

Includes

Web Exploitation

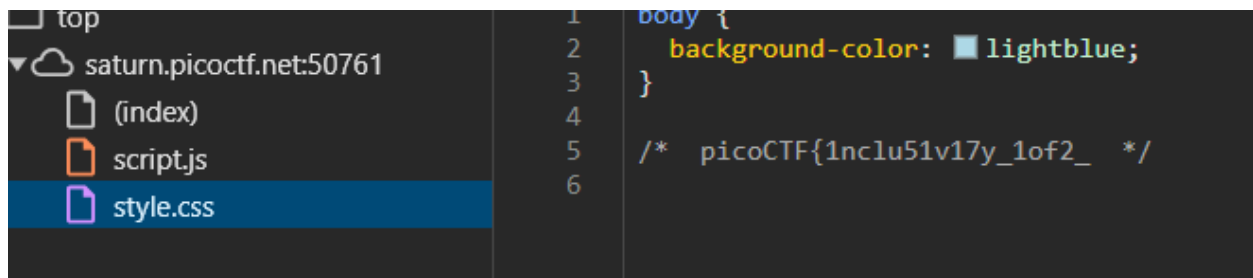
Description:

Can you get the flag?

Hints:

- 1) Is there more code than what the inspector initially shows?

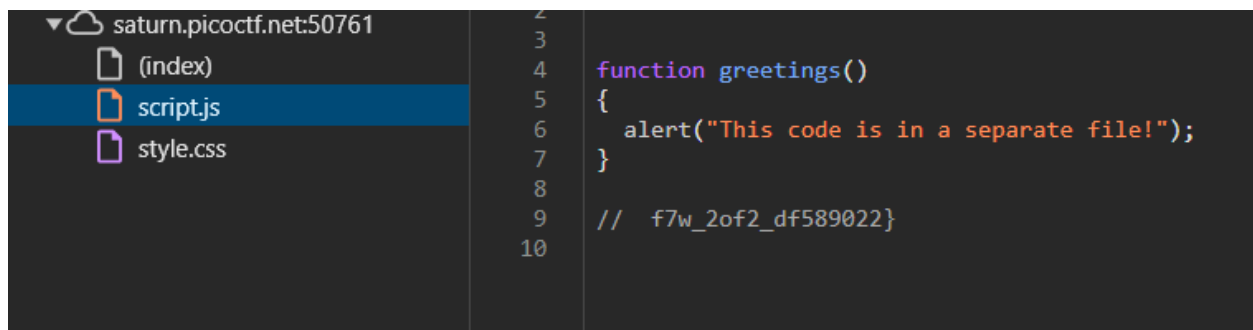
Solution:



A screenshot of a web browser's developer tools. The left sidebar shows the file structure of 'saturn.picoctf.net:50761' with files '(index)', 'script.js', and 'style.css'. 'style.css' is selected and highlighted in blue. The main pane shows the CSS code for the 'body' selector: 'background-color: lightblue;' followed by a comment '/* picoCTF{1nclu51v17y_1of2_ */' on line 6.

```
1 body {  
2   background-color: lightblue;  
3 }  
4  
5 /* picoCTF{1nclu51v17y_1of2_ */  
6
```

- 1) We use the web developer tools to inspect the source code.
- 2) We find the first part of the flag in the style.css file.
- 3) We find the last part of the flag in the script.js file.



A screenshot of a web browser's developer tools. The left sidebar shows the file structure of 'saturn.picoctf.net:50761' with files '(index)', 'script.js', and 'style.css'. 'script.js' is selected and highlighted in blue. The main pane shows the JavaScript code: a 'greetings()' function that calls 'alert("This code is in a separate file!");' followed by a comment '// f7w_2of2_df589022}' on line 9.

```
4  
5 function greetings()  
6 {  
7   alert("This code is in a separate file!");  
8 }  
9 // f7w_2of2_df589022}  
10
```

Flag:

picoCTF{1nclu51v17y_1of2_f7w_2of2_df589022}