

PROJECT: ALBERTO CLOCKS
GROUP NO: 01 BATCH: T1.2204.E1

A. SYSTEM REQUIREMENTS:

Sr.	Item	Description
1.	Operating system	Windows 7, 8, or higher
2.	Hardware	Pentium 166 or better with 64 Megabytes of RAM or better
3.	Web Browser	Version in later of: Edge 44, Firefox 40, Chrome 55, etc...
4.	Fonts	Standard font Unicode: Arial, Tahoma, Lucida Console, Times New Roman, etc...
5.	Other requirement	A working internet connection.

Notes: Do not install IDEs (Integrated Development Environment) on the system such as MS Visual Studio, Jbuilder, Dreamweaver, etc.

B. PROGRAM INSTALLATION

Option 1:

- Step 1.** Extract *eProject SEM01_T1.2204.E1_AlbertoClocks_Group01_Final Submit.rar* by all files into your directory (for example Drive D:\)
- Step 2.** Open **eProjectSEM01_T1.2204.E1_AlbertoClocks_Group01_Final Submit** folder → open **Source Code** folder.
- Step 3.** Open *“Index.html”* with **Visual Studio Code** and run with **Live Server**.
(If you run directly Index.html with web browser, the web will not run correctly.)
(Please use Chrome or Edge browser for website to have the best experience.)
- Step 4.** In case you cannot run the website by instructed as **Step 3**, this is a back-up step for you. Please access our webpage with this link <https://alberto-store.netlify.app/>

(*) - Installation documentation is included with the installation disc, should follow the proper format which have clear and complete content for anyone to perform.
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Option 2:

- Step 1.** Download and install XAMPP from this link:
<https://www.apachefriends.org/download.html>.
- Step 2.** Ensure that **Apache Web Server** is selected during installation.
- Step 3.** Start XAMPP Control Panel.
- Step 4.** Launch or start **Apache** in XAMPP Control Panel. This will establish your local Web Server. Please refer to **Figure 1**:

