

## Week 11

### Changes to my code

- Edited the colours of some of my texts and increased font size to enhance readability
- Added a placeholder to include my sources for the data used
- Added a landing page to link to all my diary entries clearly

**Describe the data of your project and the visualisations you plan to use. Attribute anything you plan to use from somewhere else. Report the errors and challenges you are facing.**

Type of Visualisation	Data used	Why data is used	Line in code	File name
Pie chart	IPSOS study (2018, 2022): Support VS Opposition for Section 377A	To find out if Singaporeans' perceptions on the law has changed over the years	13 – 33 63 – 118	377main.js
	IPSOS study (2018, 2022): 'I am more accepting of same-sex relationships than I was before.'	To find out if Singaporeans' perceptions on the LGBTQ+ community has changed over the years	38 – 58 63 – 118	377main.js
Bar chart	IPS study: 2013 VS 2018	To find out if agreement with discriminatory statements have changed over the years	123 – 162	377main.js
	IPSOS study (2018): Gen Zs VS Baby Boomers	To compare difference in acceptance levels between the younger generation (Gen Zs) and the older generation (Baby Boomers)	197 – 240	377main.js
Doughnut chart	User input	To understand the stance of viewers of my webpage	264 – 285	377main.js

Errors/ challenges	Solution
Charts not appearing	Added defer tag to scripts in HTML
Wasn't much contrast in the colours used	<ul style="list-style-type: none"> <li>- Used Adobe colour wheel to find complementary and contrasting colours</li> <li>- Sought opinions from friends to find out which colours looked nicer and more readable</li> </ul>
Ugly landing page	Watched YouTube tutorial ( <i>Responsive website</i> , 2020) to make it nicer
Introduction text was not where I wanted it to be (at the centre of my image)	Fiddled with top/left/transform properties in CSS
Ugly borders around image button (the icons where you click to expand more text)	Used background and border properties in CSS and set it to none
White spaces between divs	Used display: flex and flex-direction: column in CSS

## **Bibliography**

*Responsive website landing page design | title (Creative nature)—Only using css & html.* (2020, September 24). <https://www.youtube.com/watch?v=JYWitDwHhxE>