

CHALLENGE #7: BLOCK, INLINE, CLASS, AND ID

- Since I already applied some blocks, I just added some of them, like `<div>`, `<section>`, and `<hr>`.
- As for inline, I put `
`, `<i>`, and `` inside the paragraph block.
- I added a class in a `<div>` block named "wrap" and an id in a `<section>` block named "home" for navigation.

The image shows a code editor window with a file named `index.html` open. The code is HTML and includes a navigation menu, a section with a class `wrap` and an id `home`, and a footer. The code is as follows:

```
32 </head>
33 <body>
34 <header>STARRY TREK <br>ASTRONOMY AND SPACE EXPLORATION BLOGS</header> <!--I added <br> here-->
35 <nav>
36   <ul>
37     <li><a href="#home">Home</a></li>
38     <li><a href="#about">About</a></li>
39     <li><a href="#services">Services</a></li>
40     <li><a href="#contact">Contact</a></li>
41   </ul>
42 </nav>
43
44 <section id="home"> <!-- block sample and id in it -->
45   <div class="wrap"> <!-- block sample and class in it -->
46     <h1>STARRY TREK</h1>
47     <h2>STARRY TREK</h2>
48     <h6>STARRY TREK</h6>
49
50     <p>ASTRONOMY AND SPACE EXPLORATION <strong>BLOGS</strong> <br>
51     <i>ASTRONOMY GUIDES AND STARGAZING TIPS </i> </p><!--I added <br>, <i>, and <strong> inside the paragraph block-->
52
53     <a href="https://www.nasa.gov/">This is link to NASA </a>
54     <hr> <!--hr-->
55     
56   </div>
57 </section>
58
59 <footer>STARRYTREK 2023</footer>
60
```

The browser window shows the rendered HTML. The navigation menu is a blue bar with links: Home, About, Services, and Contact. The main content area has a black header with "STARRY TREK" and "ASTRONOMY AND SPACE EXPLORATION BLOGS". Below this is a blue bar with the same navigation links. The main content area has a black header with "STARRY TREK" and "ASTRONOMY AND SPACE EXPLORATION BLOGS". Below this is a paragraph with "ASTRONOMY GUIDES AND STARGAZING TIPS" and a link to NASA. Below the link is a horizontal line and a small image of an astronaut. The footer is a black bar with "STARRYTREK 2023".