ASSIGNMENT 2 FRONT SHEET

Qualification	**BTEC Level 5 HND Diploma in Computing**		
Unit number and title	10: Website Design & Development		
Submission date		**Date Received 1st submission**	
Re-submission Date		**Date Received 2nd submission**	
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Class	IT0503	**Assessor name**	

Student declaration

I certify that the assignment submission is entirely my own work and I fully understand the consequences of plagiarism. I understand that making a false declaration is a form of malpractice.

Student's signature	

Grading grid

P5	P6	P7	M4	M5	D2	D3

☼ Summative Feedback:	☼ Resubmission Feedback:	
Grade:	**Assessor Signature:**	**Date:**
Signature & Date:		

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A. Introduction

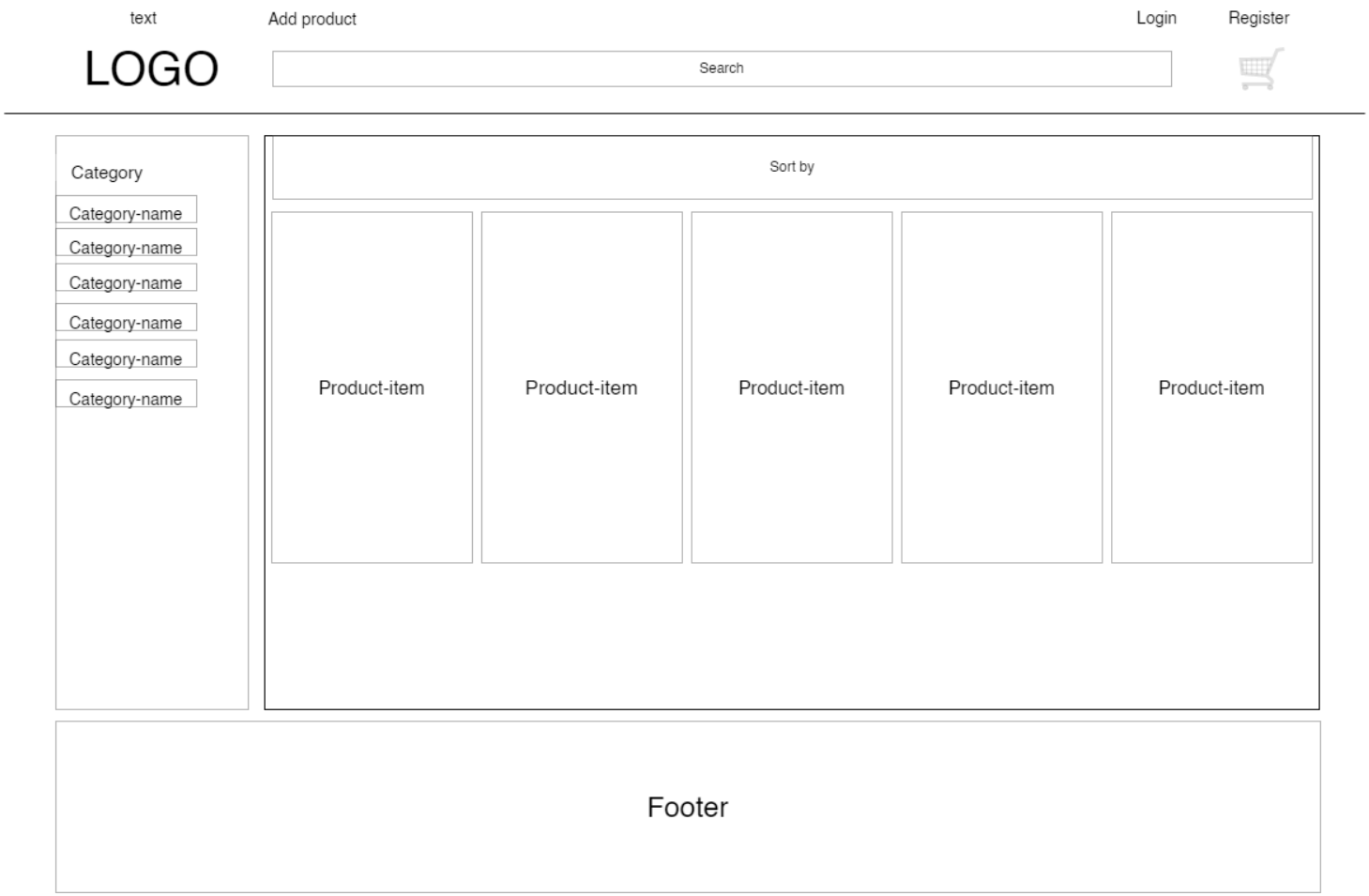
In this Assignment, I will show how I made the 1Versace sales website. With the basic operations of a trading website.

1Versace Shop is an online shop in form of e-commerce with the main purpose are Buying –Exchanging – Provide musical instruments. All these products are listed on the primary page of the website, it's easy for customers to observe and search for what customers want in this commerce. This shopping website has been designed and developed to display categories of decorative services available in this commerce. The website will be built for some common Platform by utilizing some website development technologies including HTML5, CSS, JavaScript, and PHP. The website will be well-operating on all leading web browsers such as Google Chrome, Firefox, Microsoft Edge, etc. And suitable on almost responsive screen

B. Content

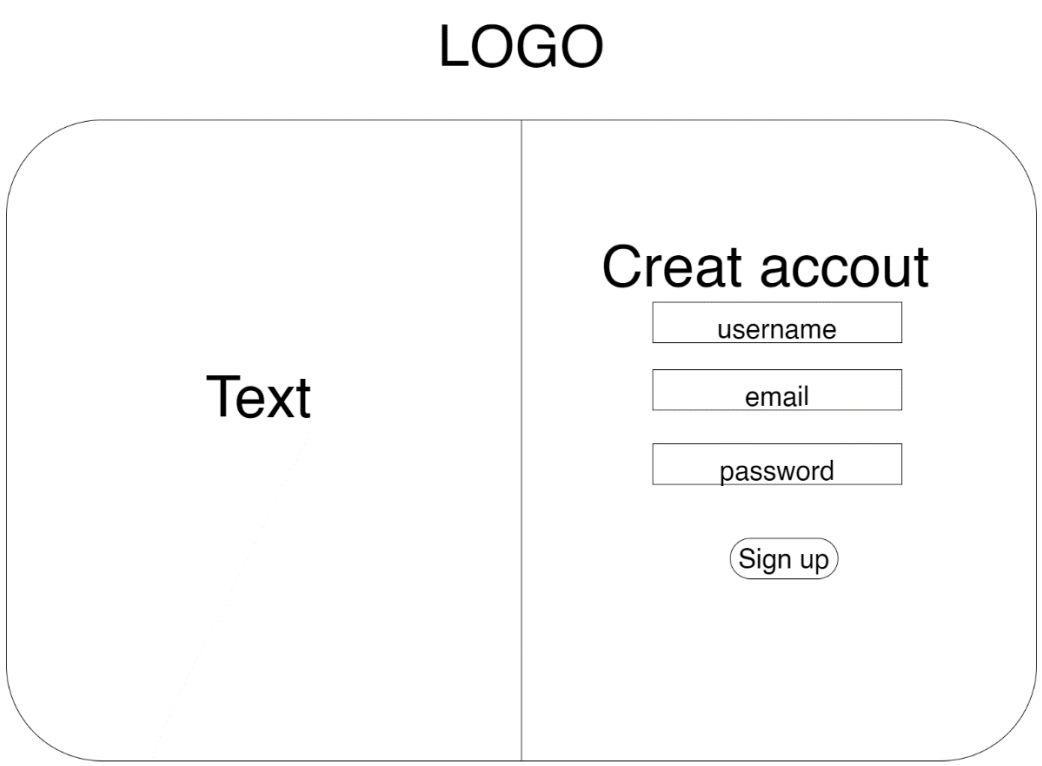
I. Create a design document for a branded, multipage website supported with medium fidelity wireframes and a full set of client and user requirements. (P5)

1. Design ideas website
    - Home page.



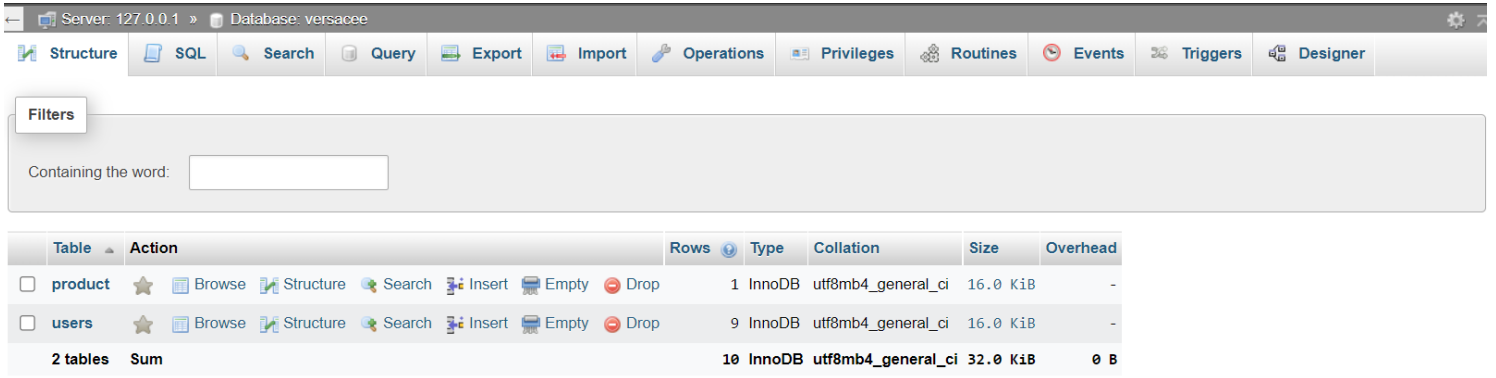
- Login & register page.

