**STim**

**STim** is an online game store that provides third party games from different publishers. It provides user with updated news of game updates, on-going event, and game exhibition launch. To support the publisher, all games must be purchased.

As a web designer, you are assigned to design an attractive website to guide new user to use the website as their first time using an online game store to searching new games, purchase a game, and following an event.

The requirements of the **STim** are described as follows:

1. The website consists of five main pages: **home**, **library**, **news**, **about us**, and **payment**.

* **Home**

**Stim** wantsthis page to show main event of the month, a couple of coming soon games, and some list of free games. Provide the page with a short description and an game image to make the page more attractive.

* **Library**

On this page, **STim** wants to show games divided by favorite games, featured games, and recommended games by Stim. Each game should be shown by an image.

* **News**

This page provides the user with an on-going event, a couple of hot games, and list of updated news about game event and game exhibition.

* **About Us**

This page describes what is **STim** with a short attractive text and history of **STim** with a short paragraph.

* **Payment**

Each time user chooses a game on the library, they will automatically directed to this page. This page ask user to input their information details to make a purchase. Those information are the **Country, Full Name, Username, Email, Password, Payment Method, Debit/Credit Number, and Exp (Expired).**

1. **STim** wants every data that inputted into the payment page is **valid**. Further information about the validation in payment page is described as follow:

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Fields** | **Type** | **Description** |
| **1.** | **Country** | Dropdown | * Must be chosen |
| **2.** | **Full Name** | Text | * Must be filled * Must be letter only |
| **3.** | **Username** | Text | * Must be filled * Length must be <= 10 |
| **4.** | **Email** | Text | * Must be filled * Must match with the format below: * Contain @ * Ends with “.com” |
| **5.** | **Password** | Password | * Must be filled * Must contain Uppercase letter and Number |
| **6.** | **Payment Method** | Radio | * Must be selected |
| **7.** | **Debit/Credit Number** | Text | * Must be filled * Must contain number only * Length must be 16 |
| **8.** | **Exp** | Text | * Must be filled * Must match with the format below: * Contain month and year with mm/yy format * e.g.: * St/St: Invalid * St/1.: Invalid * 1/1: Invalid * 01/9: Invalid * 01/09: Valid |

**Guidelines:**

1. Design your website as creative as possible but make sure it is consistent.
2. All pages mentioned in the requirement should be created.
3. Use only **external CSS**. Internal or inline CSS will not be marked.
4. Use the **CSS box positioning concept** to design your website structure.
5. Use a **suitable component** for the online order form.
6. Use the only **Javascript** to validate form components. **Regular Expression (Regex)** will not be marked.
7. Consider the language you use, including spelling and grammar, feel free to choose either **Indonesian** or **English**, but you cannot have both at the same time.
8. Organize your files with subdirectories.
9. Include references (link from a website, book) that you use in creating the website.
10. Create **documentation** for your project.

Here are the rules that you must follow to create your project:

1. Use appropriate software for this subject based on **Sistem Praktikum** Use the techniques taught during practicum
2. Collect appropriate files for this subject based on **Sistem Praktikum**
3. Include the other files that can support your project, such as:
   * All files in your project
   * Other files (image, audio, video, etc.) used in your project
   * \*.DOC file (documentation of your project) that contains all pages in your project, reference links of additional files (image, audio, video, etc.) used in your project, the description about how to use your application, etc.