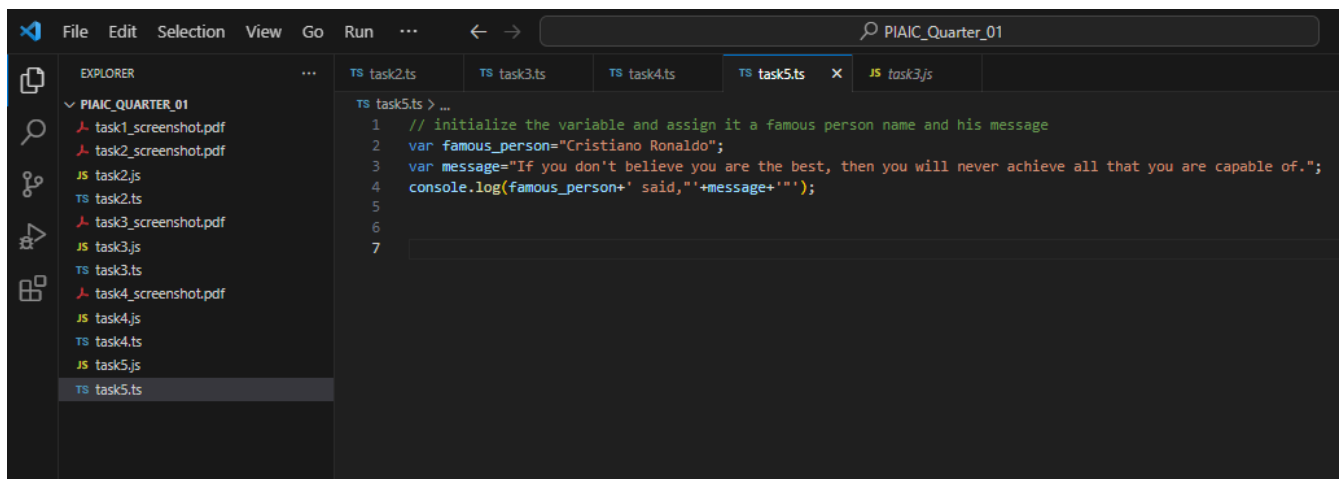


## PIAIC QUARTER 01

### TASK 05:

In Task 5, I have initialize variable that contain famous person name, message and by concatenation print its name, and message.

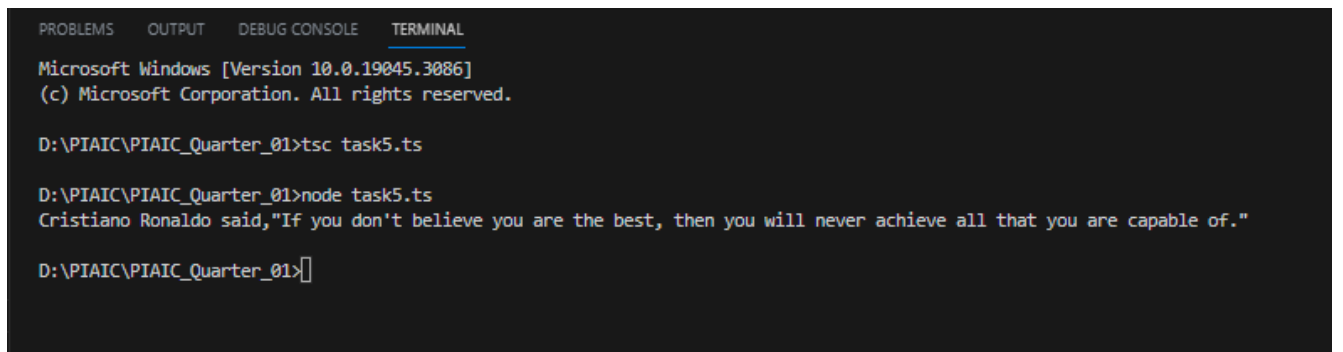
CODE:



The screenshot shows the Visual Studio Code interface. The Explorer panel on the left displays a project named 'PIAIC\_QUARTER\_01' with various files including screenshots and source files. The file 'task5.ts' is selected and its content is shown in the editor. The code in 'task5.ts' initializes two variables: 'famous\_person' with the value 'Cristiano Ronaldo' and 'message' with a long string. It then uses 'console.log' to print the concatenation of the famous person's name and the message.

```
TS task5.ts > ...
1 // initialize the variable and assign it a famous person name and his message
2 var famous_person="Cristiano Ronaldo";
3 var message="If you don't believe you are the best, then you will never achieve all that you are capable of.";
4 console.log(famous_person+' said,'+message+'');
5
6
7
```

### OUTPUT:



The screenshot shows the terminal window of Visual Studio Code. It displays the command prompt for Windows, the directory path 'D:\PIAIC\PIAIC\_Quarter\_01', and the commands 'tsc task5.ts' and 'node task5.ts'. The output of the 'node' command shows the concatenated string: 'Cristiano Ronaldo said,"If you don't believe you are the best, then you will never achieve all that you are capable of."'.

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL
Microsoft Windows [Version 10.0.19045.3086]
(c) Microsoft Corporation. All rights reserved.

D:\PIAIC\PIAIC_Quarter_01>tsc task5.ts

D:\PIAIC\PIAIC_Quarter_01>node task5.ts
Cristiano Ronaldo said,"If you don't believe you are the best, then you will never achieve all that you are capable of."

D:\PIAIC\PIAIC_Quarter_01>
```