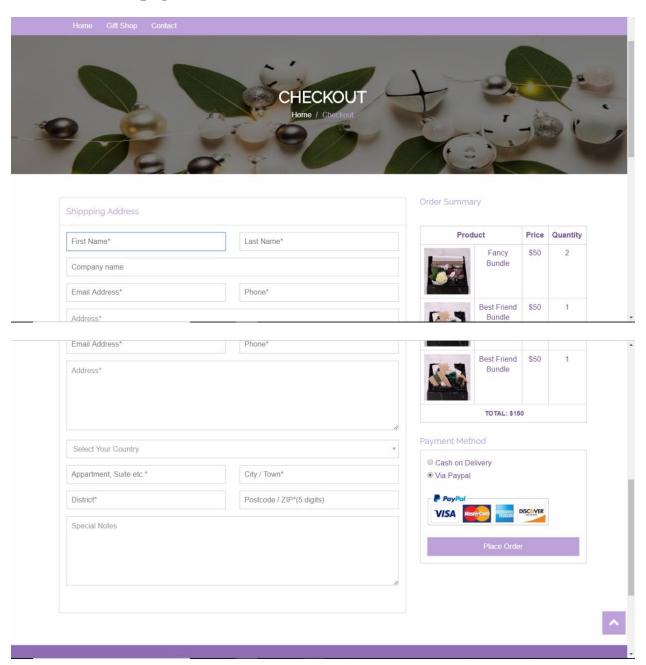




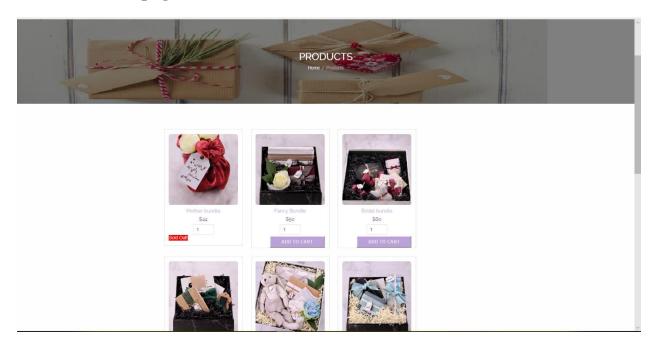
3- Past purchases.



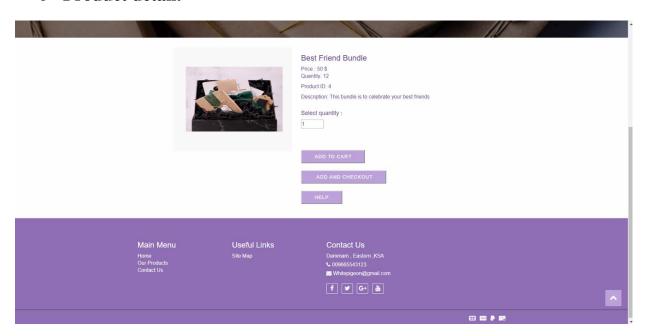
4- Checkout page.



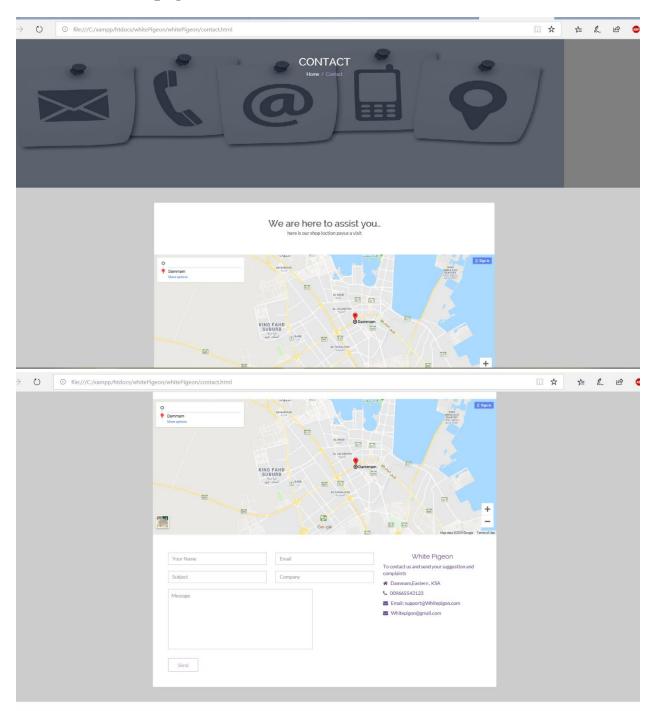
5- Products page.