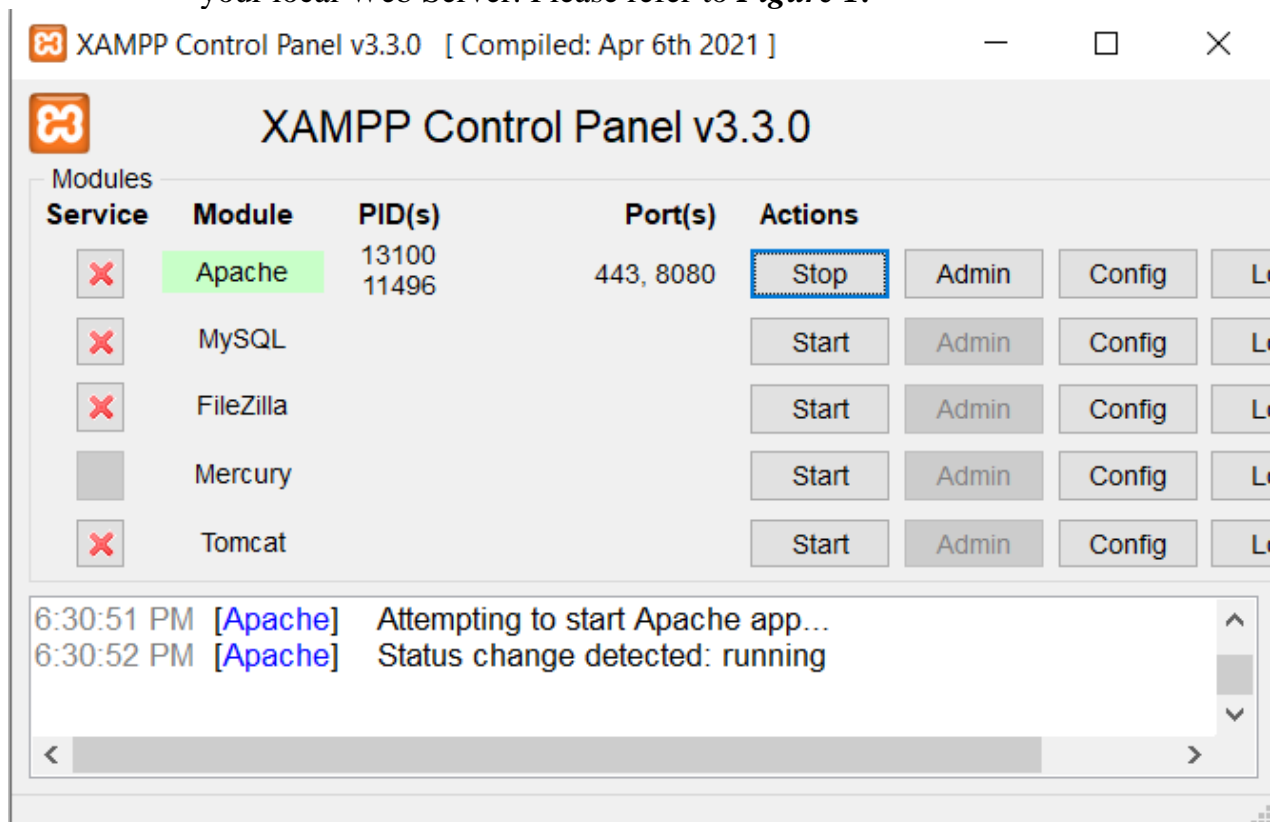


Figure 1: XAMPP Control Panel with running Apache option

- Step 5.** Change Port (if you can't run successfully at Step 8) by clicking on **Config** of XAMPP Control Panel and choose **Apache (httpd.conf)**. There will be a note opened, now you will need to search for 2 lines, first is **Listen**, second is **Servername localhost**, then you will need to change both of them into **8080** (or what number that you want just to be different from **80**). Please refer this **Figure 2 and 3**:

```
#Listen 12.34.56.78:80  
Listen 8080
```

Figure 2: Listen has been changed to 8080

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ServerName localhost:8080

Figure 3: ServerName localhost has been changed to 8080

- Step 6.** Create a new folder then name it “*AlbertoClocks*” in **htdocs** folder under XAMPP (By default, the pathname should be as of: “*c:\xampp\htdocs*”). Please refer to **Figure 4:**

