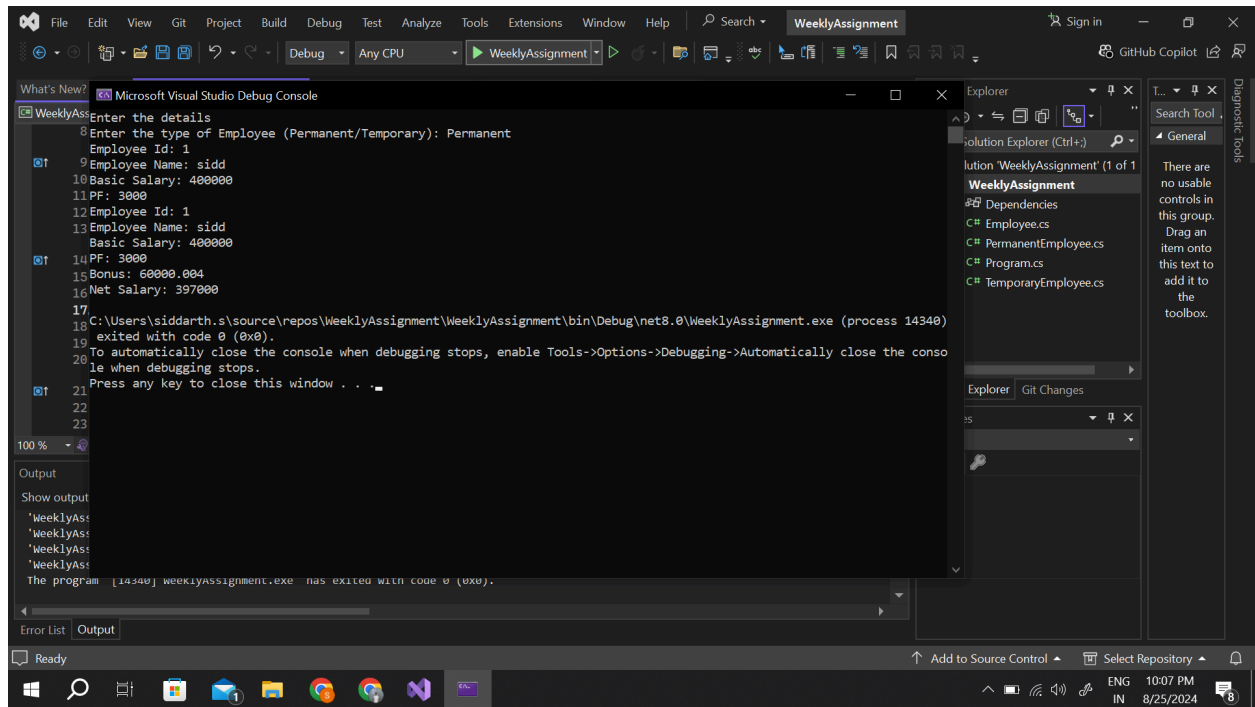


## Week 1

Name : Siddarth S

Date : 24/08/2024 - 25/08/2024

### Output for Permanent Employee:



The screenshot displays the Visual Studio IDE with the 'WeeklyAssignment' project open. The 'Microsoft Visual Studio Debug Console' is active, showing the following output:

