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Report:

Create a quotation generator

Agenda

Code Practice & Used Tools

Project Algorithm

Code Practice and Used Tools

For this project I had used pure JavaScript, HTML and CSS. I had used Visual studio code for coding and Codepen to share my code with my Mentor.

Code Practice:

- 1- For all declared variables and Functions, I had used Camel Case.
- 2- Make 'run' Function as the main function of the program.
- 3- Each function make only one task.
- 4- Commenting Style in HTML file make comments with uppercase only and have 2 comments for each tag I need to describe for example: START /END.
- 5- Commenting Style in JavaScript file make comments capitalized before each function to describe it's feature.

Project Algorithm

- 1- When user press Generate quote button It's call run function.
- 2-Check what type of quotes user select.
- 3-Take the number of quotes user need.
- 4-Make a Loop with number of quotes, Each loop generate A quote in string form.
- 5- Add all generated quotes to Quotes variable then alert this String.