Project Documentation

**MP1 – School of Law Website**

CMS used:

* WordPress

Available Features:

* Theme System – provides the extensibility to create themes as simple or as complex as per the user’s needs and wants.
* Customizing through Panel – all editing and customization tools, and settings are available on the panel for easy access in customizing the website.
* Media Management with Image Optimization– to be able to quickly and easily upload images and media to WordPress. Drag and drop Medias into the uploader to add it to the website or for future reference and use. Add alt text, captions, and titles, and insert images and galleries into the content.
* Publishing Tools – also for easier management of the content. Create drafts and schedule publication.
* Multi-user capability – when relying on multiple people to keep your site up and running. WordPress has a feature that assigns and let you have a variety of contributors to the website. Here is a summary of these roles from WordPress User Management:
* Administrator – somebody who has access to all the administration features within a single site.
* Editor – somebody who can publish and manage posts including the posts of other users.
* Author – somebody who can publish and manage their own posts.
* Contributor – somebody who can write and manage their own posts but cannot publish them.
* Subscriber – somebody who can only manage their profile.

Implementation of the CMS features:

* Theme System – the WordPress provides varieties of themes and it is categorized in varieties like business entrepreneur themes, blog themes, gallery theme, university theme, and others. The theme used by the group is a University theme, of course, to suit the school website.
* Customizing Through Panel – the customizing tools are available on the Customizing Panel which is located on the left side of the window when editing the site. This feature enables us to access the tools easier.
* Media Management with Image Optimization – the group uploaded images that are to be used in the website in which it can be resized and cropped without the use of 3rd party software. This feature enables us to upload images in the database without the need to access the images from other computers. Then the images can be scalable and resized as said earlier
* Publishing tools – The WordPress has this publishing tool that enables us to input, edit and publish the contents that we are to put in the school website we are creating.
* Multi-user capability – The WordPress has this multi-user capability that has a variety of contributors to the school website that we are creating. We have one administrator who has the ability to access every feature of WordPress. He can manage and monitor the editors on what they are editing in the website. We also have 4 editors who are the one that puts contents, news and events that are being uploaded and published in our school website. The author on the other hand is the person who is in charge of their own published contents that will be uploaded as a content, news or event.

Screenshots of the website:

**MP2 – In-browser Offline Web Application**

Brief Description:

* Asd

Modules and the Implemented Functionalities:

* Zss

HTML5 Features Used:

* Gjk

Implementation of the HTML5 Features:

* Asd

Screenshots of the application with brief description (responsive layout included)