

A screenshot of a Windows command prompt window. The title bar shows the file path "C:\WINDOWS\system32\cmd.exe". The window content displays the following text:

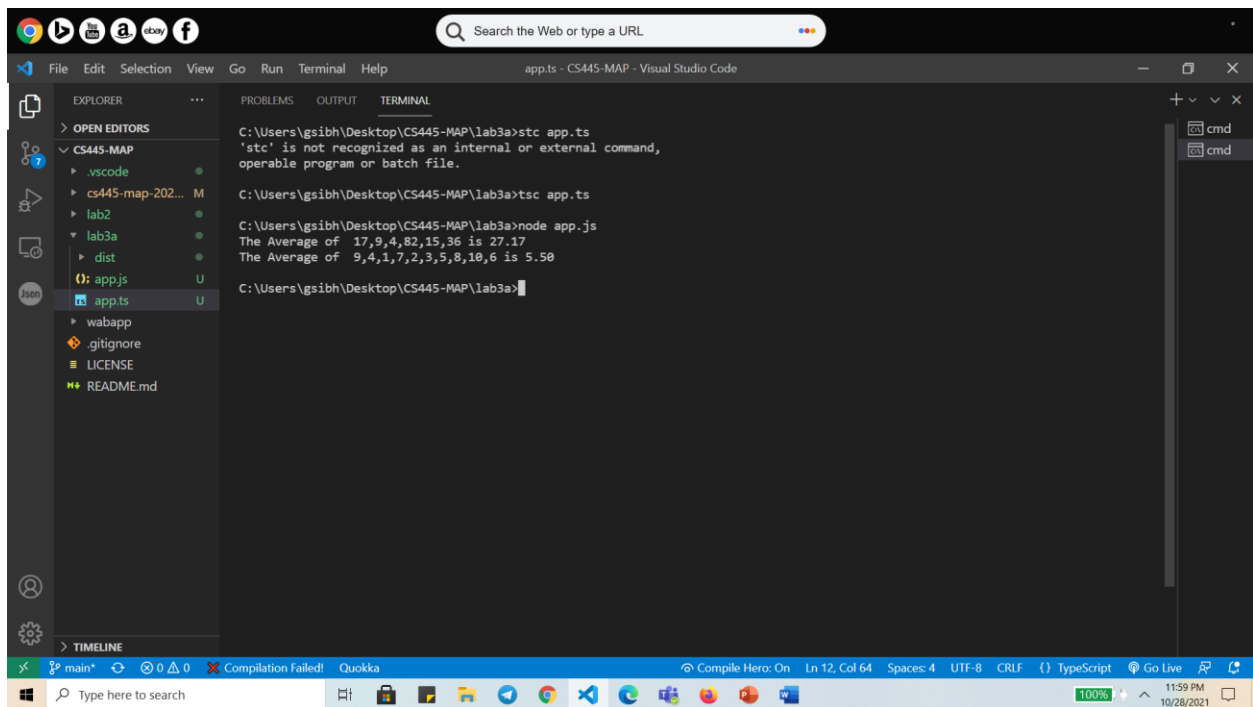
```
Microsoft Windows [Version 10.0.19042.1288]
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C:\Users\gsibh>node -v
v16.13.0

C:\Users\gsibh>tsc -v
Version 4.4.4

C:\Users\gsibh>
```

The taskbar at the bottom shows the search bar "Type here to search", several application icons, and the system tray with a battery level of 91% and the date/time "2:38 PM 10/28/2021".



A screenshot of the Visual Studio Code interface. The title bar shows "app.ts - CS445-MAP - Visual Studio Code". The interface is divided into several panels:

- EXPLORER:** Shows the file structure of the "CS445-MAP" project. The "lab3a" folder is expanded, showing files like "app.js", "app.ts", "wabapp", ".gitignore", "LICENSE", and "README.md".
- TERMINAL:** Contains the output of commands run in the terminal:

```
C:\Users\gsibh\Desktop\CS445-MAP\lab3a>stc app.ts
'stc' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\gsibh\Desktop\CS445-MAP\lab3a>tsc app.ts

C:\Users\gsibh\Desktop\CS445-MAP\lab3a>node app.js
The Average of 17,9,4,82,15,36 is 27.17
The Average of 9,4,1,7,2,3,5,8,10,6 is 5.50

C:\Users\gsibh\Desktop\CS445-MAP\lab3a>
```
- PROBLEMS:** Empty.
- OUTPUT:** Empty.

The status bar at the bottom shows "main*", "Compilation Failed!", "Quokka", "Compile Hero: On", "Ln 12, Col 64", "Spaces: 4", "UTF-8", "CRLF", "TypeScript", "Go Live", and a battery level of 100% with the date/time "11:59 PM 10/28/2021".