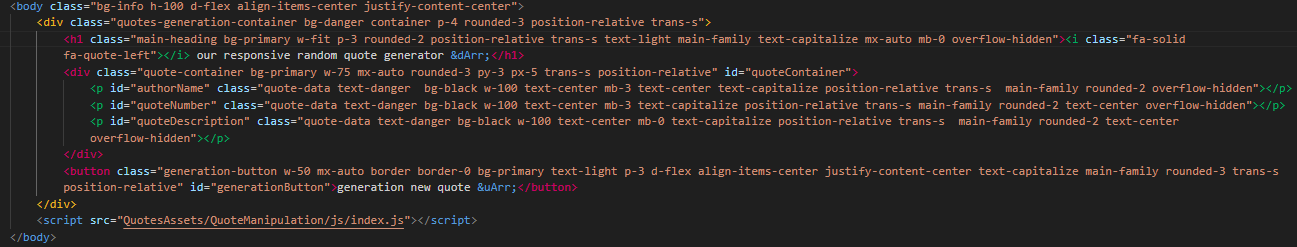
***\*\*Responsive Random Quotes Generation Documentation:***

***A)\*\*HTML Language:***

***\*\*It Is The Main Language To Build The Structure Of the Responsive Random Quotes Generation By Using Different HTML Elements Like Semantic HTML Elements To Make The Responsive Random Quotes Generation , And Also Semantic HTML Elements Is Very Useful For The Web Accessibility Of The Responsive Random Quotes Generation.***

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***B)\*\*CSS Language:***

***\*\*It Is The Main Language To Make The CSS Styling , Or CSS Decorations Of The Responsive Random Quotes Generation Project ,And Also Used CSS Library Like BootStrapCSS Library To Make The Styling , Or Decorations Of The Responsive Random Quotes Generation, And To Achieve Some Concepts Of The Styling In The Responsive Random Quotes Generation Like Media Queries (Responsive Design) ,And FlexBox Also.***

***C)\*\*JS Language:***

***\*\*It Is The Main Language To Make The Manipulation , Or Logical Operations Of The Responsive Quotes Generation , By Using The Java Script (JS) Language , There Are Many Features In The Responsive Quotes Container Project Like:***

***1)\*\*At The Frist Step , You Should Create Array Of Objects That Different Objects Contain At The Frist The Author Name That Make The Quote , At The Second The Quote Number , And At The End The Quote Description.***

***2)\*\*At The Second Step , You Should Get The Quote Container From The HTML Document File Of The Responsive Quotes Generation , Quote Container That Contains Different Quotes Information Like Author Name , Quote Number , And Finally Quote Description. By Using let quoteCont = document.getElementById(“quoteContainer”).***

***3)\*\*At The Third Step , You Should Get Or Select Generation Button From The HTML Document File Of The Responsive Quotes Container By Using let generationBtn = document.getElementById(“generationButton”).***

***4)\*\*At The Four Step , You Should Create New Variable Without Any Value , This Means The Variable With Undefined Value , This Variable Is Used To Compare Between the Old Quote Number , The Another Quote Number To Prevent Get The Same quote Again By Using let old Number.***

***5)\*\*At The Five Step , You Should Create The Function To Get The Random Quote Number , And Then Testing The Quote Number To Display The Random Quote In The Responsive Random Quotes Container , And Finally Displaying The Random Quote By Using: function testingRandomQuoteNumberAndDisplayingRandomQuote().***

***6)\*\*At The Six Step , If You Want To Get The Random Quote Number , You Should Use: let QuoteNumber = Math.floor(Math.random() \* arrayOfObjectsOfQuotesContainer.length).***

***7)\*\*At The Seven Step , You Should Check The Quote Number To Prevent To Get The Same Quote Number Again , And To Get New Random Quote Number , And Then Get The New Random Quote Container That Container The Quote Author , Quote Number , Finally Quote Description By Using While Control Statement By Using while(QuoteNumber == oldNumber). By Checking If The Quote Number Is Equal To The Old Number***

***8)\*\*At The Eight Step , Then If The Quote Number Is Equal To The Old Number , Then You should Create The Quote Number Again By Using let QuoteNumber = Math.floor(Math.random() \* arrayOfObjectsOfQuotesContainer.length).***

***9)\*\*At The Nine Step , Then You Should Give The Old Number As The Quote Random Number. By Using oldNumber = QuoteNumber.***

***10)\*\*At The Ten Step , You Should Select Or Get The Quote Container From The HTML Document File Of The Responsive Random Quotes Generation That contain The Author Name , The Quote Number , And finally Quote Description. By Using let quoteCont = document.getElementById(“quoteContainer”).***

***11)\*\*At The Eleven Step , You Should Change The CSS Styling , Or CSS Decoration Of The Quote Container That Contains The Author Name , The Quote Number , And Finally The Quote Container. By Changing The Displaying Of The Quote Container From None To Block To Appear the quote Container In The Responsive Random Quotes Container By Using quoteCont.style.display = “block”.***

