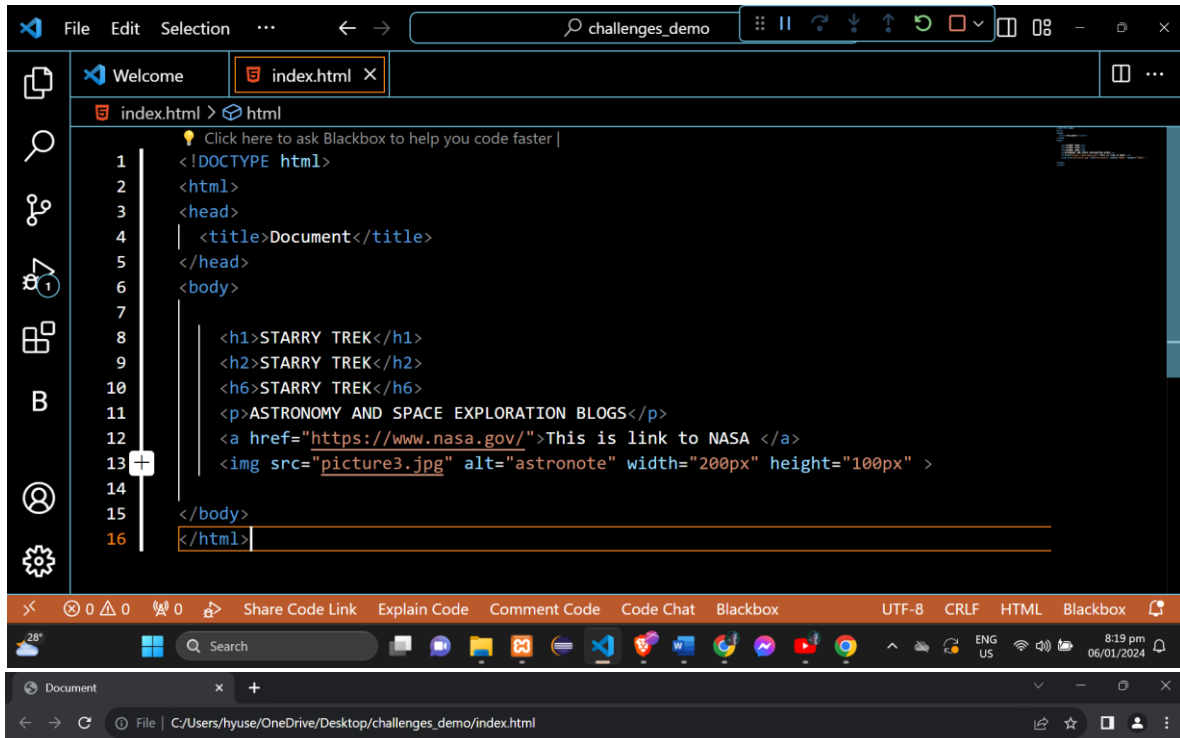


CHALLENGE #2: BASIC XHTML APPLICATION



```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>Document</title>
5 </head>
6 <body>
7
8   <h1>STARRY TREK</h1>
9   <h2>STARRY TREK</h2>
10  <h6>STARRY TREK</h6>
11  <p>ASTRONOMY AND SPACE EXPLORATION BLOGS</p>
12  <a href="https://www.nasa.gov/">This is link to NASA </a>
13  
14
15 </body>
16 </html>
```

STARRY TREK

STARRY TREK

STARRY TREK

ASTRONOMY AND SPACE EXPLORATION BLOGS



<!DOCTYPE html> Declares the document type and version of XHTML. It is crucial for proper rendering and validation.

<html> The root element that wraps the entire HTML document.

<head> Contains meta-information about the HTML document, such as the title, character set, and links to external stylesheets.

<title> Defines the title of the HTML document, which appears in the browser's title bar or tab.

<body> Contains the main content of the HTML document, including text, images, links, and other elements.

<h1>, <h2>, ..., <h6> Headings of decreasing importance. <h1> is the highest level, and <h6> is the lowest.

<p> Defines a paragraph.

<a> Creates hyperlinks to other documents or resources. The href attribute specifies the URL.

**** Embeds an image into the document. The src attribute specifies the image file.