LOGO

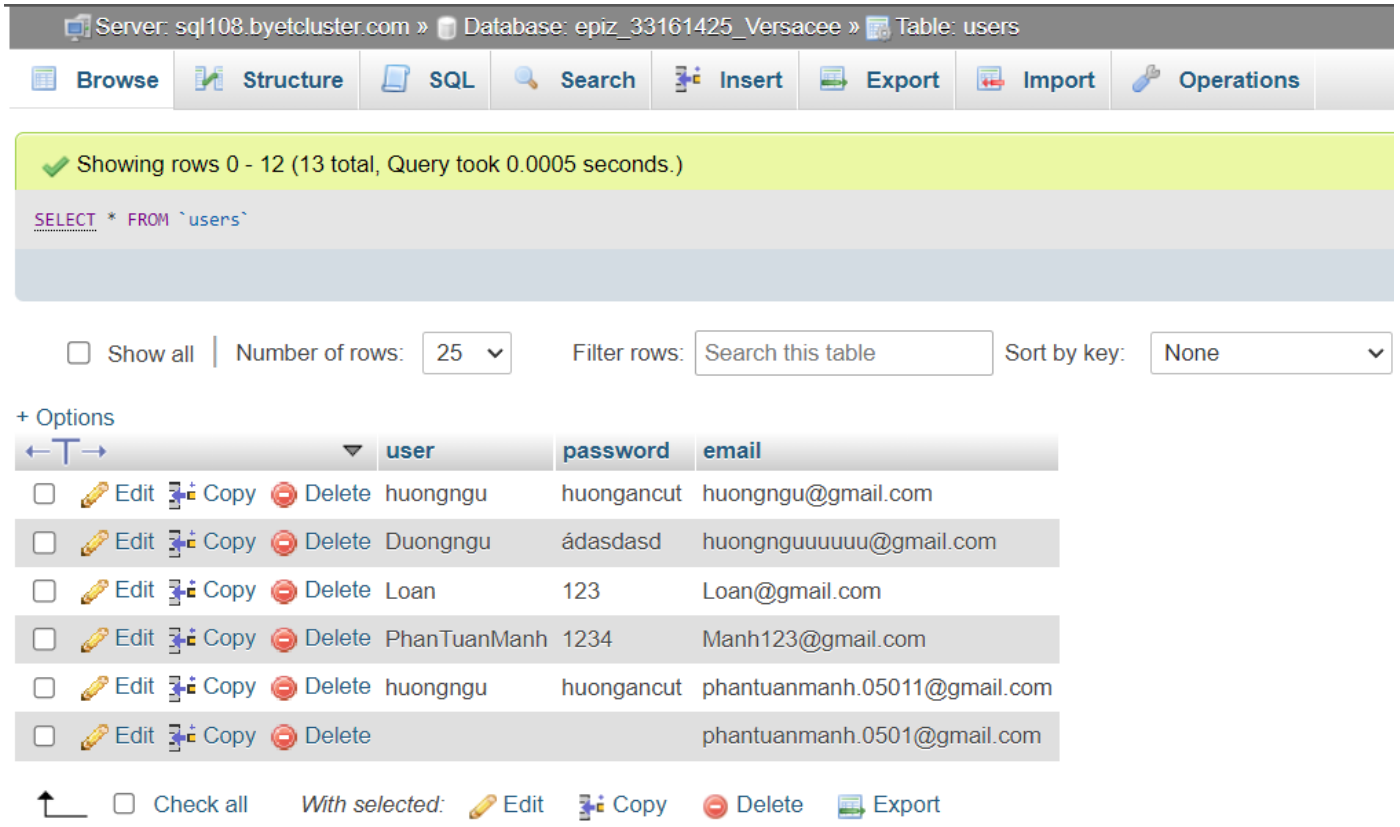


- Add product page.

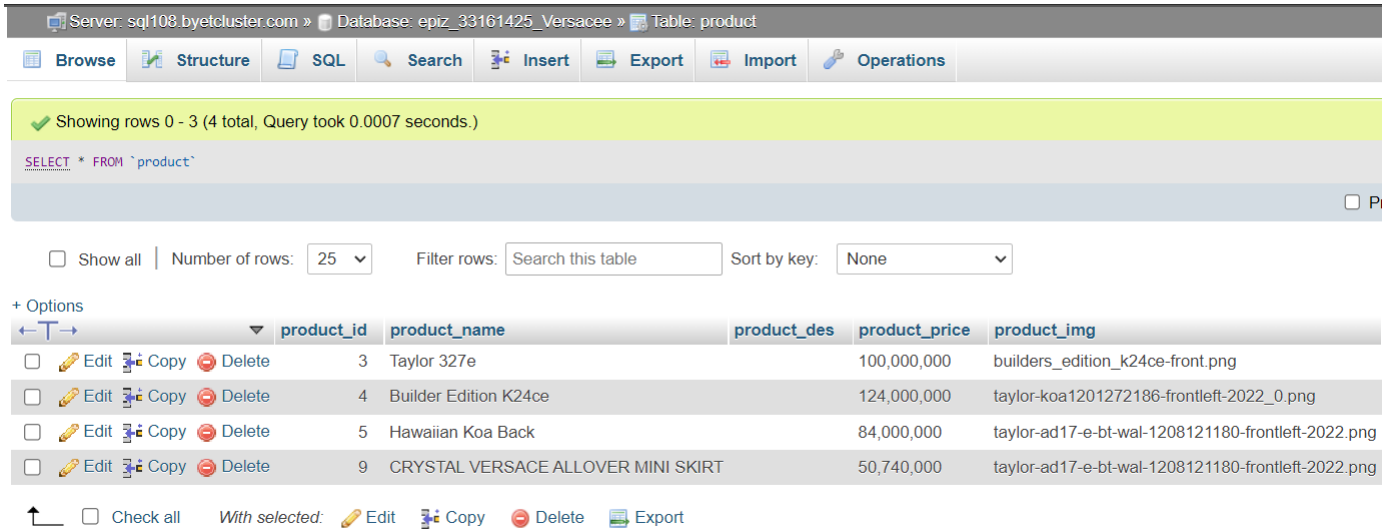
2. Database Design.


Server: 127.0.0.1 » Database: versacee
Structure SQL Search Query Export Import Operations Privileges Routines Events Triggers Designer
Filters
Containing the word:
Table Action Rows Type Collation Size Overhead
product Browse Structure Search Insert Empty Drop 1 InnoDB utf8mb4_general_ci 16.0 KiB -
users Browse Structure Search Insert Empty Drop 9 InnoDB utf8mb4_general_ci 16.0 KiB -
2 tables Sum 10 InnoDB utf8mb4_general_ci 32.0 KiB 0 B

- Table users

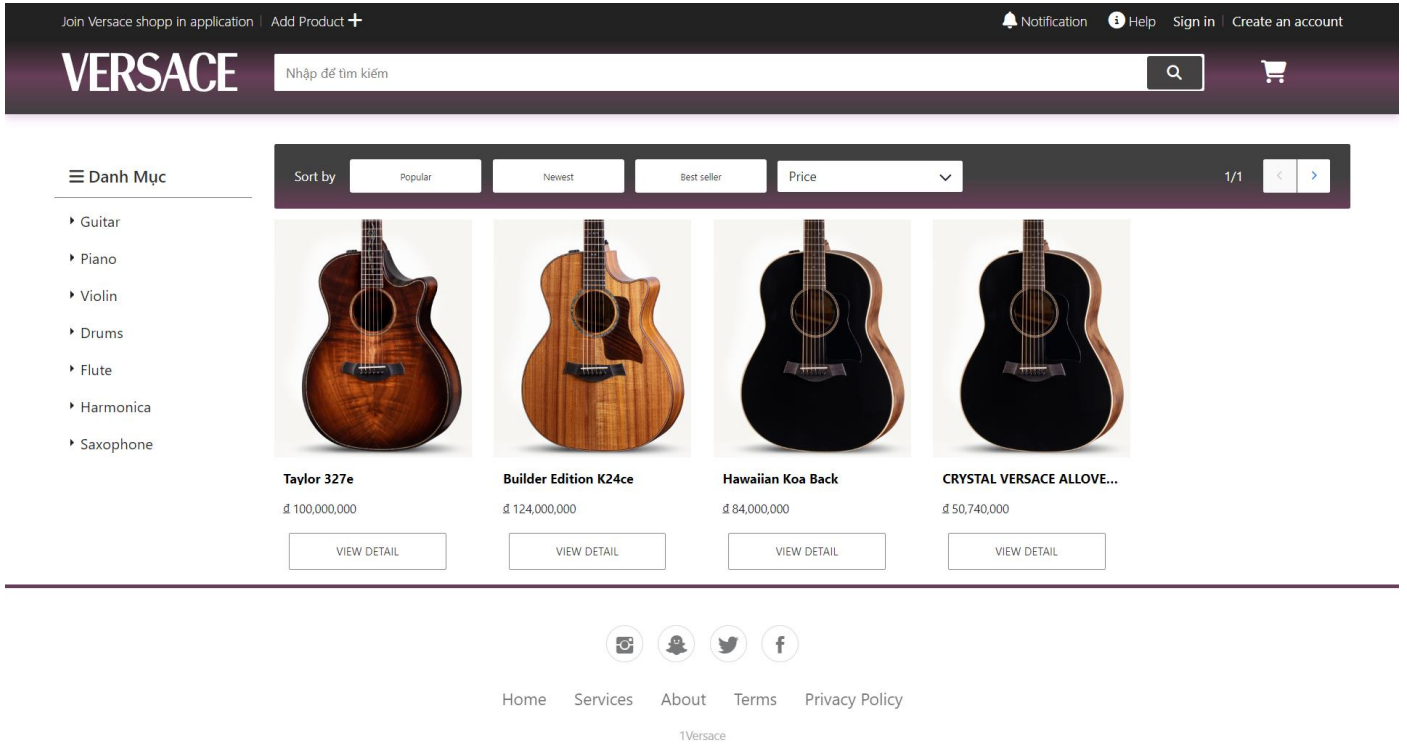

Server: sql108.byetcluster.com » Database: epiz_33161425_Versacee » Table: users
Browse Structure SQL Search Insert Export Import Operations
Showing rows 0 - 12 (13 total, Query took 0.0005 seconds.)
SELECT * FROM `users`
Show all | Number of rows: 25 Filter rows: Search this table Sort by key: None
+ Options
user password email
Edit Copy Delete huongngu huongancut huongngu@gmail.com
Edit Copy Delete Duongngu ádasdasd huongnguuuuuu@gmail.com
Edit Copy Delete Loan 123 Loan@gmail.com
Edit Copy Delete PhanTuanManh 1234 Manh123@gmail.com
Edit Copy Delete huongngu huongancut phantuanmanh.05011@gmail.com
Edit Copy Delete phantuanmanh.0501@gmail.com
Check all With selected: Edit Copy Delete Export