***12)\*\*At The Twelve Step , You Should Make Outer Spacing (Margin) From The Top , And Bottom Of The Quote Container by Using: quoteCont.classList.add(“my-3”) To Separate The Quote Container From The Main Heading , And The Generation Button.***

***13)\*\*At The Thirty Step , You Should Make A Outer Spacing (Margin) From The Top Of Generation Button By Using : generationBtn.classList.add(“mt-3”). , Classlist Keyword Is Used To Determine Different CSS Classes That Added From The BootStrapCSS Library , Add() Is A Built-In Function , It Is Used To Add Different BootStrapCSS Classes For Different HTML Elements In The HTML Document.***

***14)\*\*At The Fourty Step , You Should Get , Or Select Different Paragraphs That Contain Different Information , Or Data Inside The Quote Container Like The Author Name , The Quote Number , Or Finally Quote Description By Using let authorName = document.getElementById(“authorName”) To Get The Author Name Of The Quote., let quoteNumber = document.getElementById(“quoteNumber”) To Get The Number Of The Quote , And finally let quoteDescription = document.getElementById(“quoteDescription”) To Get The Quote Description.***

***15)\*\*If You Want To Add A Small Inner Spacing (Padding) From All Directions (Top , Right , Bottom , And Left) In Different Quote Data In The Quote Container Like authorName , quoteNumber , And Finally quoteDescription By Using Style Keyword , And Padding By Using: authorName.style.padding = “5px” , quoteNumber.style.padding = “5px” , quoteDescription.style.padding = “5px” , Or By Using ClassList , And Add Keywords Like: authorName.classList.add(“p-1”) , quoteNumber.classList.add(“p-1”) , And Finally quoteDescription.classList.add(“p-1”).***

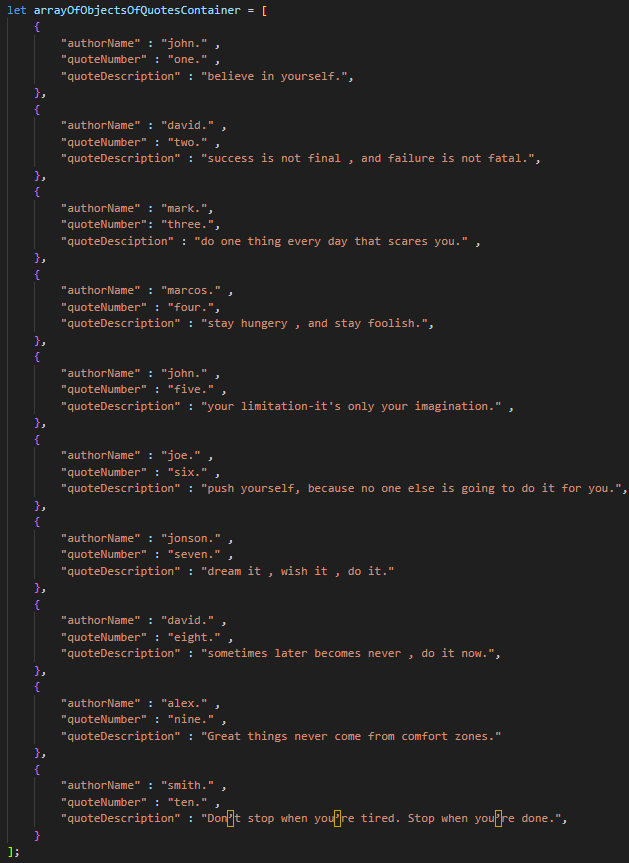
***16)\*\*You Should Use InnerHTML Element To Add Different Contents For Different HTML Elements From The HTML Document File In The Responsive Random Quote Generation Project To Add Different Content In The Quote Container Like The Author Name , The Quote Number , And At The End Quote Description By Using Backticks To Add Different Content Inside The InnerHTML Of Different HTML Elements In The Quote Container , And If You Want To Add Different Values Of The Author Name , The Quote Number , And Finally The Quote Description Inside The Paragraph Text Of The Author Name , The Quote Number , And Finally The Quote Description , You Should Use Template Literal By Using ${varibableName} Inside The Inner HTML By Using:***

***\*\*authorName.innerHTML = `The Author Name Is ${arrayOfObjectsOfQuotesContainer[quoteNumber].authorName}`;.***

***\*\*quoteNum.innerHTML = `The Quote Number Is ${arrayOfObjectsOfQuotesContainer[quoteNumber].quoteNum}`;.***

***\*\*quoteDescription.innerHTML = `The Quote Description Is ${arrayOfObjectsContainer[quoteNumber].quoteDescription};.`***

***17)\*\*At The Final Step , You Should Add An Event Like Click To Generation New Quote From Different Quotes Container , And At Second Give The Reference Of The Function That You Want To Fire , Invoke , Or Calling The TestingQuoteNumberAndDisplayingQuote.***

***A screen shot of a computer program

AI-generated content may be incorrect.***