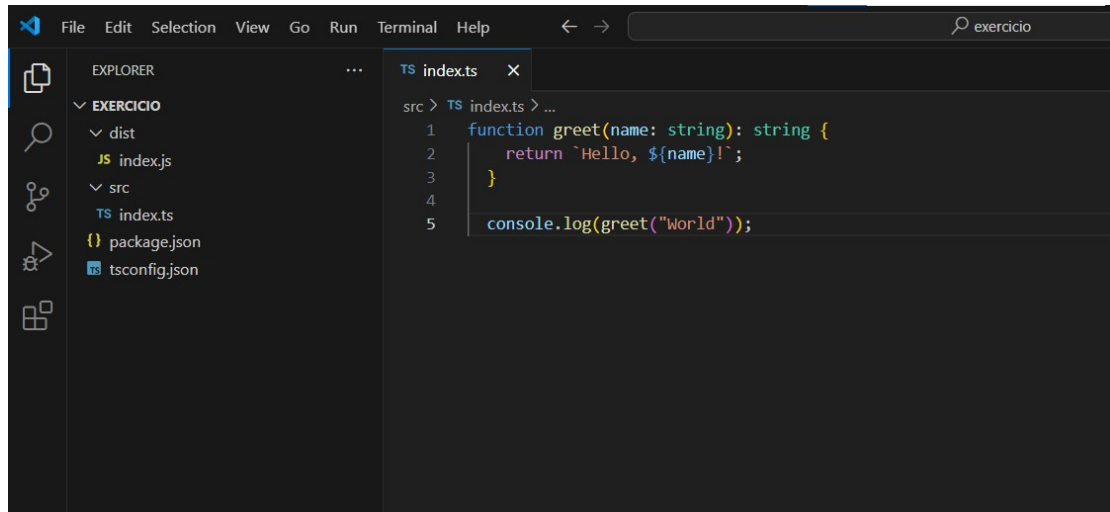


# Centro Universitário Grupo Integrado

Gabriel de Barros - 240578-5

1) Exercício Primeiro Hello World em Typescript.

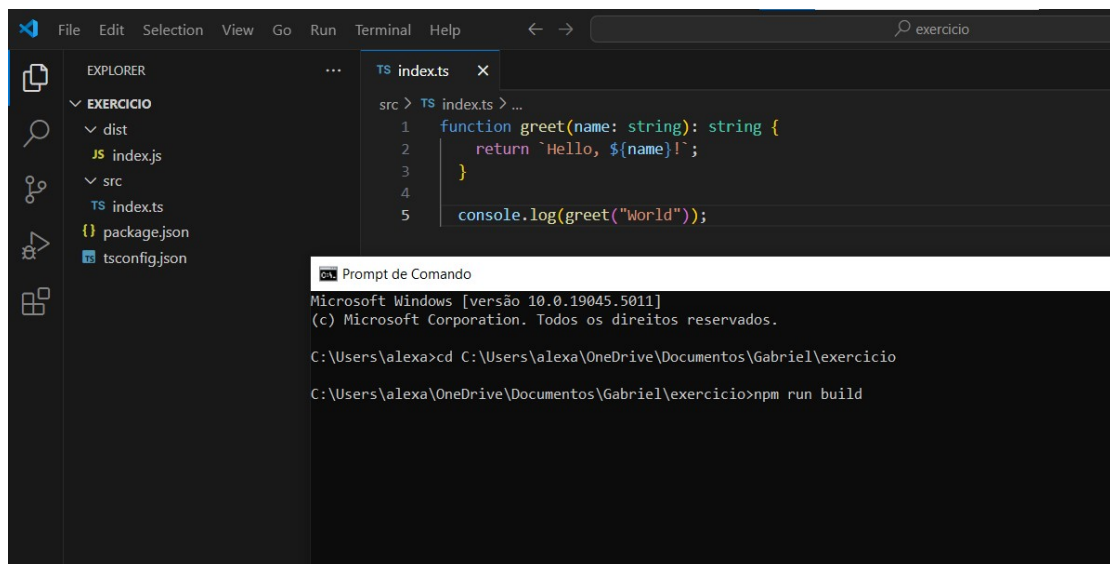
- Print da tela mostrando o código com a função greet



The screenshot shows the Visual Studio Code editor with the Explorer sidebar on the left. The Explorer shows a project named 'EXERCICIO' with a 'src' folder containing 'index.ts'. The main editor window displays the contents of 'index.ts', which is a TypeScript file. The code defines a function 'greet' that takes a string parameter 'name' and returns a string. The function returns 'Hello, \${name}!'. Below the function definition, there is a call to 'console.log(greet("World"))'.

```
src > TS index.ts > ...
1  function greet(name: string): string {
2      return `Hello, ${name}!`;
3  }
4
5  console.log(greet("World"));
```

- terminal com o comando para compilar o código



The screenshot shows the Visual Studio Code editor with the Explorer sidebar on the left. The Explorer shows a project named 'EXERCICIO' with a 'src' folder containing 'index.ts'. The main editor window displays the contents of 'index.ts', which is a TypeScript file. The code defines a function 'greet' that takes a string parameter 'name' and returns a string. The function returns 'Hello, \${name}!'. Below the function definition, there is a call to 'console.log(greet("World"))'. The terminal window at the bottom shows the command 'npm run build' being executed.

```
src > TS index.ts > ...
1  function greet(name: string): string {
2      return `Hello, ${name}!`;
3  }
4
5  console.log(greet("World"));
```

```
Microsoft Windows [versão 10.0.19045.5011]
(c) Microsoft Corporation. Todos os direitos reservados.

C:\Users\alexa>cd C:\Users\alexa\OneDrive\Documentos\Gabriel\exercicio

C:\Users\alexa\OneDrive\Documentos\Gabriel\exercicio>npm run build
```

- terminal com o comando para executar o código

