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| --- | --- |
| **Assignment Case** |  |
| COMP6176 | COMP6232  Human and Computer Interaction |
| **Computer Science** | **E203-COMP6176-LY02-01** |
| ***Valid on*** *Even Semester Year 2020/2021* | **Revision 00** |

1. Seluruh mahasiswa tidak diperkenankan untuk:

*All students are not allowed to:*

* + - Berdiskusi dan/atau bekerja sama dengan mahasiswa lainnya

*Discuss and/or work together with other student participants*

* + - Melihat sebagian atau seluruh jawaban mahasiswa lain

*Seeing a part or the whole answer from another student*

* + - Membuka dan menyalin dari **BUKU** atau **CATATAN**, **VIDEO** dari pengajar (recording kelas, VBL, Youtube, dsb) dan **REFERENSI** lainnya

*Open and copy from any resources such as notes, videos (class recording, VBL, Youtube, etc) and other references*

* + - Membuka dan menyalin jawaban dari internet (google, stackoverflow, dsb)

*Open and copy answer from the internet (google, stackoverflow, etc)*

* + - Mengerjakan soal yang tidak sesuai dengan tema yang ada di soal,

*Working with another theme which is not in accordance with the existing theme in the matter of the case,*

* + - Melakukan tindakan kecurangan lainnya,

*Committing other dishonest actions,*

* + - Secara sengaja maupun tidak sengaja melakukan segala tindakan kelalaian yang menyebabkan hasil karyanya berhasil dicontek oleh orang lain / kelompok lain.

*Accidentally or intentionally conduct any failure action that cause the results of the project was copied by someone else / other groups.*

1. Jika mahasiswa terbukti melakukan tindakan seperti yang dijelaskan butir 1 di atas, maka **nilai mahasiswa** yang melakukan kecurangan (menyontek maupun dicontek) akan di – **NOL** – kan.

*If the student is proved to the actions described in point 1 above, the score of the student which committed dishonest acts (cheating or being cheated) will be “Zero”*

1. Perhatikan jadwal pengumpulan jawaban, segala jenis pengumpulan jawaban di luar jadwal tidak dilayani.

*Pay attention to the submission schedule, all kinds of submission outside the schedule will not be accepted*

1. Bila Anda tidak membaca peraturan ini, maka Anda dianggap telah membaca dan menyetujuinya

*If you have missed to read these regulations, so you are considered to have read and agreed on it*

1. Persentase penilaiaan untuk matakuliah ini adalah sebagai berikut:

*Marking percentage for this subject is described as follows:*

|  |  |
| --- | --- |
| **Tugas Mandiri**  *Assignment* | **Proyek**  *Project* |
| 40% | 60% |

1. Software yang digunakan pada matakuliah ini adalah sebagai berikut:

*Software will be used in this subject are described as follows:*

|  |
| --- |
| **Software**  *Software* |
| Adobe Photoshop CC 2020  Visual Studio Code  jQuery 3.5.1  Firefox / Chrome |

## Ekstensi file yang harus disertakan dalam pengumpulan tugas mandiri, proyek, dan uap untuk matakuliah ini adalah sebagai berikut:

*File extensions should be included in assignment project and final exam collection for this subject are described as follows:*

|  |  |
| --- | --- |
| **Tugas Mandiri**  *Assignment* | **Proyek**  *Project* |
| PSD, HTML, CSS, Image Files (JPG / PNG) | PSD, HTML, CSS, JS, Image Files (JPG / PNG) |

## Soal

*Case*

**Blytz Megaplex**

Blytz Megaplex is a newly established subsidiary company of Bluejack Co. It mainly focuses on building cinemas with excellent facilities and cutting-edge technology to provide the best service for its customers. Blytz Megaplex is known for its movie diversity and excellent service so a lot of people prefer going to Blytz Megaplex to watch movies.

Blytz Megaplex recently has received critics of how the current website is outdated and lacks a good user experience. It has been a while since the Blytx Megaplex development team has developed its website design and servers. And so, the development team has decided to develop a website that has up to date design and great user experience.

Blytz Megaplex’s newly developed website will provide an explanation about the Blytz Megaplex, current partners of Blytz Megaplex, hoverable Blytz Megaplex facility pictures and a list of now-showing movies. Blytz Megaplex’s website will also provide a feedback form for customers to give feedback to the Blytz Megaplex development team. In the feedback form, customers must input their **name**, **email**, **gender**, and their **feedback**. Customers are also given an **option to be sent a copy of their feedback.**

As Blytz Megaplex targets all ages, you need to ensure that your website design is simple and easy to understand. It is preferable to have a lot of interactive event response such as **image is changed** **when they are hover**. You are also asked to ensure submit buttons and navigation bar menus appear clickable and visible.

Blytz Megaplex Executive Producer has already provided you with the blueprint. Your task is to slice the blueprint and use it as a reference for your website. As soon as you have finished the **blueprint**, you can start the development on the website. You need to create a **website** of **2** **pages** with the following requirements:

1. Add **accurate links** to redirect users between the pages.
2. Provide 3 external links for their **social media** such as **Instagram, Twitter,** and **Facebook** page.
3. Use at least **5 kinds of** **suitable components** for the **review form**.
4. Create a **hover image** with **CSS** **Pseudo Element** on the **homepage**.
5. Use **external** or **internal CSS** with **5** **kinds of the CSS property**, **inline** **CSS** will not be marked.
6. You are **not** **allowed** to design the layout using the **table** **tag**, please use the **div** **tag** to design the layout.

Feel free to use any text editor that suits you the best to create the HTML file. You are free to design the website as long as the website still strives for **consistency**.

**Guide:**

1. Design the website based on given **blueprint** (**structure**, **content**, **color**, **font**, **image**, **size**, and **layout**)
2. You use **external** or **internal** **CSS**. **Inline** **CSS** will not be **marked**.
3. Use the **CSS box positioning concept** to design your web structure. **Do not** use a **table** **tag**, use the **div tag** for the layout instead.
4. Organize your files with **subdirectories**.
5. **Do not** **use Absolute Path** for image.

**Must be collected:**

1. Web template for **homepage** **after slicing** (\*.psd).
2. Website (\*.html, \*.css).

**Note:**

It is advised **not to merge layers** for every photoshop file (\*.psd) that has been created.

**If you do not understand, please ask your assistant!**