- Table product

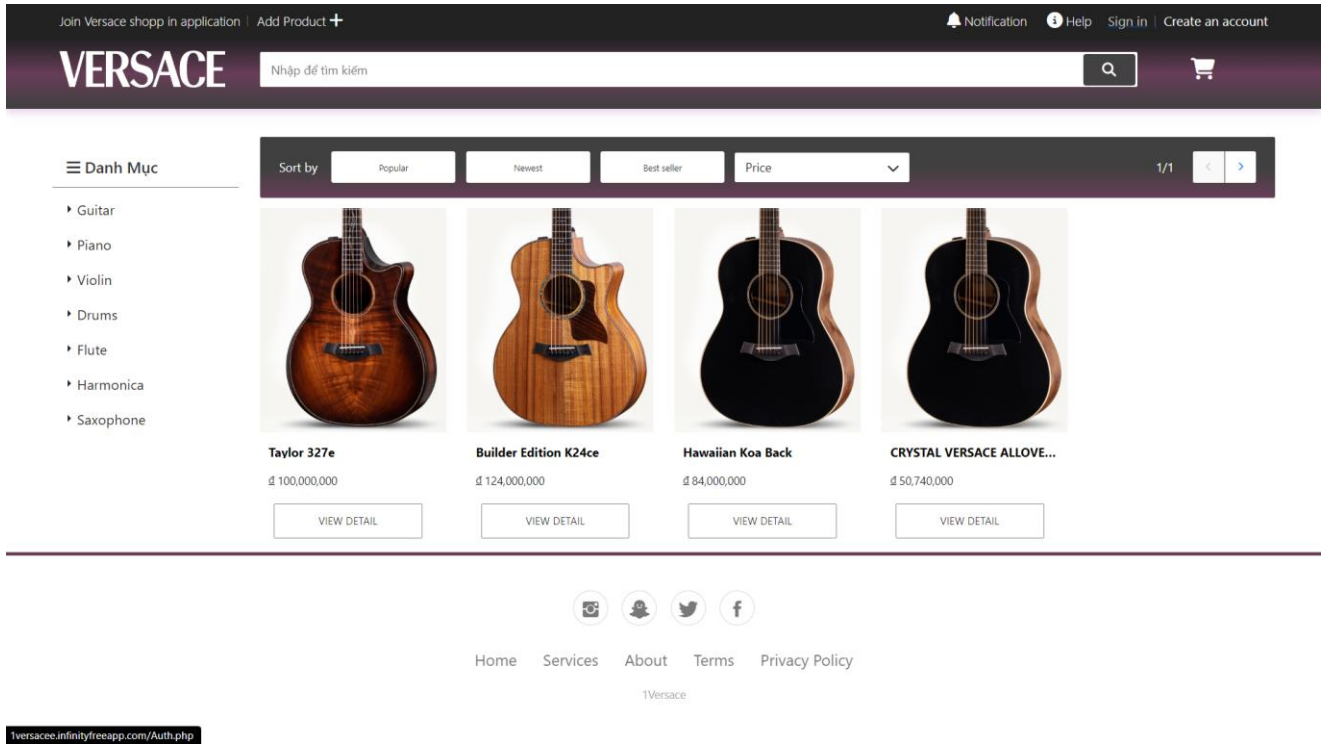


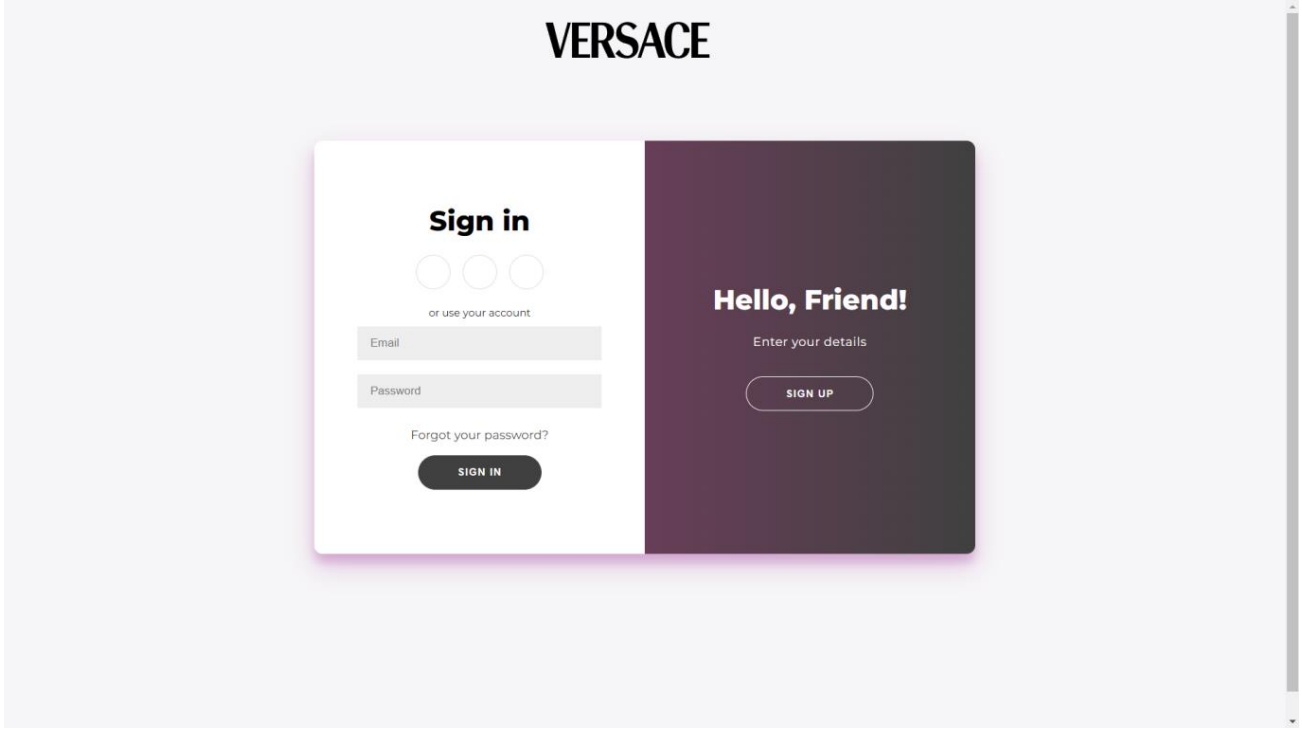
II. Use your design document with appropriate principles, standards and guidelines to produce a branded, multipage website supported with realistic content. (P6)

1. Development Tools and Languages
    a. Development Tools:
        - Chorme DevTools
        - Visual Studio Code
        - GitHub
    b. Languages:
        - Font-end: HTML, CSS, JS.
        - Back-end: MySQL.
2. How the website works?
    a. Home page