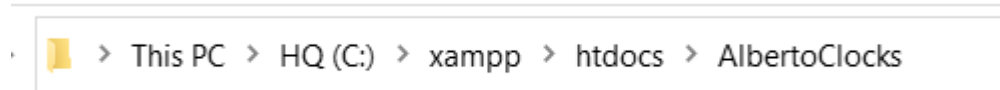
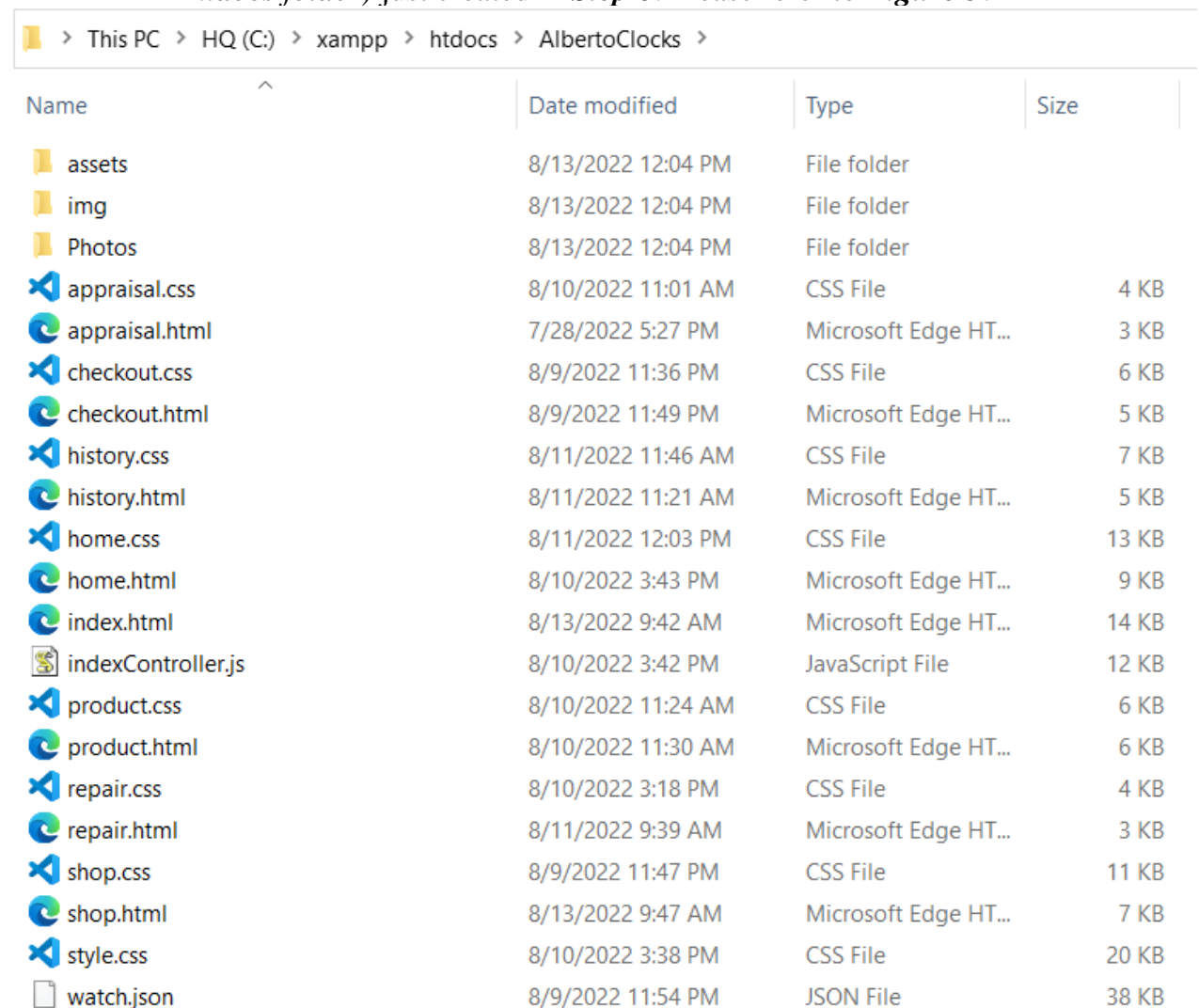


Figure 4: Pathname after creating AlbertoClocks folder

- Step 7.** Extract all the content of “**Source Code**” folder of the .RAR file “*eProject SEM01_T1.2204.E1_AlbertoClocks_Group01_Final Submit.rar*” into the new folder named “AlbertoClocks” (*under the htdocs folder*) just created in **Step 6**. Please refer to **Figure 5:**

A screenshot of a Windows File Explorer window showing the contents of the 'AlbertoClocks' folder. The address bar shows the path: This PC > HQ (C:) > xampp > htdocs > AlbertoClocks >. Below the address bar is a table listing the files and folders.

Name	Date modified	Type	Size
assets	8/13/2022 12:04 PM	File folder	
img	8/13/2022 12:04 PM	File folder	
Photos	8/13/2022 12:04 PM	File folder	
appraisal.css	8/10/2022 11:01 AM	CSS File	4 KB
appraisal.html	7/28/2022 5:27 PM	Microsoft Edge HT...	3 KB
checkout.css	8/9/2022 11:36 PM	CSS File	6 KB
checkout.html	8/9/2022 11:49 PM	Microsoft Edge HT...	5 KB
history.css	8/11/2022 11:46 AM	CSS File	7 KB
history.html	8/11/2022 11:21 AM	Microsoft Edge HT...	5 KB
home.css	8/11/2022 12:03 PM	CSS File	13 KB
home.html	8/10/2022 3:43 PM	Microsoft Edge HT...	9 KB
index.html	8/13/2022 9:42 AM	Microsoft Edge HT...	14 KB
indexController.js	8/10/2022 3:42 PM	JavaScript File	12 KB
product.css	8/10/2022 11:24 AM	CSS File	6 KB
product.html	8/10/2022 11:30 AM	Microsoft Edge HT...	6 KB
repair.css	8/10/2022 3:18 PM	CSS File	4 KB
repair.html	8/11/2022 9:39 AM	Microsoft Edge HT...	3 KB
shop.css	8/9/2022 11:47 PM	CSS File	11 KB
shop.html	8/13/2022 9:47 AM	Microsoft Edge HT...	7 KB
style.css	8/10/2022 3:38 PM	CSS File	20 KB
watch.json	8/9/2022 11:54 PM	JSON File	38 KB