6- Product detail.



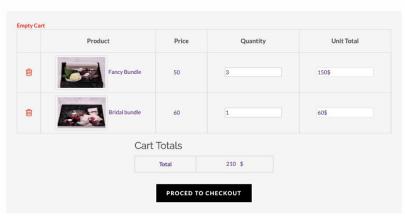
7- Contact us page.



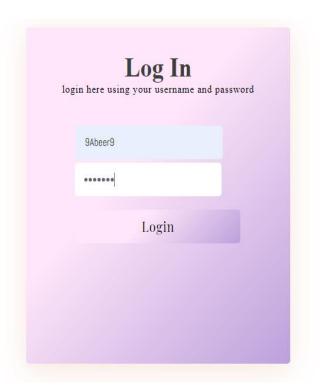
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8- Shopping cart page





9- Admin login page.



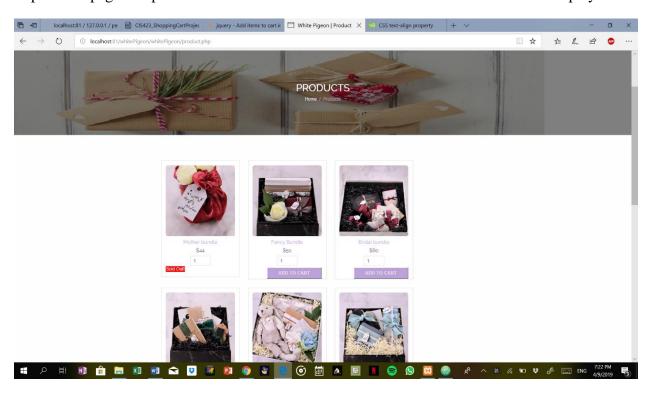




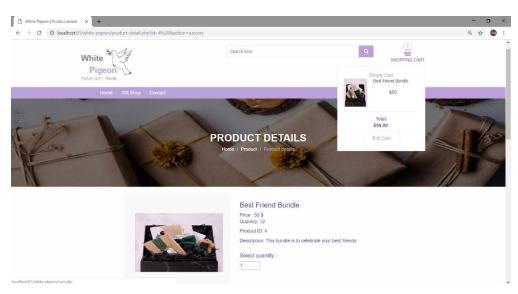
Testing cases

1- Display Product.

In products page and product details information is retrieved from the database and displayed.

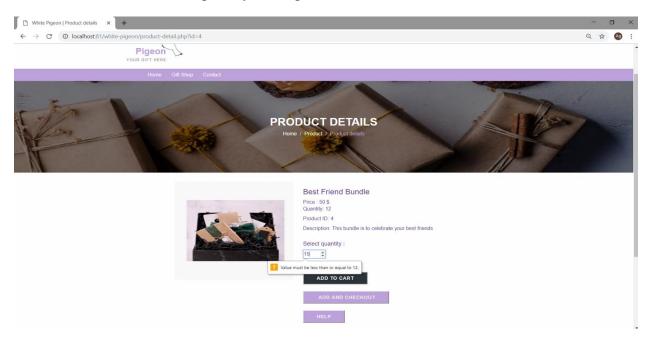


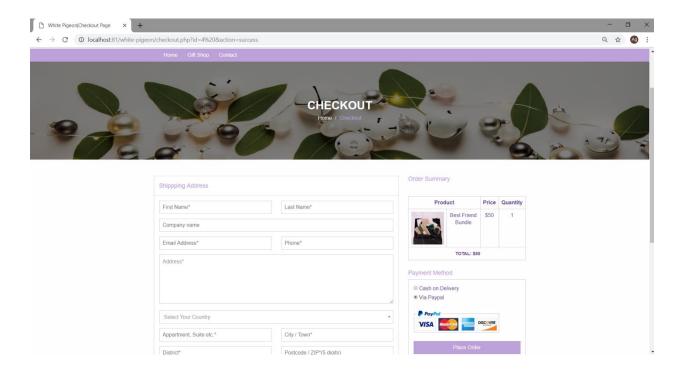
2- Display Product Details.



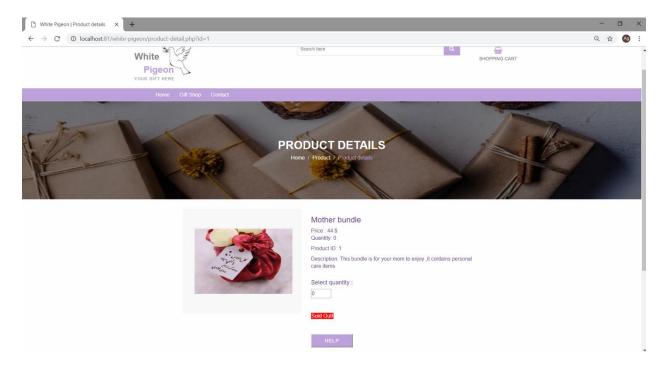
3- Add to Cart

the customer can choose the quantity of the product then add it to cart.