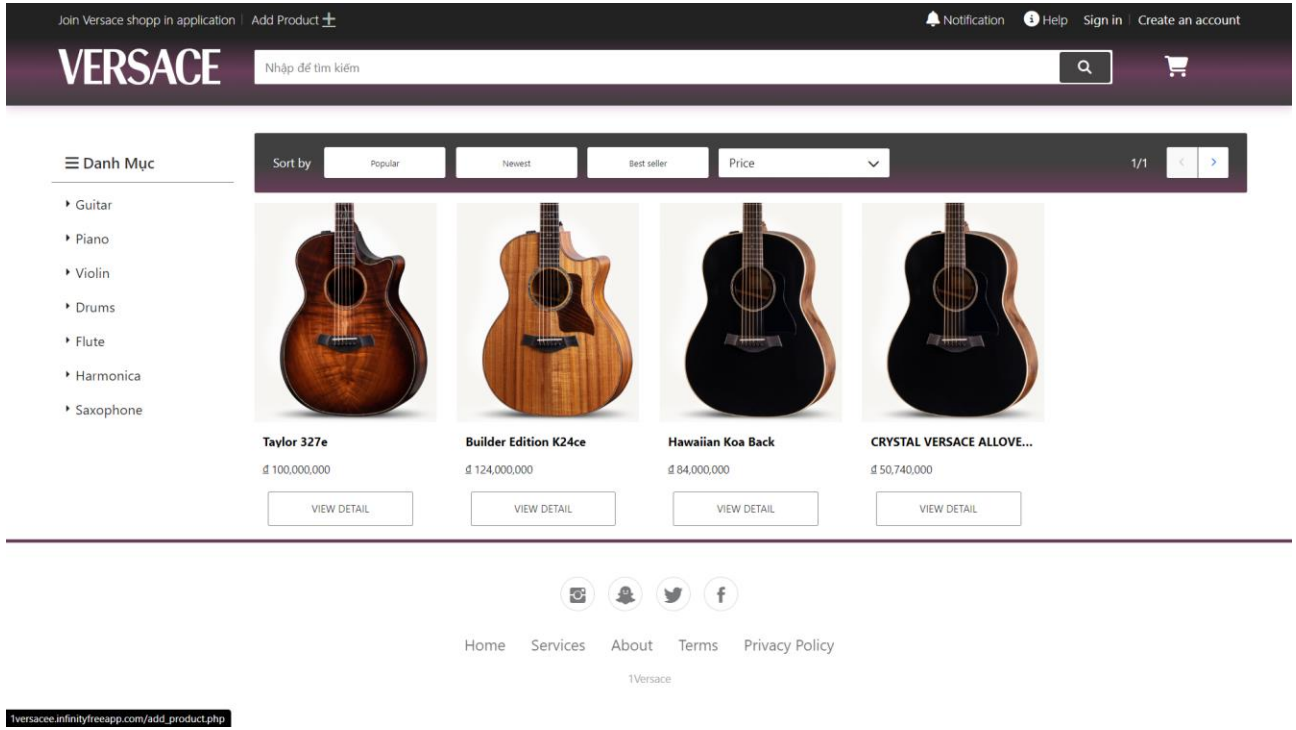


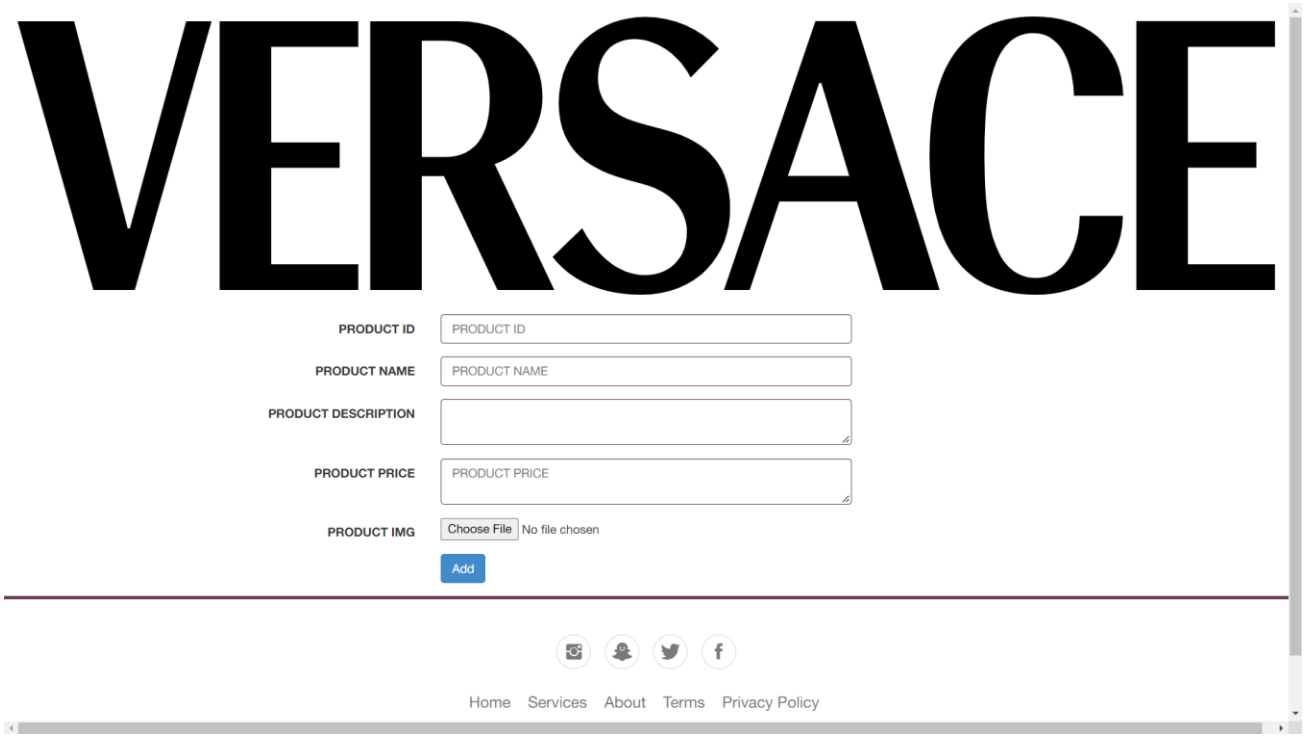
- Click to Sign in or Create an accout:


Join Versace shopp in application | Add Product +
Notification
Help
Sign in | Create an account
VERSACE
Nhập để tìm kiếm
Danh Mục
Guitar
Piano
Violin
Drums
Flute
Harmonica
Saxophone
Sort by
Popular
Newest
Best seller
Price
1/1
Taylor 327e
₫ 100,000,000
VIEW DETAIL
Builder Edition K24ce
₫ 124,000,000
VIEW DETAIL
Hawaiian Koa Back
₫ 84,000,000
VIEW DETAIL
CRYSTAL VERSACE ALLOVE...
₫ 50,740,000
VIEW DETAIL
Home
Services
About
Terms
Privacy Policy
1Versace
1versacee.infinityfreeapp.com/Auth.php

