### Task 1 reflection

• I created some HTML tags such as images, tables, forms, lists, checkboxes, and hyperlinks. Since I have basic HTML, I consider applying HTML to be one of the basic things I'm pretty decent at. The hardest part of this first task was remembering everything I had learned beforehand. At the very least, attending SIT120 lectures and seminars has refreshed my memory of this topic.

## Task 2 reflection

• Internal CSS is CSS code written inside the <style> tag and HTML code is written at the top (header) of the HTML file. Internal CSS can be used to create an appearance on one web page and not be used on other web pages. External CSS is CSS code written separately from HTML External CSS code written in a special file with .css extension. External CSS files are usually placed after the <head> section of the page. Inline CSS is CSS code written directly on the attributes of HTML elements. Every HTML element has a style attribute, that's where the inline CSS is written. In my opinion, this method is less efficient because each given HTML tag must have its style. In my opinion, applying these three styling rules requires understanding first. That's why I'm searching for videos on YouTube that discuss this topic in detail so that I can fully comprehend it.

## Task 3 reflection

Task 3 is proving to be quite difficult for me. I have a basic understanding of how to make
a javascript element since I have done it in SIT124. I'm looking at how calculations work in
JavaScript for a task that involves calculating the mean of a student's grades. At first, I
assumed it would be similar to C#, where I often build a separate function for the
calculating process. In the future, I plan to learn how to improve this task by enabling user
input

# Task 4 reflection

Task 4 is about Vue.js. I'm still having difficulty with this task because I'm not acquainted
with this framework yet. However, the practical session is quite beneficial in helping us
understand how to create this Todo list. Although we will begin using Vue.js in week 4, I
will do my best to understand it.

### REFLECTION:

Even though I haven't been that experienced with web design (I learned more about Object-Oriented Programming Language), I think this unit is interesting. I had prior learning about HTML, CSS, and JS in SIT124, High-school, and online learning. I'm relatively new to this and have a lot to learn. Therefore, my prior knowledge helps me, but despite the fact that this unit is still in its beginning phases. I have learned a lot from it.