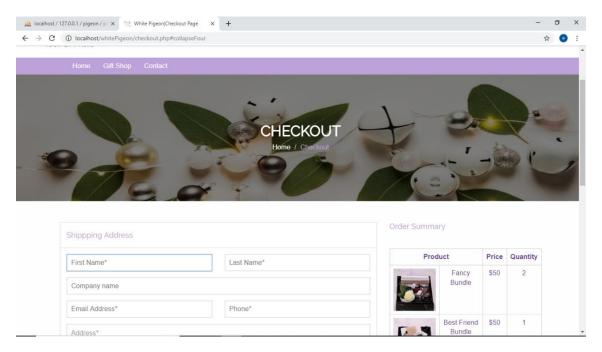


In addition, if the product is sold out the user can't add it to the cart as the add to cart button isn't available.



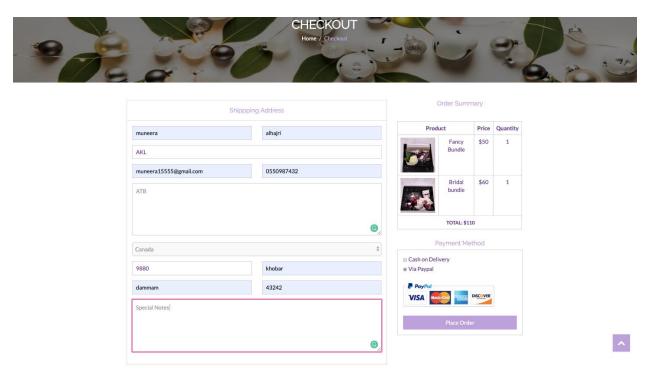
4- Checkout

Products in the cart will be displayed in the checkout page were the customer can modify the information.

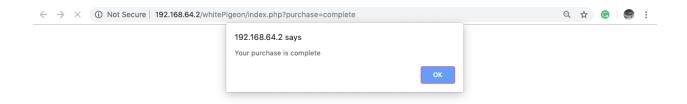


5- Buy & past purchases

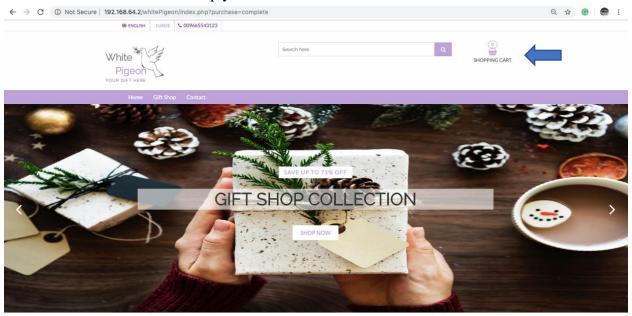
First, the checkout page filled with the necessary information.



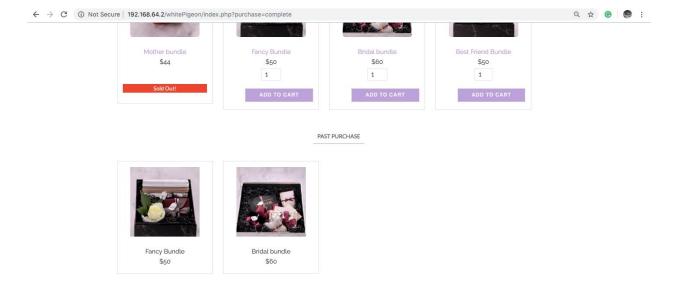
Then an alert message the conforms the completion of the process.



It is shown after that the cart empty in the header.



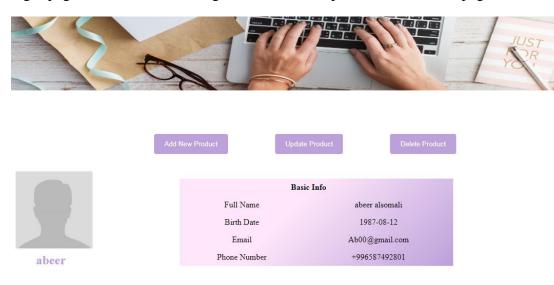
Finally, the product then will be included in the past purchase.



