**IMS 322 Team Project**

**Milestone#2 (90 pts)**

**Creating and Presenting Dynamic Web Pages using JavaScript**

**Due Date: April 24th**

Milestone#2 is to enhance your static web pages (milestone#1 pages) using JavaScript and present the enhanced website. The detailed requirements for the site are as follows.

**Detailed Requirements**

# To meet the requirements, your team needs to use JavaScript code we practiced in class, not to use MaterializeCSS or other library JavaScript functions.

* JavaScript Algorithm: Create one web page to include a JavaScript algorithm that fits with the theme of your website. The algorithm should consist of

1. Input: add text boxes to capture user inputs
2. Process: do some calculation or transformation
3. Output: display the results to text box(es) when click the button.

* FAQ: Write JavaScript codes to make your FAQ page works. You need to have at least **four pairs of FAQ headings and content**.
* Image Swap: Select one milestone#1 html page and add JavaScript code for image swap. You need to use **at least five images** for this image swap. If existing pages do not fit for the image swap, you can create a new page for the image swap.
* Slide Show: Select one milestone#1 html page and add JavaScript code for slide show. You need to use **at least five images for this slide show**. If existing pages do not fit for this, you should create a new page for the slide show.

**Submission Guideline**

Before deadline, everyone should commit and push their changes and a project team leader should submit the link to the repository on Canvas. I’d recommend that the team split up the pages and everyone takes on a different page/file to prevent merge conflicts.