Feras D'yab

MasterPiece Project

ORANGE CODING ACADEMY POWERED BY SIMPLON

Orange Coding Academy
FUSTANEK PROJECT

FUSTANEK PROPOSAL

INTRODUCTION

- Created on: May 2021
- Developed by: Feras Dyab
- email: firas.j.diab@gmail.com

Fustanek is a website built with many technologies such as: HTML, CSS, Bootstrap, JS, PHP | Laravel 6.20.16 and MySQL Database.

How & When the idea come?

I create this website as a gift for my sister, she was starting a new business in fashion/dress field, so I thought to create this website to be more branded and more trusted.

Project Information

This website built to make shopping the dress easier and the girl wear a unique dress for her events. the user can browse the website without login and can make purchase without needed to register. On the other hand, they can register and create an account and enter required information ('Name', 'Email', 'Password', 'Phone Number') .

General Description

There are four option in front of user:

- Landing Page: includes nav-bar contain the logo and other pages, the categories on the website, the favorite products, brief to our website and footer contain some information about the company and how to contact us.

- Products Page: Includes the products we have on stock.

- About-us Page: Includes information's about our company.

- Contact-us Page: Includes the store address, working hours and mobile number.

- There is Admin dashboard to show all users and add categories, products and admins .

GOAL OF PROJECT:

- Reach to the audience they are interested in dresses!

- Women wearing a unique dress for events.

- Make it easier to browse different styles of dresses.
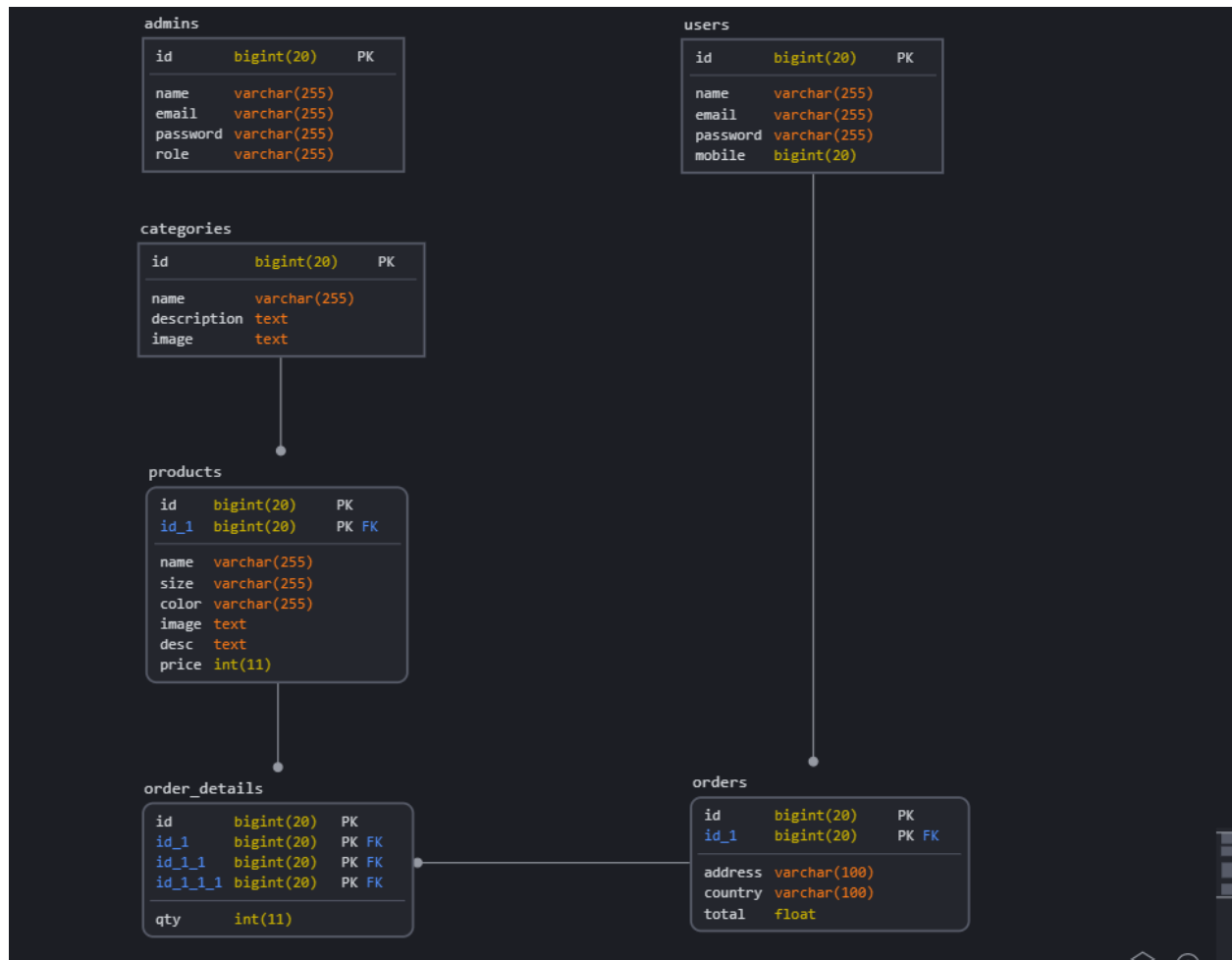
Frontend / Backend technologies

Backend

- PHP | Laravel
- MySQL

Frontend

- HTML5
- CSS3
- JavaScript
- Bootstrap

Database Diagram

Obstacles

In the beginning it was a weird and a little difficult to think about idea and create a website by my-self.

The Database architecture, what is the tables I need and the relation between these tables.

Security

The admin and user cannot login to their profiles without making sure the data input is correct, the user guard can't login to admin dashboard.

PDO on Laravel more securable than **MySQL, -SQL injection-**

EXPECTED RESULTS

E-commerce Website

REFERENCES

[1] W3schools :

https://www.w3schools.com

[2] MDN:

MDN Web Docs (mozilla.org)

[3] Bootstrap:

 https://getbootstrap.com

[4] Laravel Documentation:

 https://laravel.com/

[5] Stack Overflow:

https://stackoverflow.com

[6] Font awesome:

https://fontawesome.com/

CONCLUSION

It is a website to make the shopping easier to the user and provide them with latest dresses on fashion field.

We look forward to working with client's company and providing them with the best user experience on online shopping in Jordan.

Thank you for your consideration,

Feras D'yab