

Comp5130 Internet & Web System

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### Week 5

My project for this semester is to design and build a website. This platform can let sellers post products which are no longer used, and buyers can buy those pre-owned items in a reasonable price. The tools used in this project are HTML, JavaScript, CSS, and MySQL as database. So far, I have design and decide an outline of where each element will appear in the site page, this week, I have started learning Bootstrap to actually build and adorn this platform.

Bootstrap is an open source front-end framework toolkit for developing with HTML, CSS, and JavaScript. Although this tool is aimed to help users build a web application or dynamic web page in an easier way, the usage of its framework is almost different from HTML framework I have learn before. To make the style of every page on my site look consistent, I have to really be familiar with Bootstrap. Therefore, I need to spend some time reading the documentation and try to figure out how to use each element to build the page.

After thoroughly understand how Bootstrap is working and can start building every page of the platform, the next step will be designing the database. I believe that there will be a lot of strong challenges at that time.

This is entirely my own work, except as disclosed in the documentation. I gave help to the following persons:

Signed Cheng Wei Liao