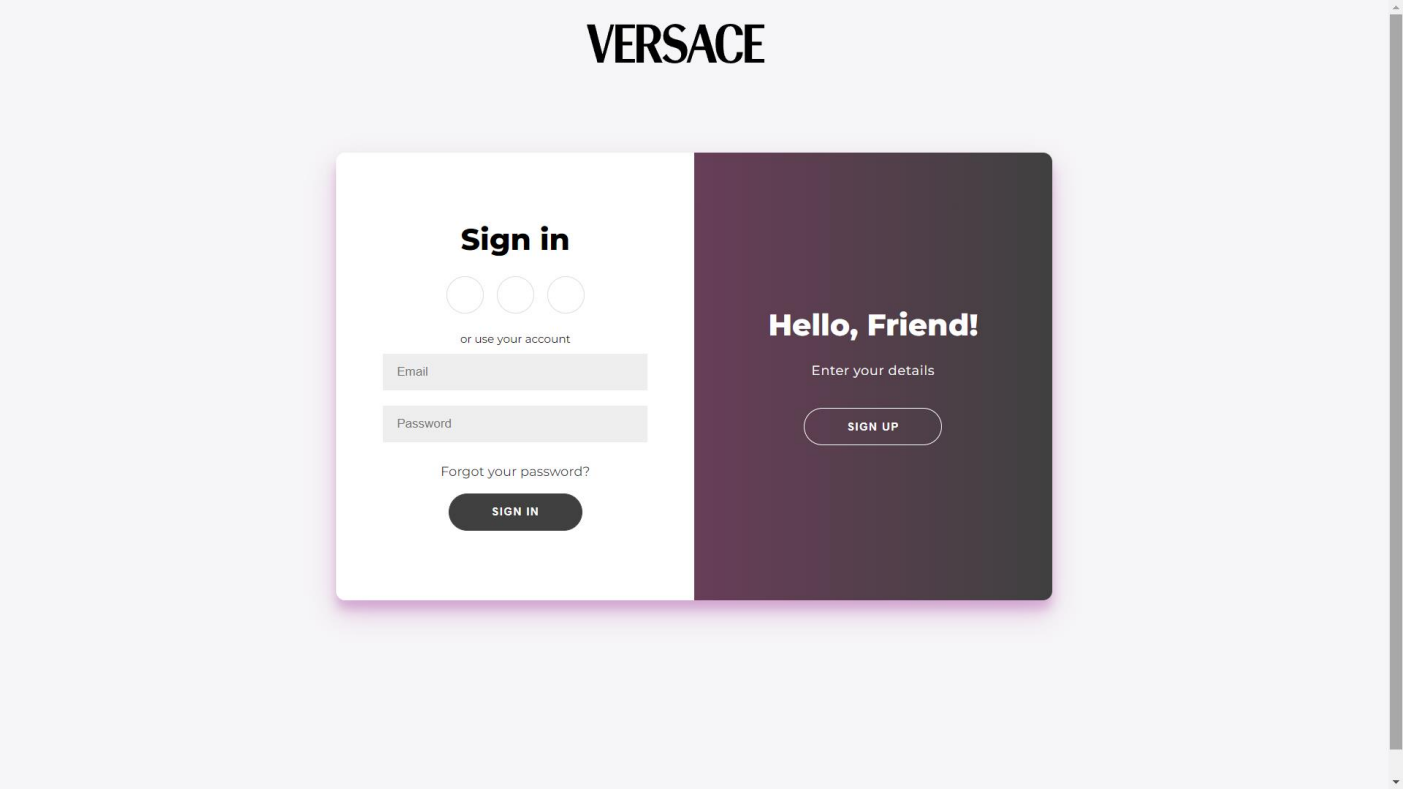


- Click to Add Product

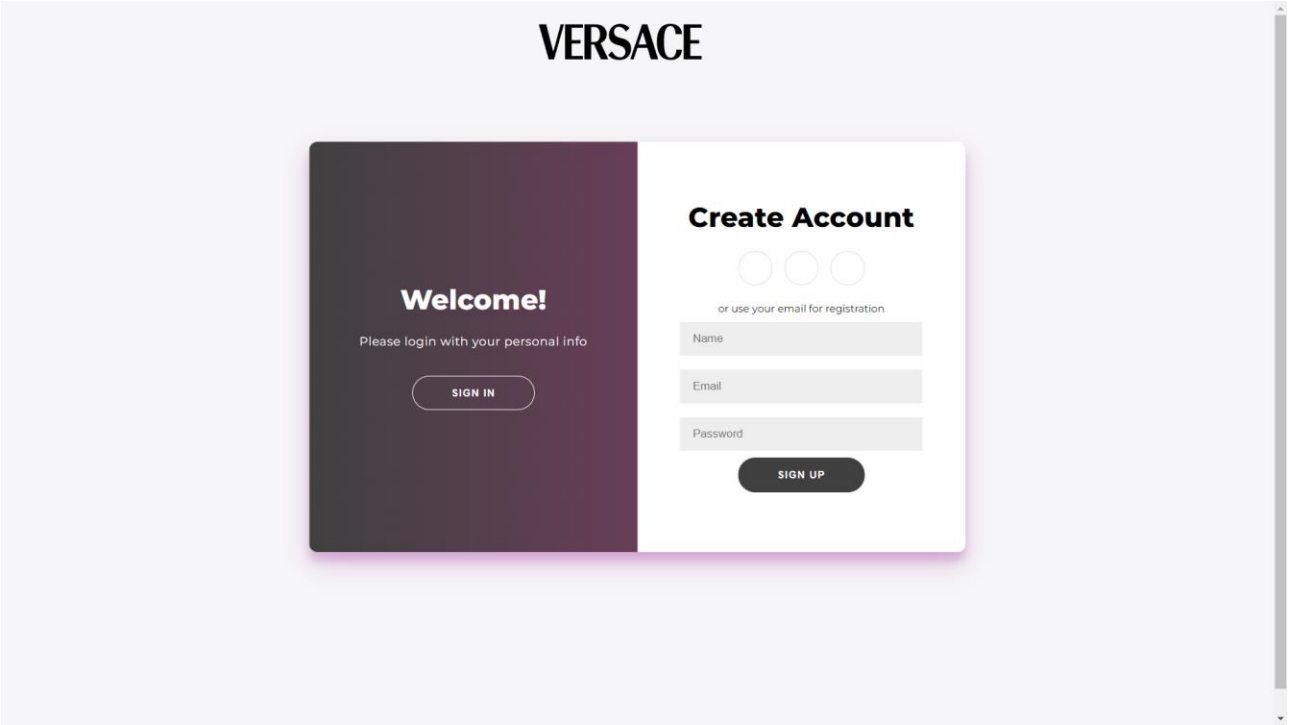

Join Versace shopp in application | Add Product
Notification
Help
Sign in | Create an account
VERSACE
Nhập để tìm kiếm
Danh Mục
Guitar
Piano
Violin
Drums
Flute
Harmonica
Saxophone
Sort by
Popular
Newest
Best seller
Price
1/1
Taylor 327e
₫ 100,000,000
VIEW DETAIL
Builder Edition K24ce
₫ 124,000,000
VIEW DETAIL
Hawaiian Koa Back
₫ 84,000,000
VIEW DETAIL
CRYSTAL VERSACE ALLOVE...
₫ 50,740,000
VIEW DETAIL
Home
Services
About
Terms
Privacy Policy
1Versace
1versacee.infinityfreeapp.com/add_product.php



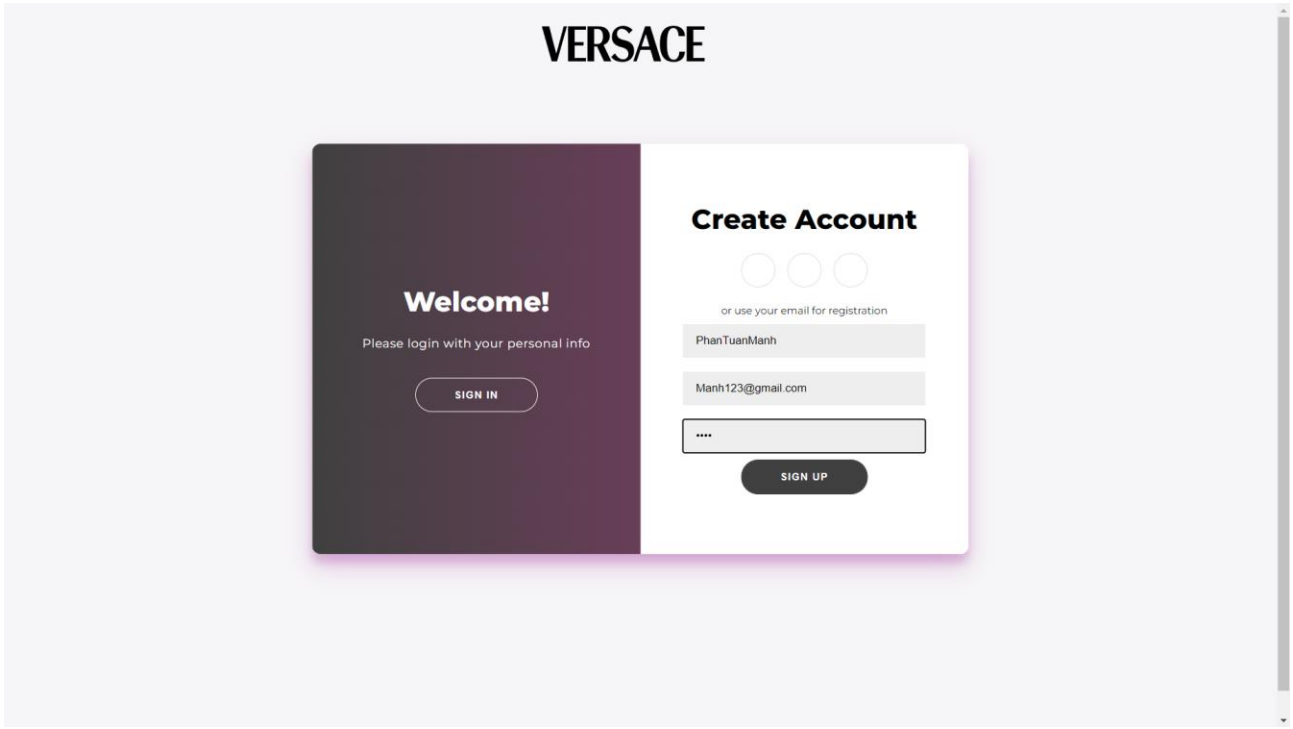
b. Sign in & creat account page

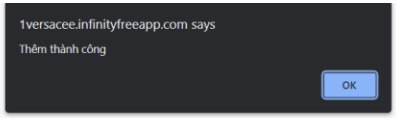

VERSACE
Sign in
or use your account
Email
Password
Forgot your password?
SIGN IN
Hello, Friend!
Enter your details
SIGN UP

