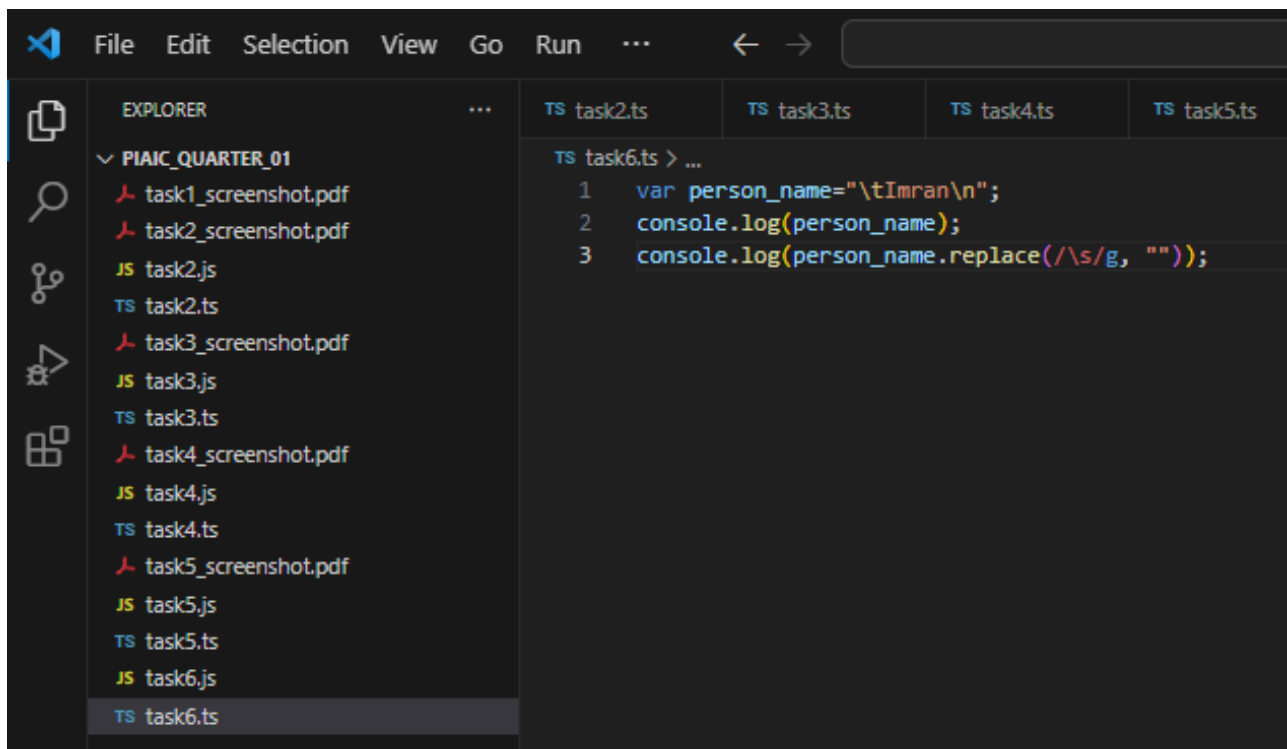


## PIAIC QUARTER 01

### TASK 06:

In Task 6, I have initialize variable that contain person name in start I use \t that used for tabular space and \n is used for next line so in the output you see there is a space between both name. Another console with replace function that remove spaces from the name.

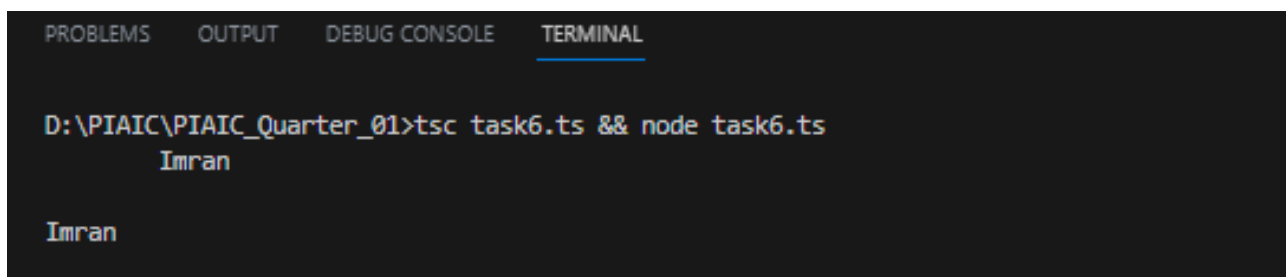
CODE:



The screenshot shows the Visual Studio Code editor interface. The Explorer sidebar on the left displays a project named 'PIAIC\_QUARTER\_01' with various files including screenshots, JavaScript files, and TypeScript files. The file 'task6.ts' is selected and its content is shown in the main editor area. The code in task6.ts consists of three lines: a variable declaration for 'person\_name' with a tab space and a newline character, a console log statement, and a console log statement using the 'replace' function to remove all spaces from the variable.

```
TS task6.ts > ...
1  var person_name="\tImran\n";
2  console.log(person_name);
3  console.log(person_name.replace(/\s/g, ""));
```

### OUTPUT:



The screenshot shows the terminal window of VS Code with the 'TERMINAL' tab selected. It displays the command to compile and run the TypeScript file, followed by the output. The first output line shows 'Imran' with a tab space and a newline character, and the second output line shows 'Imran' with all spaces removed.

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL

D:\PIAIC\PIAIC_Quarter_01>tsc task6.ts && node task6.ts
    Imran

Imran
```