Figure 5: AlbertoClocks folder contains files

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- Step 8.** Open your web browser (such as Microsoft Edge), then type the following address: <http://localhost:80/AlbertoClocks/index.html> or simply just <http://localhost/AlbertoClocks/index.html>.
[Please check over your **Apache local Port** before execution. The default port of Apache is “80”. In case of this port has been modified earlier, please edit the above address accordingly. For example: if the modified port was 8080, then the accessible address should be “<http://localhost:8080/AlbertoClocks/index.html>”].
(NOTE: if you do not know how to change port of XAMPP, please go back to **Step 5**)

C. SUCCESSFUL TEST

- The file is loaded successfully
- Homepage should be displayed as described in the documentation.

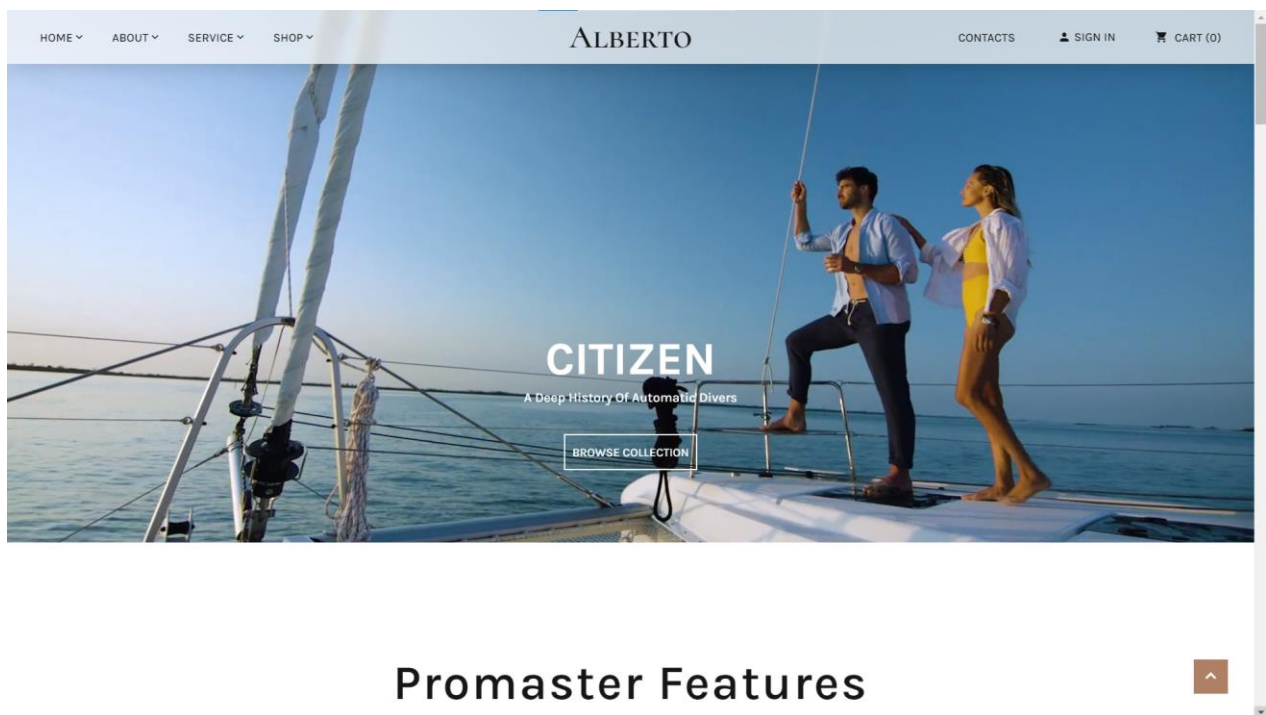


Figure 6: Successfully loaded

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