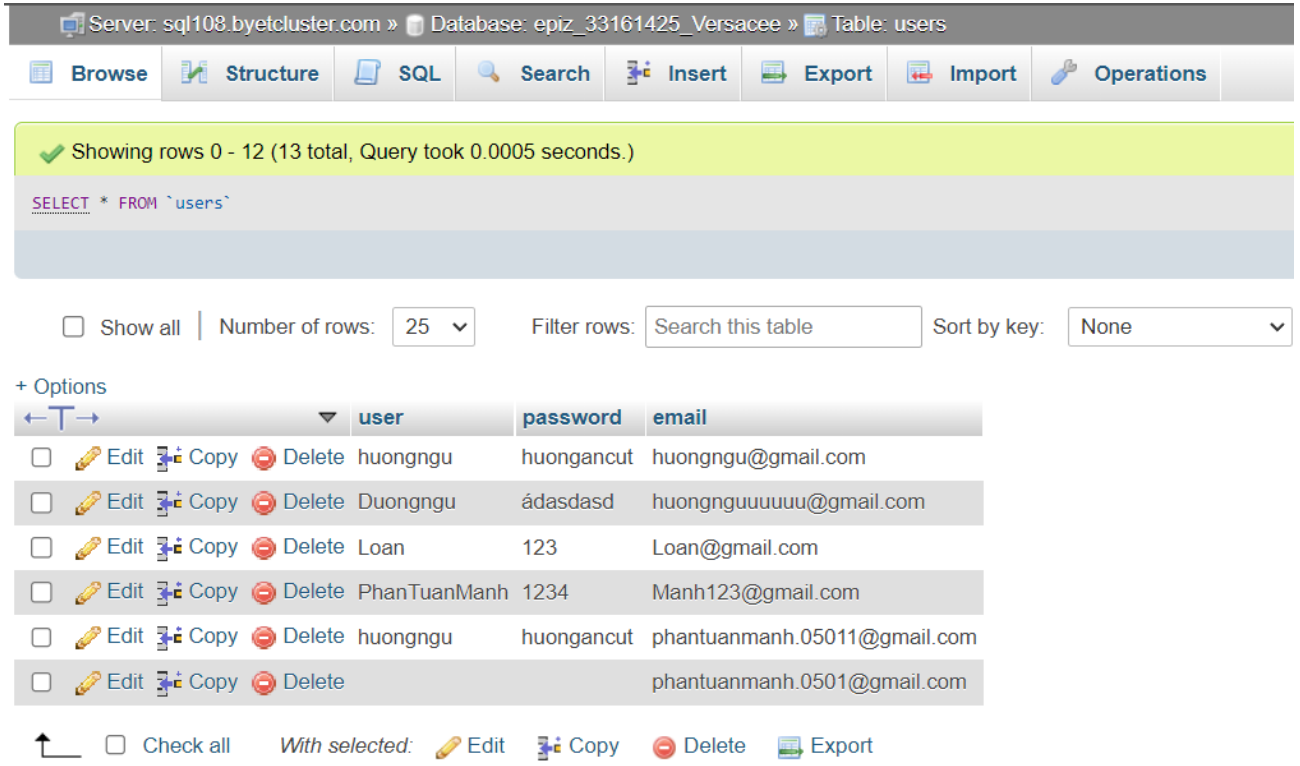
- Click to SIGN UP button



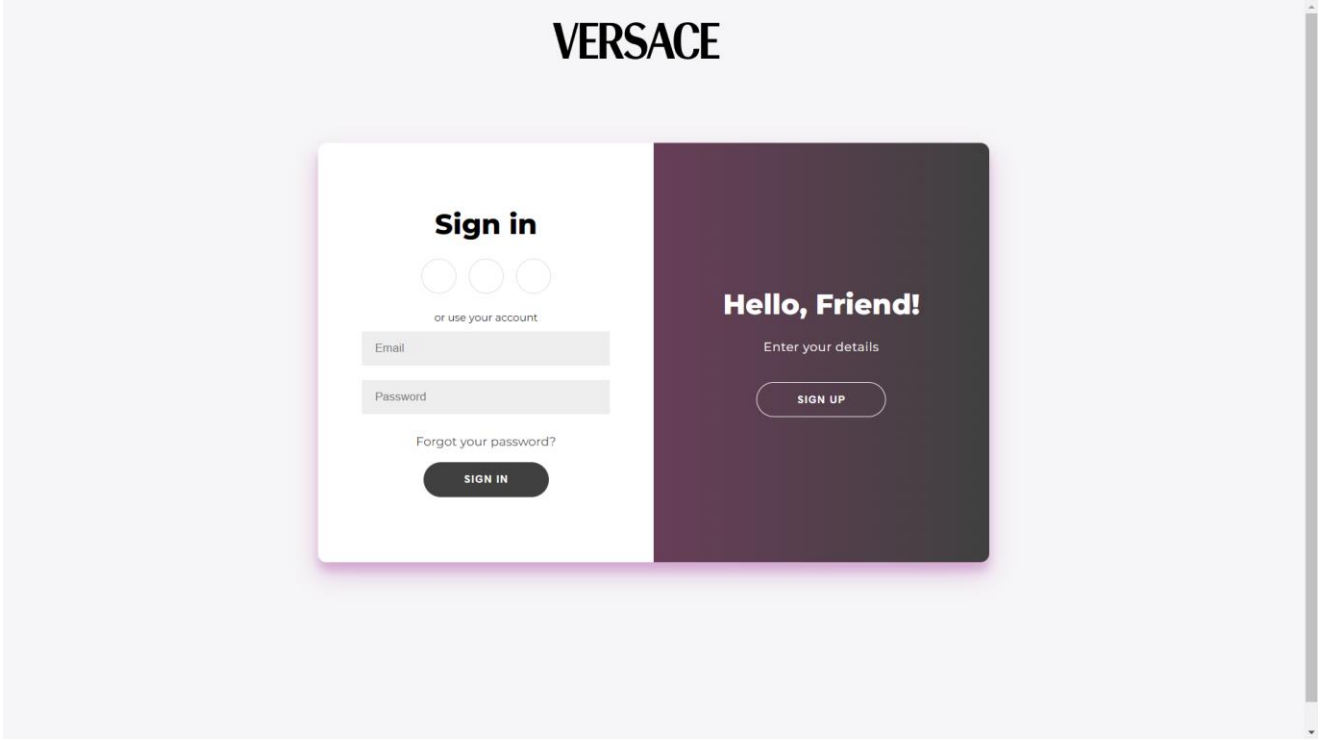
- Creat an accout


VERSACE
Welcome!
Please login with your personal info
SIGN IN
Create Account
or use your email for registration
PhanTuanManh
Manh123@gmail.com
SIGN UP

