

TASK :

You have an array of student data that contains their names and scores from different subjects. Your task is to calculate the average score for each student and display their names along with their average scores.

```
// const studentData = [  
//   { name: 'Sarin', scores: [85, 92, 78] },  
//   { name: 'Santi', scores: [76, 88, 91] },  
//   { name: 'Sayu', scores: [90, 85, 89] },  
//   { name: 'Anandi', scores:[93,90,89] }  
//   ];
```

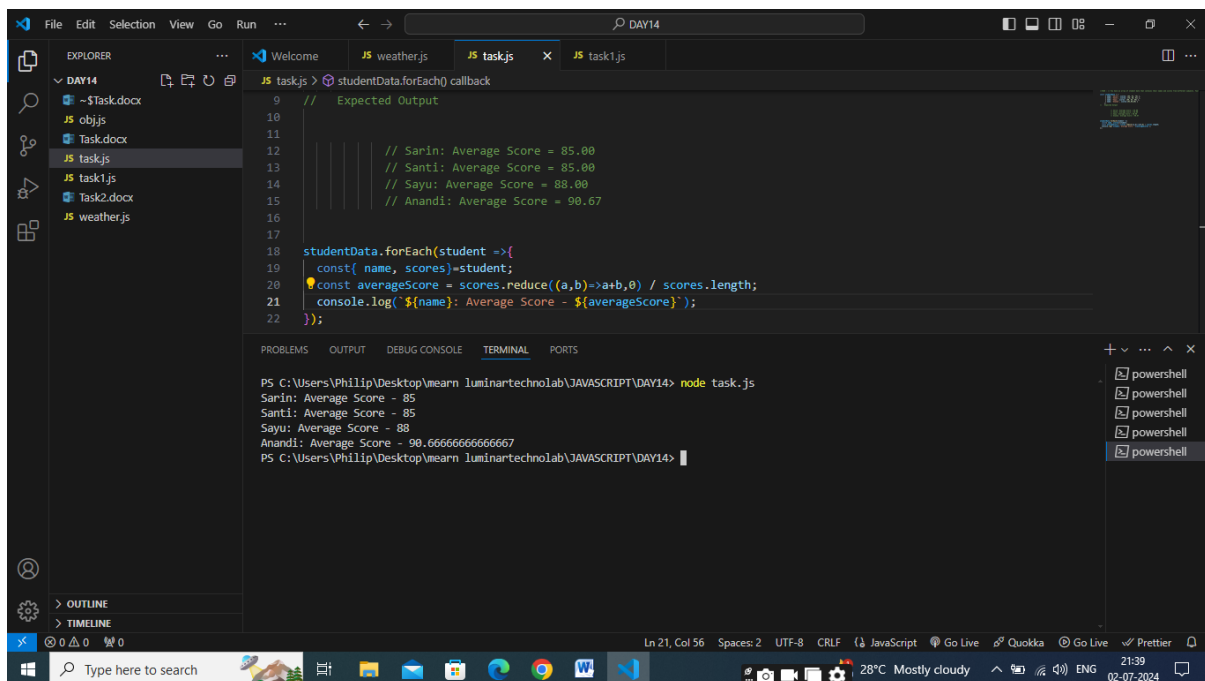
// Expected Output

// Sarin: Average Score = 85.00

// Santi: Average Score = 85.00

// Sayu: Average Score = 88.00

// Anandi: Average Score = 90.67



```
JS task.js > studentData.forEach() callback  
9 // Expected Output  
10  
11  
12 // Sarin: Average Score = 85.00  
13 // Santi: Average Score = 85.00  
14 // Sayu: Average Score = 88.00  
15 // Anandi: Average Score = 90.67  
16  
17  
18 studentData.forEach(student =>{  
19   const { name, scores}=student;  
20   const averageScore = scores.reduce((a,b)->a+b,0) / scores.length;  
21   console.log(`${name}: Average Score - ${averageScore}`);  
22 });  
  
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS  
  
PS C:\Users\Philip\Desktop\wearn_luminartechnolab\JAVASCRIPT\DAY14> node task.js  
Sarin: Average Score - 85  
Santi: Average Score - 85  
Sayu: Average Score - 88  
Anandi: Average Score - 90.66666666666667  
PS C:\Users\Philip\Desktop\wearn_luminartechnolab\JAVASCRIPT\DAY14>
```