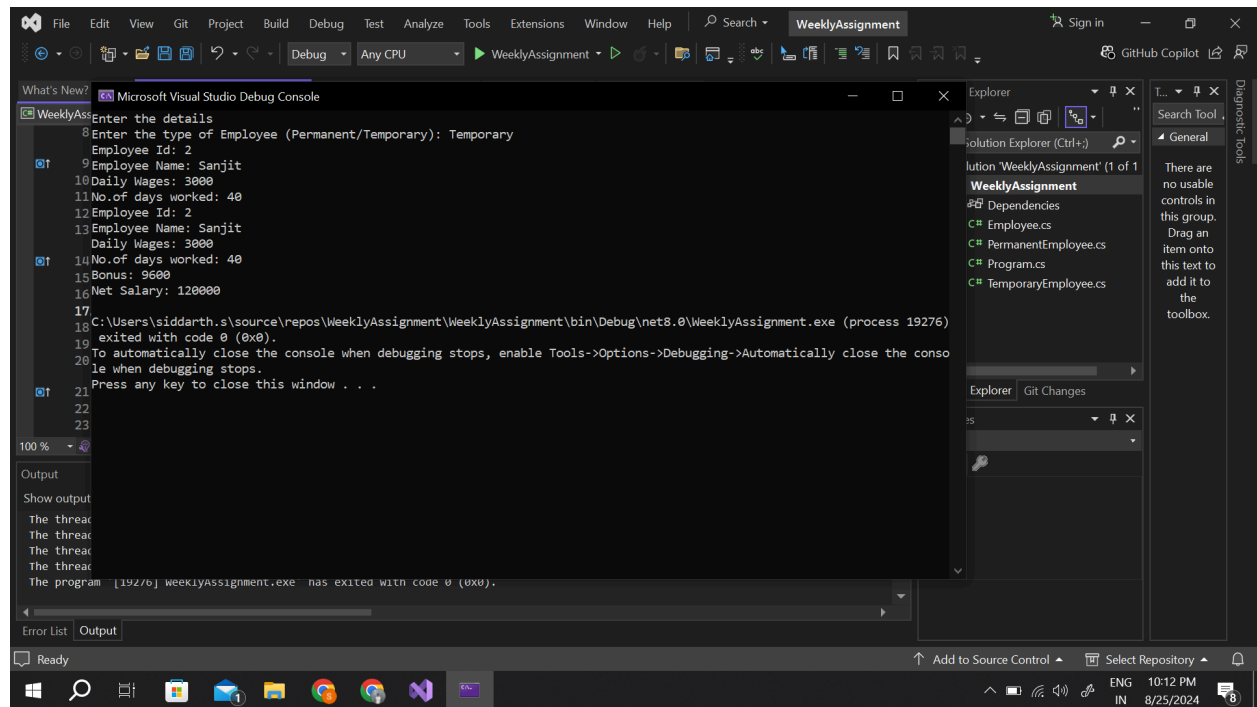
```
8 Enter the details
9 Enter the type of Employee (Permanent/Temporary): Permanent
10 Employee Id: 1
11 Employee Name: sidd
12 Basic Salary: 400000
13 PF: 3000
14 Employee Id: 1
15 Employee Name: sidd
16 Basic Salary: 400000
17 PF: 3000
18 Bonus: 60000.004
19 Net Salary: 397000
20 C:\Users\siddarth.s\source\repos\WeeklyAssignment\WeeklyAssignment\bin\Debug\net8.0\WeeklyAssignment.exe (process 14340)
21 exited with code 0 (0x0).
22 To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console
23 when debugging stops.
24 Press any key to close this window . . .
```

The 'Output' window at the bottom shows the same text as the debug console. The 'Error List' window is empty. The 'Solution Explorer' on the right shows the project structure:

- WeeklyAssignment (1 of 1)
  - Dependencies
  - Employee.cs
  - PermanentEmployee.cs
  - Program.cs
  - TemporaryEmployee.cs

The status bar at the bottom indicates the system is ready, with the date and time set to 10:07 PM on 8/25/2024.

## Output for Temporary Employee :



The screenshot displays the Visual Studio IDE with the 'WeeklyAssignment' project open. The 'Microsoft Visual Studio Debug Console' is active, showing the following output:

```
Enter the details
Enter the type of Employee (Permanent/Temporary): Temporary
Employee Id: 2
Employee Name: Sanjit
Daily Wages: 3000
No. of days worked: 40
Employee Id: 2
Employee Name: Sanjit
Daily Wages: 3000
No. of days worked: 40
Bonus: 9600
Net Salary: 120000
C:\Users\siddarth.s\source\repos\WeeklyAssignment\WeeklyAssignment\bin\Debug\net8.0\WeeklyAssignment.exe (process 19276)
exited with code 0 (0x0).
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.
Press any key to close this window . . .
```

The 'Output' window at the bottom shows the same text, indicating the program has exited successfully with code 0 (0x0).

The 'Solution Explorer' on the right shows the project structure for 'WeeklyAssignment' (1 of 1), including files like 'Employee.cs', 'PermanentEmployee.cs', 'Program.cs', and 'TemporaryEmployee.cs'.