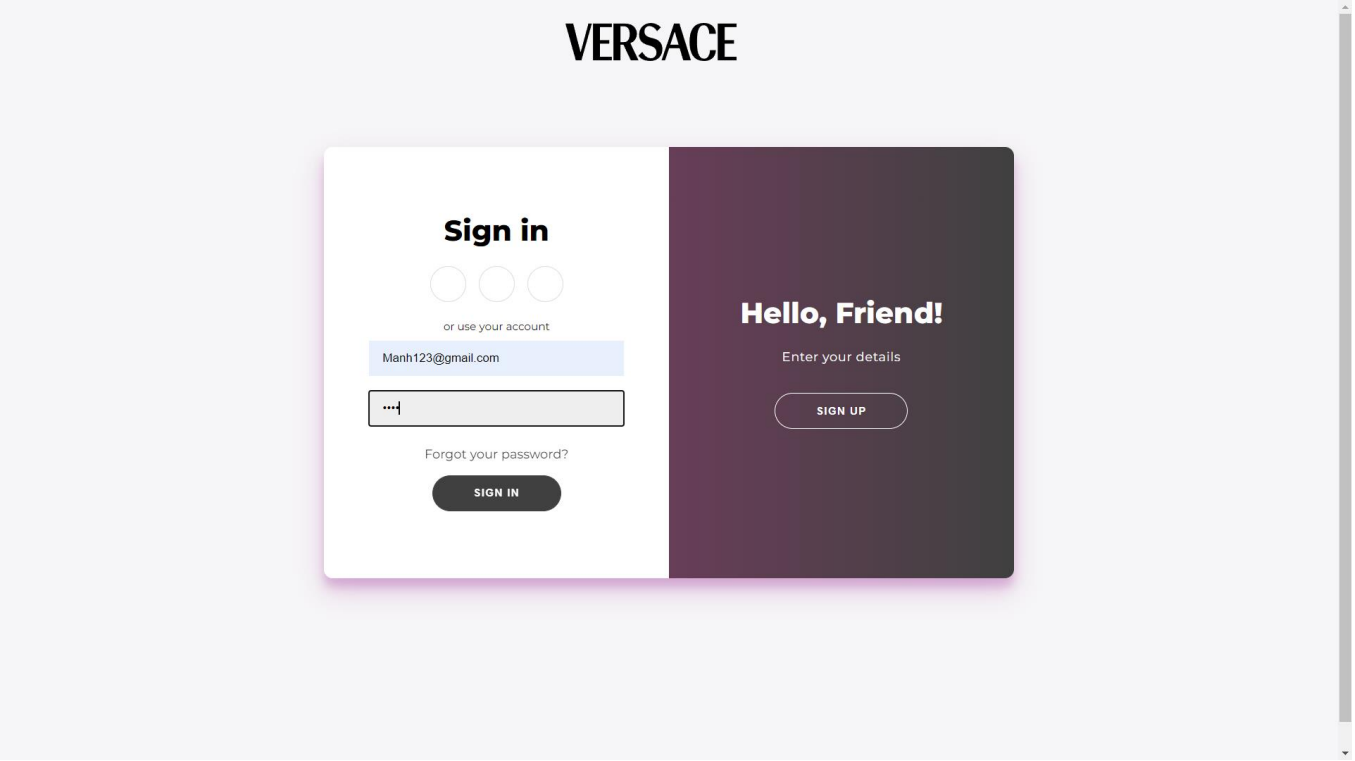

1versacee.infinityfreeapp.com says
Thêm thành công
OK

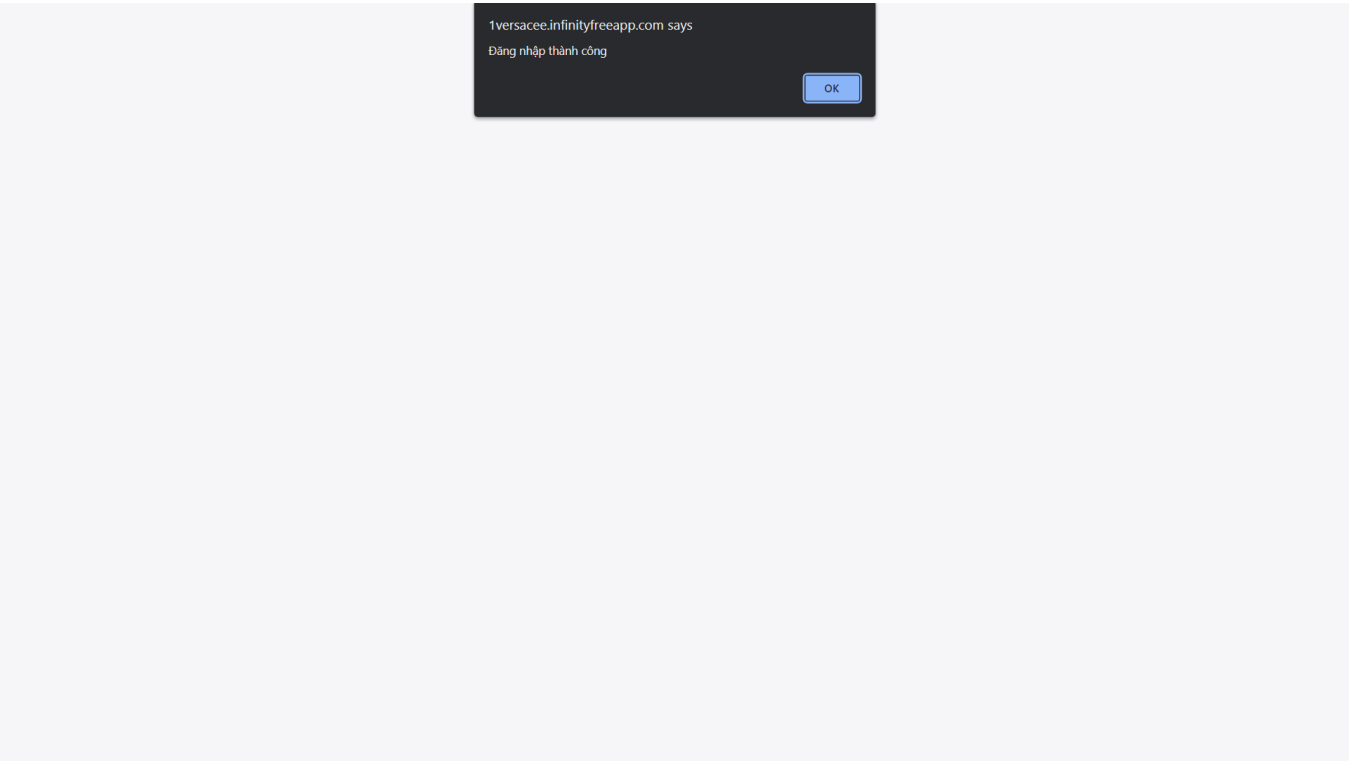


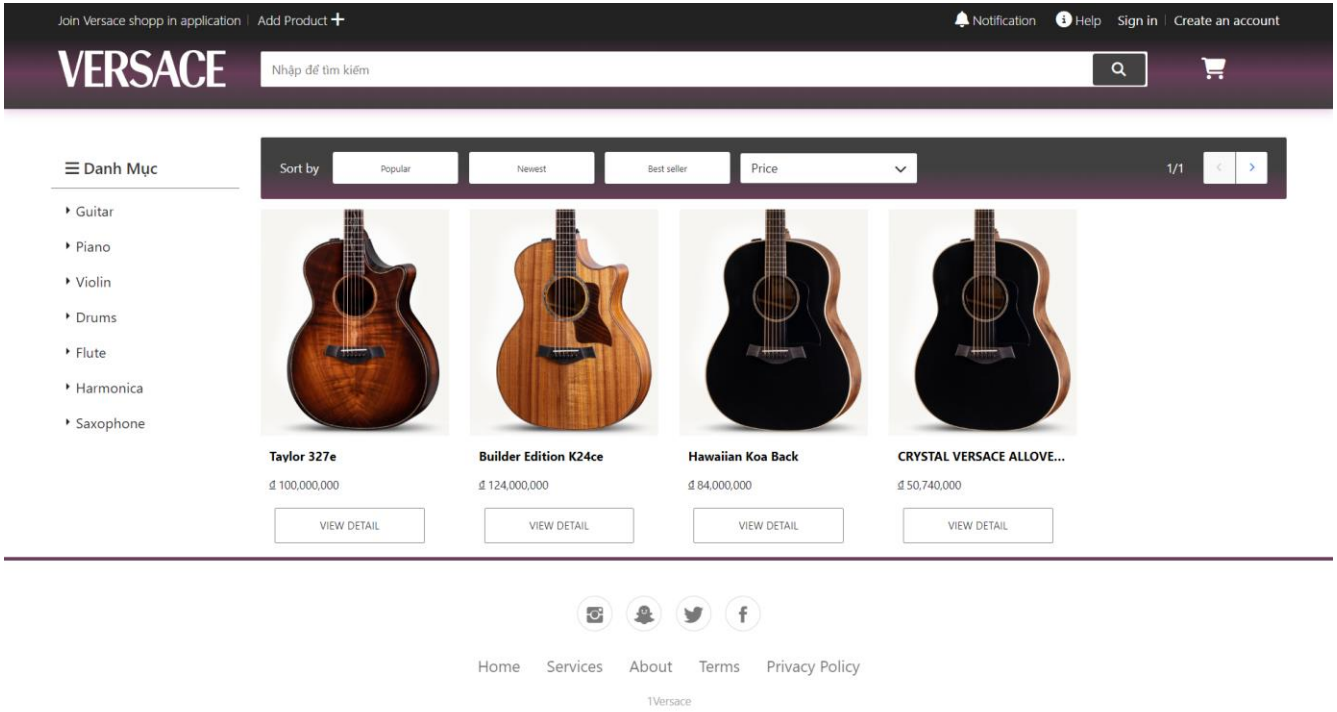
- When you click to “OK” then back to Sign In page


VERSACE
Sign in
or use your account
Email
Password
Forgot your password?
SIGN IN
Hello, Friend!
Enter your details
SIGN UP

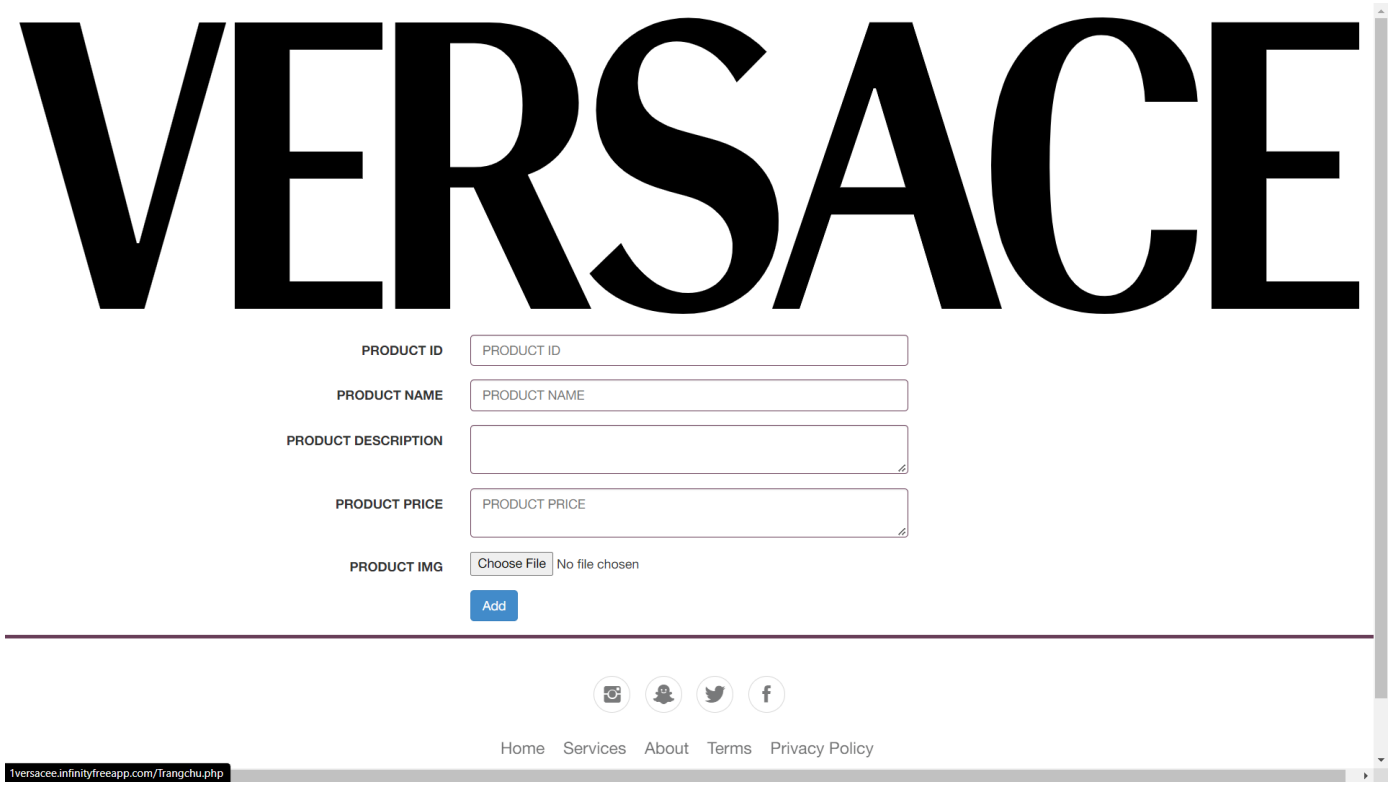
- Sign in


VERSACE
Sign in
or use your account
Manh123@gmail.com
Forgot your password?
SIGN IN
Hello, Friend!
Enter your details
SIGN UP


1versacee.infinityfreeapp.com says
Đăng nhập thành công
OK



c. Add product page

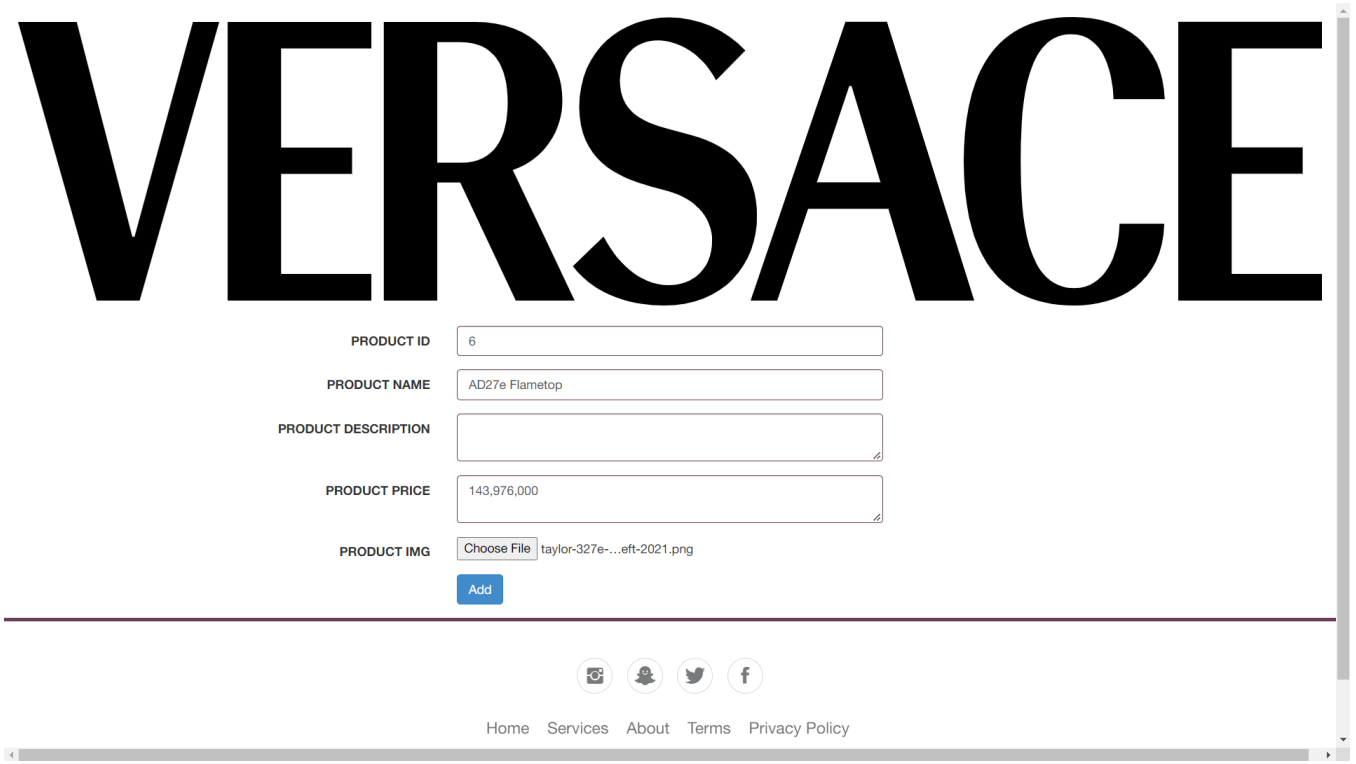

VERSACE
PRODUCT ID
PRODUCT ID
PRODUCT NAME
PRODUCT NAME
PRODUCT DESCRIPTION
PRODUCT PRICE
PRODUCT PRICE
PRODUCT IMG
Choose File
No file chosen
Add
Home
Services
About
Terms
Privacy Policy
1versacee.infinityfreeapp.com/Trangchu.php

