IS216 Web Application Development II

Session 7

Review

(CSS, JavaScript, APIs)

K. J. Shim

Sections: G1 / G2 / G3 / G11

Agenda

Announcements

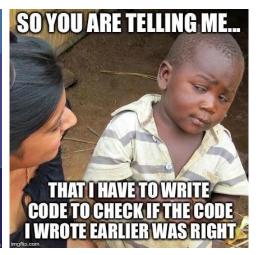
Practice Questions











What's happening in Week 8?

- Mini Lab Test Information
 - <u>eLearn IS216-MERGED page</u> → Announcements → IS216 Mini Lab Test!!!!!



- Two VERY interesting talks for IS216 (WAD II) Students
 - <u>eLearn IS216-MERGED page</u> → Announcements → Two Interesting Talks for WAD2 Students
 - Topics
 - Secure Coding for Web Application Development (hosted by Shar)
 - User Experience Design for Web Applications (hosted by Mokkie)
 - Please sign up and attend (FREE)
 - Potential X-factors for your PROJECT
- Project Proposal & Consult
 - Initial "Draft" Proposal due (Week 8) 8-OCT-2021 (FRI) 12PM SG Time
 - Consult is *optional*. If want consult, check Kyong's *open slots* in *Slack #supreme-consult* channel. *Please feel FREE to approach your TAs instead/also* ^_^
 - Fill out the proposal form first answer the Pre-Consult questions

Sessions 9/10/11



- We will move onto a new topic → Vue.js
- We will use the latest Vue.js 3
- YouTube videos use Vue.js 2 there are some differences which we will highlight in Session 9.
- In **Week 8** (after Mini Lab Test), we suggest that you check out the following resources:
 - <u>eLearn G1-2-3-11 page</u> \rightarrow Content \rightarrow Session 7 \rightarrow In Class \rightarrow Week7Slides_Vue (PDF)
 - Check out the official Vue.js 3 guide: https://v3.vuejs.org/guide/introduction.html



This workshop will cover topics relating to:

Zoom

October 2, 2021

10AM to 5PM

VueJS

→ Git

→ css

→ JavaScript

Lacking the expertise in **Web Application Development II** Concepts or just need a quick refresher for your upcoming lab test? Look no further, **Ellipsis** is here to help!

Our **Web Application Development II Workshop** will help you to grasp concepts you need, ranging from JavaScript to GIT for your project needs!

Date	2 October 2021 (Saturday)
Location	Zoom (<mark>Online</mark>)
Sessions	Session 1 (10AM - 1PM) 1. CSS 2. JavaScript (Break)
	Session 2 (2PM - 5PM) 3. Vue.js
	4. Git

Workshop Instructor Mr. Sean CHOON



(when he used to look cute)

Confirmed participants will **receive a confirmation email** with more details.

Sign up here (https://smu.sg/ellipsis-wad2-2021-registration) NOW !!!

Registration closes on 30-September-2021 (Thu) 12PM SG Time

For any queries, please do not hesitate to contact Ellipsis' Tech Director

@charles_lim or the Event IC @es_teo via via

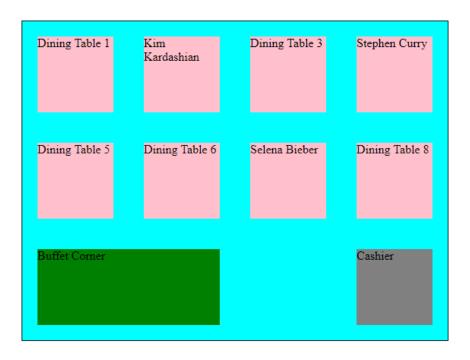


Source Code Files

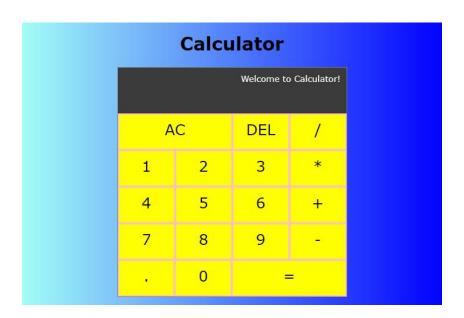
eLearn G1-2-3-11 → Content → Session 7 → Review → *

- Unzip it into your webroot (any meaningful sub-directory), for example:
 - (WAMP) C:\wamp64\www\is216\Week7\Review
 - (MAMP) /Applications/MAMP/htdocs/is216/Week7/Review
- Visit web pages (.html) via HTTP protocol
 - o Do NOT double-click on the HTML file. Your computer will **open the HTML file** as a file.
 - $\circ \longleftrightarrow C$ (i) File file:///C:/Users/I \rightarrow OH NO...
 - Open web pages via HTTP protocol. How? Go to the web browser's address bar
 - \circ \leftarrow \rightarrow C (i) http://localhost/is216/ \rightarrow GOOD

Restaurant



Calculator



Covid

COVID-19 Count

Country: ArgentinaTotal Cases: 5248847

Total Deaths: 114828

• Mortality Rate: 0.0218768