

Week 12 report: Concepts used

Week	Concept	How I have used it	Line Number	File Name
6	Function loops,	<p>Created a slideshow of text and images to the volunteer work that Singaporeans have done for migrant workers. Used <code>document.getElementById</code> to get the html id for the various slides in the slideshow and the dots to show which slide of the slideshow the user is on.</p> <p>When user is at the last slide, the slideshow loops back to the first slide using</p> <pre>if (n > slides.length) {slideIndex = 1}</pre>	609-623	main.js
2	Creating a div element for footer	Created a footer to include a call of action for the users, encouraging donations or volunteering. To do that, I added a text and a link to the footer.	365-392	appstyle.css

Week 12 summary:

I mainly focused on cleaning up the website and including explanations for the charts if needed. More importantly, I wanted the website to have an impactful ending by cultivating sympathy among people, hence, I used stories of volunteer work done for migrant workers and people's journal entries for how they felt when interacting with migrant workers, in order to inspire the user. I chose a call of action to be put in the footer as it felt the most empowering.

I fixed the previous issue on the arrangement of the div element “kessler” that shows the bar chart of psychological distress experienced by non-domestic migrant workers. I wrapped the graphs I wanted to show (psychological distress bar graph “kchart”, national distribution bar graph “knat”, financial barriers bar graph “kbar”) and the text in a separate div element called “row”, and added a “display: flex” rule to arrange its elements in a row.

To-do for week 13:

I wish to create tabs for different components of the web page at the start of the page.