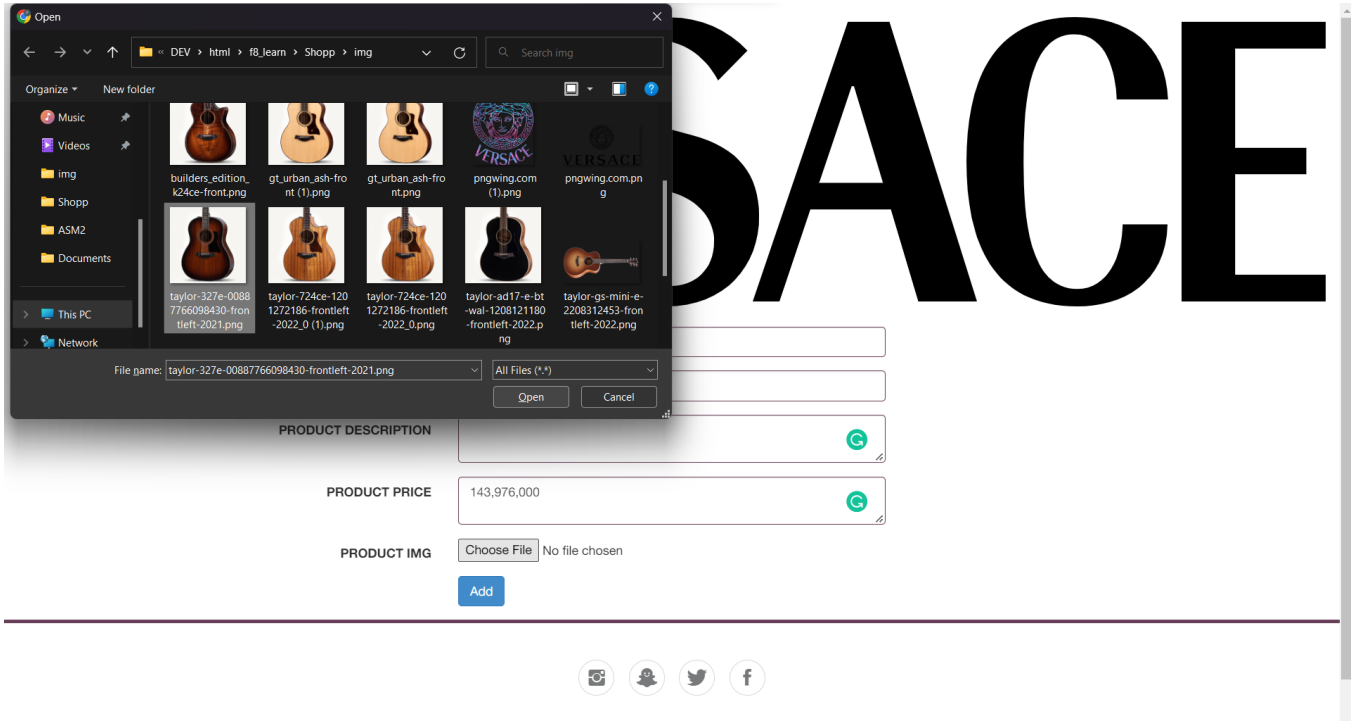
- Add Product

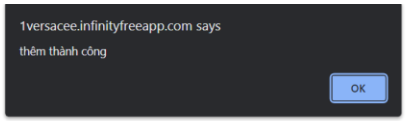
UNIVERSITY of GREENWICH

Alliance with FPT Education

BTEC




Open
DEV › html › f8_learn › Shopp › img
Search img
Organize
New folder
Music
Videos
img
Shopp
ASM2
Documents
This PC
Network
builders_edition_k24ce-front.png
gt_urban_ash-front (1).png
gt_urban_ash-front.png
pngwing.com (1).png
pngwing.com.png
taylor-327e-00887766098430-frontleft-2021.png
taylor-724ce-1201272186-frontleft-2022_0 (1).png
taylor-724ce-1201272186-frontleft-2022_0.png
taylor-ad17-e-bt-wal-1208121180-frontleft-2022.png
taylor-gs-mini-e-2208312453-frontleft-2022.png
File name: taylor-327e-00887766098430-frontleft-2021.png
All Files (*.*)
Open
Cancel
SACE
PRODUCT DESCRIPTION
PRODUCT PRICE
143,976,000
PRODUCT IMG
Choose File
No file chosen
Add



Server: sql108.byetcluster.com » Database: epiz_33161425_Versacee » Table: product

Browse | Structure | SQL | Search | Insert | Export | Import | Operations

Showing rows 0 - 4 (5 total, Query took 0.0006 seconds.)

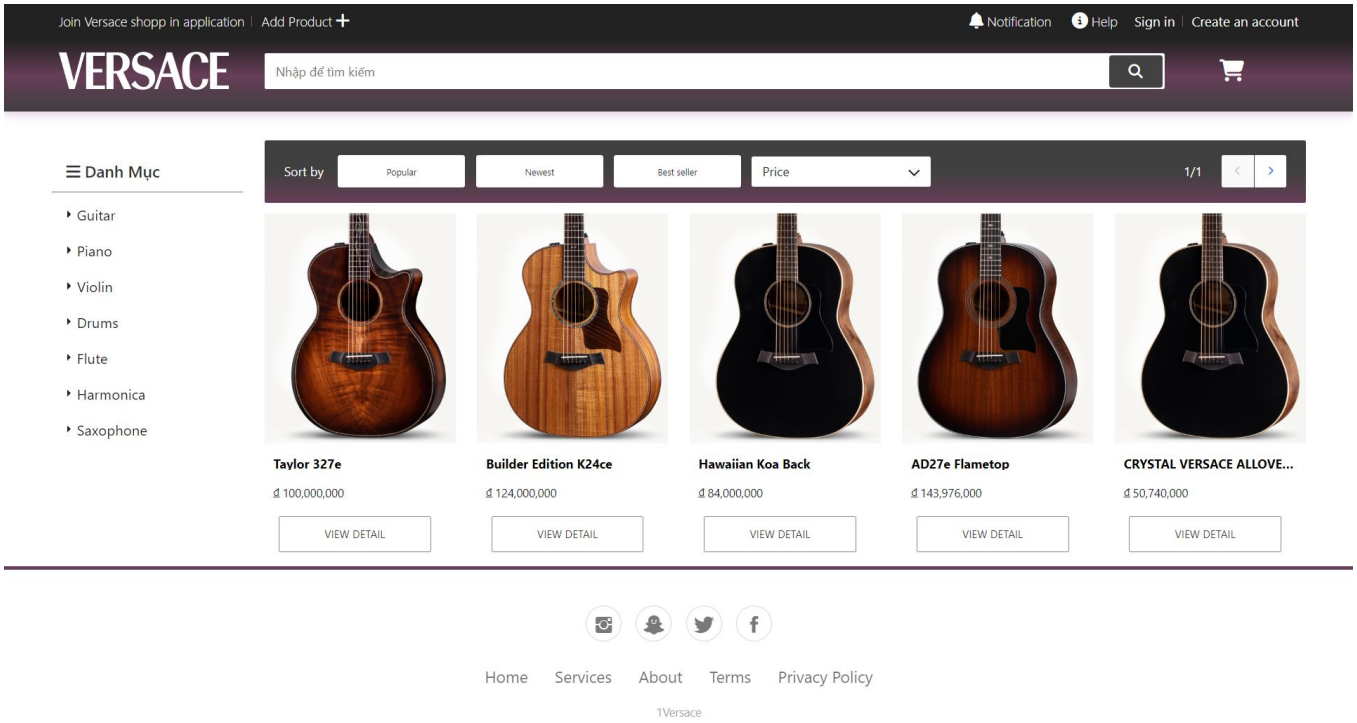
```
SELECT * FROM `product`
```

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

	product_id	product_name	product_des	product_price	product_img
Edit Copy Delete	3	Taylor 327e		100,000,000	builders_edition_k24ce-front.png
Edit Copy Delete	4	Builder Edition K24ce		124,000,000	taylor-koa1201272186-frontleft-2022_0.png
Edit Copy Delete	5	Hawaiian Koa Back		84,000,000	taylor-ad17-e-bt-wal-1208121180-frontleft-2022.png
Edit Copy Delete	6	AD27e Flametop		143,976,000	taylor-327e-00887766098430-frontleft-2021.png
Edit Copy Delete	9	CRYSTAL VERSACE ALLOVER MINI SKIRT		50,740,000	taylor-ad17-e-bt-wal-1208121180-frontleft-2022.png

Check all | With selected: Edit Copy Delete Export



Website link: http://1versacee.infinityfreeapp.com/Trangchu.php

III. Create a suitable Test Plan identifying key performance areas and use it to review the functionality and performance of your website. User Experience (UX) and User Interface (UI). (P7)

1. Test UI (include color, layout, font, image)

Test case	Detail
Interface	Reasonable layout, and overall okay
Size, position, width, height of elements.	Most compatible with computer and tablet devices
Font	Fontawesome, Montserrat..

2. Test UX (when open the website on a variety of devices)

Test case	Detail
When opening the website on different devices	Because there is no responsive yet, other devices are not compatible
Website loading time	0.9s
User's attitude towards the website	Normal

3. Test Case

No	Test case	Input data	Expected output	Actual output	Evaluation
1	Test link home	http://1versacee.infinityfreeapp.com/Trangchu.php	Display all product	Display all product	Pass
2	Test link login page	http://1versacee.infinityfreeapp.com/Auth.php	Display all infomation	Display all	Pass
3	Test link add product	http://1versacee.infinityfreeapp.com/add_product.php	Display all infomation	Display all	Pass
4	Add product	ProductName : AD27e Flametop ProductPrice: 143,976,000	Display message "sucessfully!" and display on Home page	Display message "Add sucessfully!" and display on Home page	Pass

		ProductID : 6			
5	Creat an accout	Username:PhanTuanManh Email:Manh123@gmail.com Password: 1234	Display “Register successfully”	Display “Register successfully ”	Pass
6	Sig In	Email:Manh123@gmail.com Password: 1234	Display “Login successfully” and back to Home page	Display “Login successfully ” and back to Home page	Pass
7	Search product	There should be at least one product that displays on the website	least one product that displays on the website	Search button can’t used	Failed
8	Switch page	Click switch page	User can switch page	User can switch page	Pass
9	View detail product	Click button view detail	User can view details product	Can’t cick view details	Failed
10	Sig In	Click to sign out button	Sign out and switch to page Create an accout	Sign out and switch to page Create an accout	Pass

C. Conclusion

Through the above report, I showed the process I created the website along with the login, registration, and add products features. The above features are complete and have been tested many times. I will develop this website even better to improve user experience

D. Reference