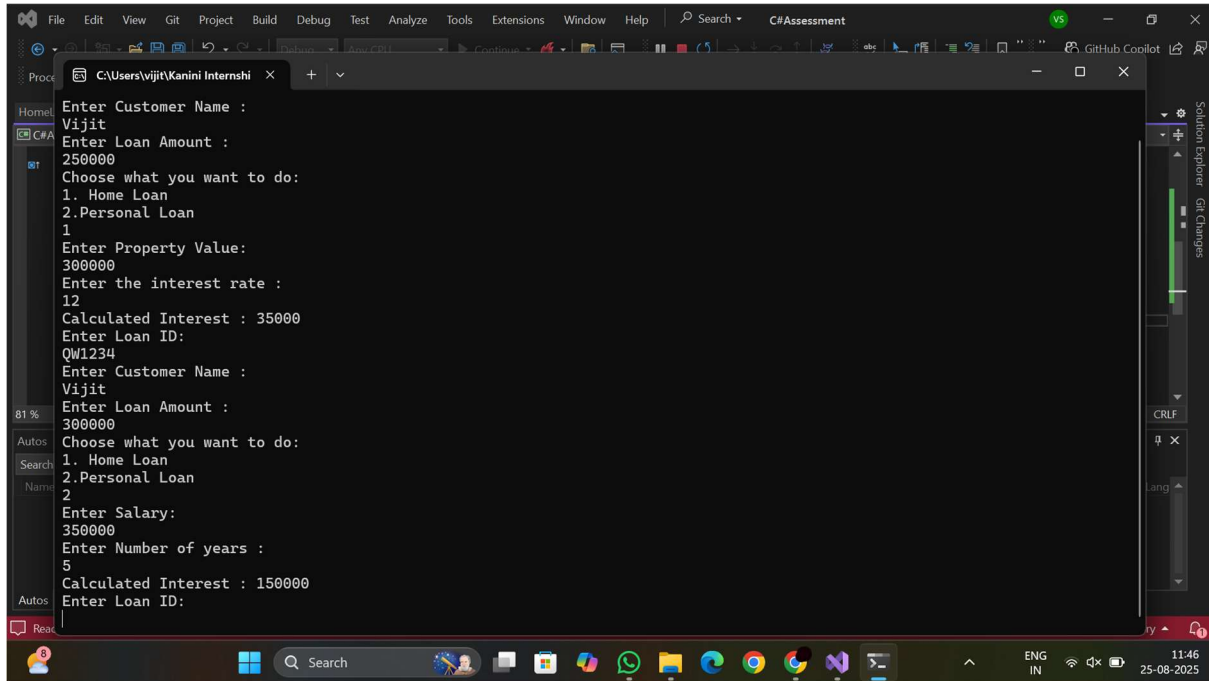


C# Module Assessment

Snapshots

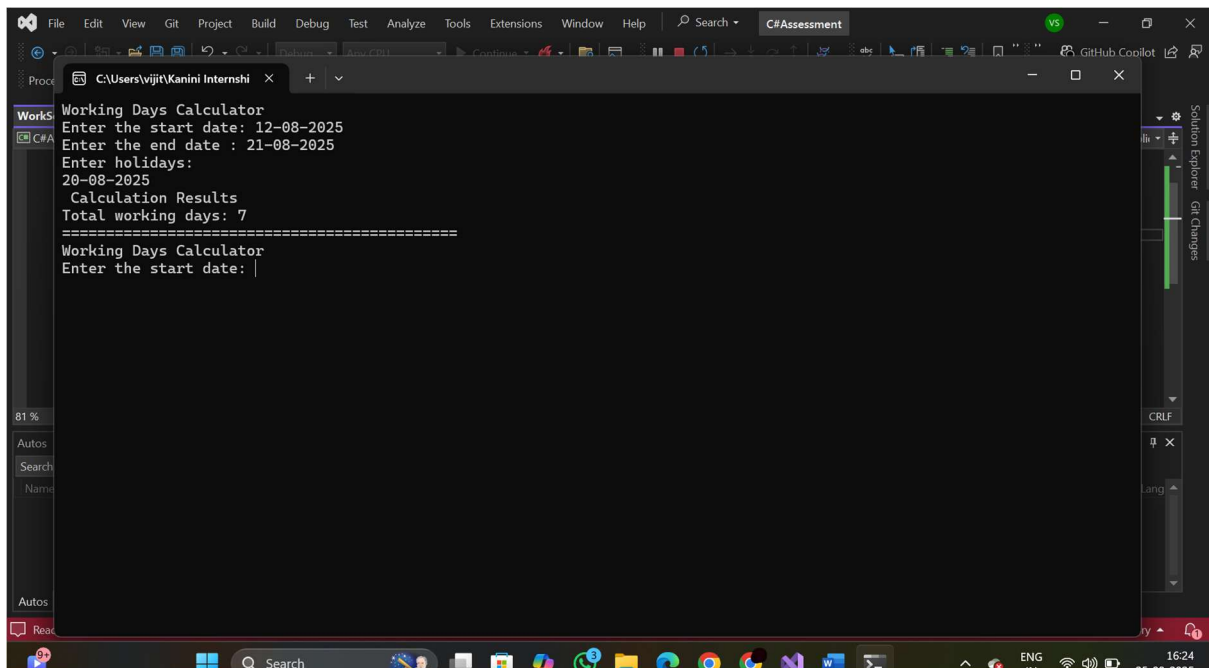
Problem Statement 1:



The screenshot shows a Visual Studio IDE with a C# project named 'C#Assessment'. The code is a console application that prompts the user for loan details. The output shows two successful loan calculations. The first calculation is for a home loan with a principal of 250,000, an interest rate of 12%, and a property value of 300,000, resulting in a calculated interest of 35,000. The second calculation is for a personal loan with a principal of 300,000, an interest rate of 5%, and a salary of 350,000, resulting in a calculated interest of 15,000. The user enters 'Vijit' as the customer name and 'QW1234' as the loan ID for both.

```
Enter Customer Name :  
Vijit  
Enter Loan Amount :  
250000  
Choose what you want to do:  
1. Home Loan  
2. Personal Loan  
1  
Enter Property Value:  
300000  
Enter the interest rate :  
12  
Calculated Interest : 35000  
Enter Loan ID:  
QW1234  
Enter Customer Name :  
Vijit  
Enter Loan Amount :  
300000  
Choose what you want to do:  
1. Home Loan  
2. Personal Loan  
2  
Enter Salary:  
350000  
Enter Number of years :  
5  
Calculated Interest : 15000  
Enter Loan ID:  
|
```

Problem Statement 2:



The screenshot shows a Visual Studio IDE with a C# project named 'C#Assessment'. The code is a console application that prompts the user for start and end dates and holidays to calculate working days. The output shows a calculation for the period from 12-08-2025 to 21-08-2025, with a holiday on 20-08-2025, resulting in 7 total working days. The program then prompts the user to enter the start date again.

```
Working Days Calculator  
Enter the start date: 12-08-2025  
Enter the end date : 21-08-2025  
Enter holidays:  
20-08-2025  
Calculation Results  
Total working days: 7  
=====
```

```
Working Days Calculator  
Enter the start date: |
```