

1) What is your project about?

Diversity in fashion.

2) What is the data you plan to use?

This data examines how well women of colour are represented in Vogue's covers.

<https://data.world/the-pudding/colorism-in-high-fashion>

I have compiled the rest of the data under the excel "Statistics". The links to the data are found in my storyboard under "Data".

Week	Concept	How I've used it	Line number	Filename
2	HTML CSS	I coded the website using both HTML and CSS. I used HTML to code the main structure of the website. I used CSS to style and design the website.	-	appstyle.css Index.html
	Linking a document to HTML	I used <code> </code> to link my CSS and JS files to my HTML such that they can be read	5-7	Index.html
	Linking an image to HTML page	I used <code> </code> to link pictures to display them my website	17, 70, 75, 81, 94, 99, 104, 120, 125, 130, 144, 149, 154	Index.html
	Using CSS to style	I changed background colours of a section/div using CSS. I also added paddings to the sections.	7, 8, 26, 28, 46, 101, 114, 125, 136, 147	Appstyle.css
	Tables	I used it to format the graph for Vogue and accompanying paragraph aesthetically. I used it to align my images of the various models	31-40, 67-84, 91-108, 117-134, 141-158	index.html

3	JavaScript	I have a javascript to code actions and charts on my website.	-	main.js
	Variable	I have created variables to store data and later manipulate them.	7-11	main.js
	Function	A function was used to welcome viewers onto page to create a more personalised experience	2, 5-13	main.js
	Using conditionals and comparisons	I used == to denote the case where the reader does not input any name	8	main.js
4	Assigning id/class to elements	I assigned id and classes to various elements to allocate functions to them or to a style to them specifically	13, 14, 16, 20, 27, 31, 52, 57-60, 63, 64, 67, 87, 88, 91, 111, 112, 117, 137, 138, 141, 161	index.html
		I also used it to access and modify HTML elements (through inner.HTML etc.)	(largely the whole file, where . is used for classes and # used for ids) 13,17-18	appscript.css main.js
5	If...else statement	I used it for the introduction to my page. If the reader does not type their name, the reader will be addressed as 'Reader'.	8-12	main.js

	EventListener	I plan to use an eventListener to enable changes to the graph when clicked I have tried to also use it to enable the word "RUNWAY" when scrolling	115 26	Index.html (not coded yet) main.js (not fixed yet)
	HTML Colours	I utilise the rgb() format to choose colours for the website	7, 28, 81, 101, 102, 114, 125, 136, 147,	appstyle.css
6	Arrays	I used it to list data for my charts	66, 90, 114, 140	index.html (not coded yet, but data is small enough to be handled using arrays)
7	Charts	I plan to use the bar graph and piecharts to present my data.	33, 37, 43, 66, 90, 114, 115, 140	index.html (not coded yet)
8	Excel skills	I plan to utilise filters, coloring of cells and excel graphs to sort my data and visualise how it can look like in my website	-	Statistics