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| **Project Case** |  |
| COMP7084 | T0553  Multimedia Systems |
| **Computer Science** | **O212-COMP7084-HS01-00** |
| ***Valid on*** *Odd Semester Year 2020/2021* | **Revision 00** |

1. Seluruh kelompok tidak diperkenankan untuk:

*The whole group is not allowed to:*

* + 1. Melihat sebagian atau seluruh proyek kelompok lain,

*Seeing a part or the whole project from other groups*

* + 1. Menyadur sebagian maupun seluruh proyek dari buku,

*Adapted a part or the whole project from the book*

* + 1. Mendownload sebagian maupun seluruh proyek dari internet,

*Downloading a part or the whole project from the internet,*

* + 1. Mengerjakan soal yang tidak sesuai dengan tema yang ada di soal proyek,

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

* + 1. Melakukan tindakan kecurangan lainnya,

*Committing other dishonest actions,*

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

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

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

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

1. Persentase penilaiaan untuk matakuliah ini adalah sebagai berikut:

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

|  |  |  |
| --- | --- | --- |
| **Tugas Mandiri**  *Assignment* | **Proyek**  *Project* | **UAP**  *Final Exam* |
| - | 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 Animate CC 2020  Firefox / Chrome |

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

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

|  |  |
| --- | --- |
| **Proyek**  *Project* | **UAP**  *Final Exam* |
| FLA, Image Files (JPG / PNG), Audio Files (MP3 / WAV), Video Files (AVI / MP4) | FLA, Image Files (JPG / PNG), Audio Files (MP3 / WAV), Video Files (AVI / MP4) |

## Soal

*Case*

Your task is to create a multimedia project, which must have an attractive design and features, easy to use, informative, and interactive. Choose one from three following themes below as your main idea:

|  |  |  |  |
| --- | --- | --- | --- |
| 1. | **Theme** | **:** | Elang Indonesia |
| **Objective** | **:** | Build an application for the airline to promote their company |
| **Example** | **:** | Give information about the airline such as general info, vision, and mission, achievement, flight experience, promotion video, etc. Make sure to create an attractive UI for the app, and don’t forget to provide a link for the customer to the Elang Indonesia official website. |
| 2. | **Theme** | **:** | Grandmedia |
| **Objective** | **:** | Build an application for the company to promote their product and store. |
| **Example** | **:** | Give information about the company such as their products (books, stationery, magazine, music, etc.), promos and discounts, store tour videos, etc. Make sure to create an attractive UI for the app, and don’t forget to provide a link for the customer to the Grandmedia official website. |
| 3. | **Theme** | **:** | Disnie |
| **Objective** | **:** | Build an application for the company to show their works. |
| **Example** | **:** | Give information about their company, their movies, and animations, latest trailers, upcoming movies, etc. Make sure to create an attractive UI for the app, and don’t forget to provide the user link to the Disnie official website. |

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

1. Use appropriate software for this subject based ontheinformation above.
2. Use the techniques taught during practicum.

Must have at least:

* 3 pieces of movie clip with different animations
* 2 pieces of button (not from user interface component) with event or state (over, down, and hit)
* 2 pieces of motion or classic tween with different animations
* 2 pieces of shape tween with different animations
* 2 pieces of masking
* 2 pieces of guide with different animations
* 2 kinds of event
* 3 kinds of frame control
* 1 video
* 1 audio
* 1 virtual camera
* 1 hyperlink

1. Collect appropriate files for this subject based ontheinformation above.
2. Include the other files that can support your project, such as:
   * 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
3. If there are some hidden creativities, please note them in the existing documentation because they can greatly affect your project score.

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