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| --- | --- | --- |
| 1 | <!DOCTYPE html> | Defines that this document is and HTML5 document |
| 2 |  | Line spacer for readability |
| 3 | <!-- | Begins multiple line comment |
| 4 | Student Name: Grant Bossa | Multiple line comment |
| 5 | File Name: template.html | Multiple line comment |
| 6 | Date: August 28, 2024 | Multiple line comment |
| 7 | --> | Closes the multiple line comment |
| 8 |  | Line spacer for readability |
| 9 | <html lang="en"> | Uses the root element indicator for html and sets the language to English |
| 10 | <head> | Starts the information storage about the web page. |
| 11 | <title>Template</title> | Specifies the Title information for the web page |
| 12 | <meta charset="utf-8"> | Specifies that the web page uses the utf-8 character set |
| 13 | <meta name="viewport" content="width=device-width, initial-scale=1.0"> | Specifies the metadata with a name and sets the view to be device width with a scale of 100 percent. |
| 14 | </head> | Closes the <head> section |
| 15 |  | Line spacer for readability |
| 16 | <body> | Begins the body element of the web page. |
| 17 |  | Line spacer for readability |
| 18 | <!-- Use the header area for the website name or logo. The header contains static content. --> | Single line comment |
| 19 | <header> | Begins a header section for a page or section |
| 20 | <h1>Grant Bossa</h1> | Sets the Header text for the page or section |
| 21 | </header> | Closes the <header> section |
| 22 |  | Line spacer for readability |
| 23 | <!-- Use the nav area to add hyperlinks to other pages within the website. It contains static content. --> | Single line comment |
| 24 | <nav> | Specifies the navigation section of a web page, this is where the navigation links are specified. |
| 25 | <ul> | Begins an unordered list section of a web page |
| 26 | <li><a href="index.html">Home</a></li> | List Item with a link and text displayed |
| 27 | <li><a href="about.html">About Me</a></li> | List Item with a link and text displayed |
| 28 | <li><a href="contact.html">Contact</a></li> | List Item with a link and text displayed |
| 29 | </ul> | Closes the <ul> section |
| 30 | </nav> | Closes the <nav> section |
| 31 |  | Line spacer for readability |
| 32 | <!-- Use the main area to add the main content of the webpage --> | Single line comment |
| 33 | <main> | Specifies the main content of a document and should be unique to the document. |
| 34 |  | Line spacer for readability |
| 35 | <p>Main content</p> | Specifies a Paragraph and text to be displayed. |
| 36 |  | Line spacer for readability |
| 37 | </main> | Closes the <main> section |
| 38 |  | Line spacer for readability |
| 39 | <!-- Use the footer area to add static footer content, such as email and copyright info. --> | Single line comment |
| 40 | <footer> | Begins the footer definition for a web page or document |
| 41 | <p>&copy; Copyright 2024. All Rights Reserved.</p> | Specifies a Paragraph and symbol with text to be displayed |
| 42 | </footer> | Closes the <footer> section |
| 43 |  | Line spacer for readability |
| 44 | </body> | Closes the <body> section |
| 45 | </html> | Closes the <html> section |