

-Why the output equation = \$30.00 ?

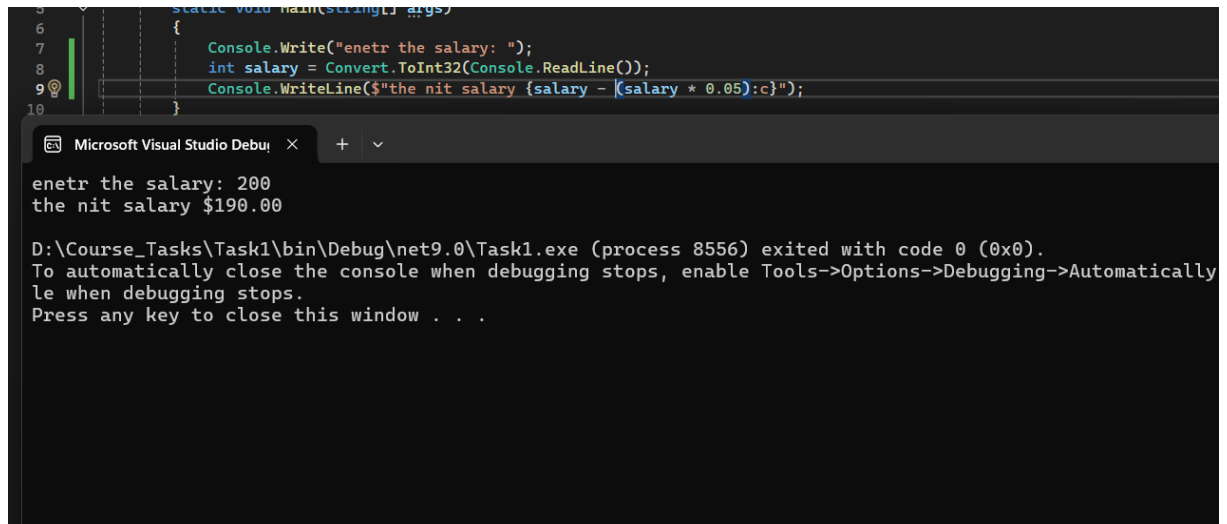
عشان استخدمت (C) numeric format بعد (:) داخل placeholder في string interpolation

(c) بيعمل custom numeric format لل currency format

-what is its benefit ?

ان numeric format بيكون readable اكثر

وبيكون مترتب بشكل كويس وسهل في الاستخدام



The screenshot shows a C# program in Visual Studio Code. The code is as follows:

```
5 static void Main(string[] args)
6 {
7     Console.WriteLine("enetr the salary: ");
8     int salary = Convert.ToInt32(Console.ReadLine());
9     Console.WriteLine($"the nit salary {salary - (salary * 0.05):c}");
10 }
```

The output window shows the following text:

```
enetr the salary: 200
the nit salary $190.00
```

Below the output, a message states: "D:\Course_Tasks\Task1\bin\Debug\net9.0\Task1.exe (process 8556) exited with code 0 (0x0). To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically le when debugging stops. Press any key to close this window . . ."