**IS-EBIZ Final Project**

Date of Submission: August 5, 2017 (Saturday)

Description

You will be **creating an e-commerce site** of the product that your group chose, but this time, it would comprise of multiple pages, not just the conventional sites that we are always creating.

You will also be **asking potential users to use your e-commerce site and evaluate it**, based on their personal experience in using the said site.

After creating the project, each one of you will be **evaluating the performance of each team member**, based on their contributions.

Final Project Specifications

E-commerce Site

**Main Page**

A main page that will display the **business name** and **at least 15** products of what you are selling (just display the **picture**, **name of the item**, and its **price in pesos**). Put a **catchy slogan** for your business. Put also the **links** (Product page, About page, Contact Us page) below.

**Product Page**

A product page that will display the individual items that you are selling. Put the **name of the item**, its **picture**, **price**, and its **variants** (**size** - e.g. S,M,L, **color** - beige, maroon). Put a **checkout button** that will direct the user to the **Checkout Page**.

**Checkout Page**

A checkout page that will display the **item bought**, the **quantity**, the **variant** (color and size), and the **total amount**. I will be asking you to **implement and display** these computations:

* Base price = Item x quantity.
* Add shipping price (PHP100.00) if base price is less than PHP995.00. Else, shipping is free.
* Price after shipping = Base price + shipping price.
* Total price = Price after shipping + tax (12% of base price).

Make sure that the computations are correct, as I will be testing this. For simplicity, you will only be asked to checkout **one product.**

Create a **checkout form** which includes the ff. fields:

* **First** and **last name** of the customer.
* **Email address**.
* **Physical address**.
* **Cellphone number.**
* **Payment method** (**cash** and **credit card**).

Upon clicking the **Submit** button, display a popup message indicating that the user checked out successfully. **User can only check out if all fields are completely filled out**. Else, display a popup message indicating **what field/s is/are** not filled out.

**About Page**

An about page that will display what the site is about, its history (be creative on this part. Try to make up a story), and the key persons of the business (this should be each team members. Again, be creative and try to make up positions for each team member).

**Contact Us Page**

A contact us page that will display the contact details of the business. Include also a form that will allow the user to submit a query, if they have some. Include in the form the **full name, email address,** and their **query.**

**I would like to emphasize that you are not permitted to use and implement Bootstrap in your project.**

Hosting

As stated in our class, you need to **host** your e-commerce site in a **free** web hosting provider. I’ll teach you guys on how to host your sites properly next week. You’ll also get to choose a domain name for your e-commerce site.

Usability Document

After finishing your project, ask potential users (20 is a good number ideally, but I will be lenient here, minimum of 5) to evaluate your e-commerce site based on the **Usability Document Questions.** It should include the profile of the respondents. You may ask, what would be included in the profile? Just put the name, age, gender, and profession. Include also the responses of the respondents.

Based from the responses gathered, formulate at least a 200-word conclusion based on your findings.

Individual Team Member Feedback

Each one of the team members would be asked to provide a feedback for their peer. In less than 50 words, state what the member contributed, how is he/she as a group mate, and other things you want to note. You can only give out and receive one feedback so discuss it beforehand.

Submissions

1. First and foremost, you need to submit your **final project e-commerce site.** Submit the codes inside a folder called **GroupLeaderSurname\_FinalProject**.
2. Next, you need to submit **is the usability document.** Submit the output using the name **GroupLeaderSurname\_Usability.pdf.**
3. Last thing that you need to submit is the individual feedback of the team members. Submit the output using the name **MemberLastName\_Feedback.pdf.**

Submit all output in a .zip file titled **GroupLeaderSurname\_Final.zip**

Scoring Guide

E-commerce site: **75%**

Breakdown:

Base grade - 10%

* 10% would be automatically given, regardless if you finished the e-commerce site or not.

Front-end - 45%

* Is the site pleasing to the eyes?
* Are there missing pages based on the provided specifications?
* Do the navigations per page work properly?

Validations - 10%

* + - * Are there validations per fields provided?
      * Are the validations provided correct (e.g. number format, email address format)?

Codes - 35%

* Was the team able to use the correct HTML tags per content (e.g. number for cellphone field, placeholders implemented, etc.)?
* Are the CSS and JavaScript separated from the HTML file?
* Is the project site working properly?
* Are the computations correct?

Usability Document: **20%**

I will give full credits if you were able to provide proper submission on this.

Individual Feedback: **5%**

I will give full credits if you were able to provide proper submission on this.