6- Authenticate Manager

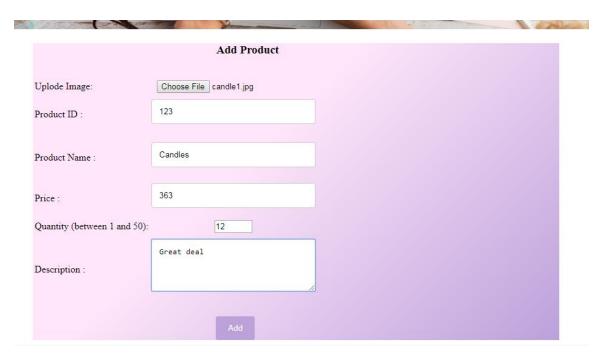


login page when admin click login button it will open the admin main page



Admin main page

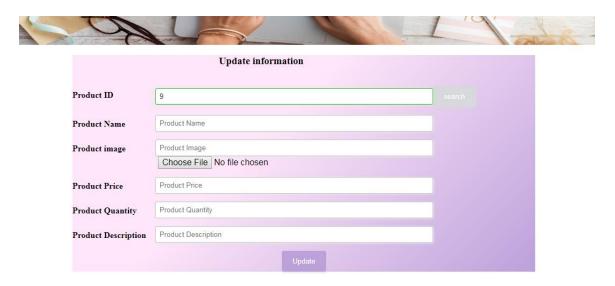
7- Add New Product



ADD product page when admin clicks Add and there is no error in data a conformation message will be displayed.

The Product Is Add Successfully	

8- Search for a product to modify or delete



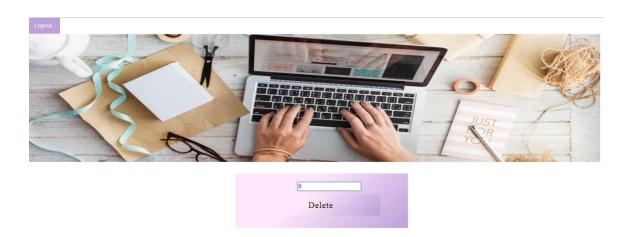
the admin insert product id first then clicks search button to fetch the data from database.

9- Update page.



if admin want to update any field, he/she can simply clicks on any field and change its content when Update is clicked and there are no errors a confirmation message will be displayed.

SuccessUpdate



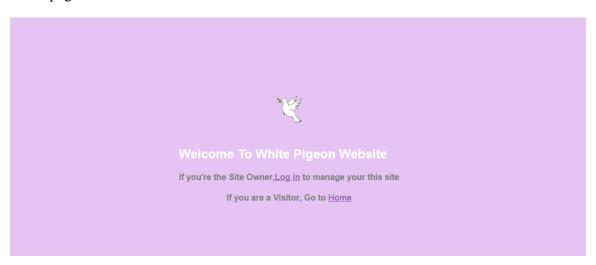
10- Delete Page

Admin can search for the product id then delete it if there is no error confirmation message will appear.

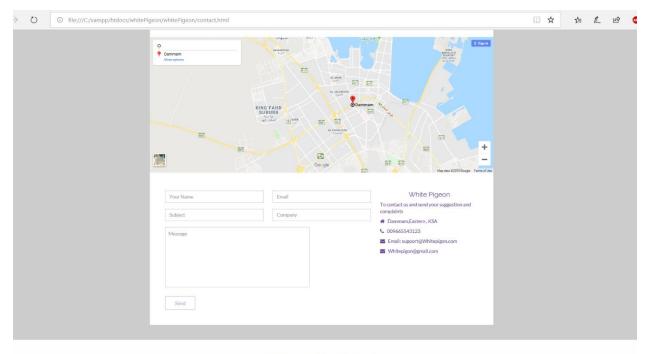




A logout button is provided in every page the admin access it .and it will direct the admin to the home page.



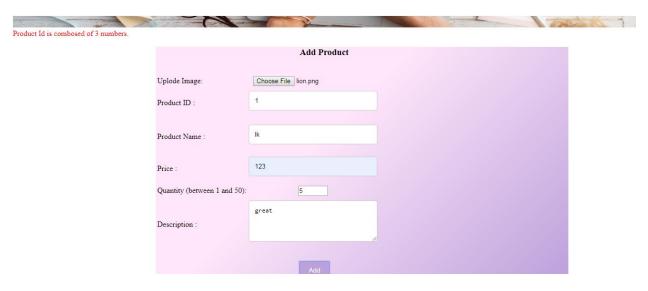
11- Display address and location map



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12- Forms validation

An error would show if the user enters the wrong input



13- Help window

A pop-up help window will show when the customer presses on the help button for when he/she needs help.

