

**Task No 02:** Take N number of user data input and make sure N is greater than 10, which contain name of the user, his/her nationality, and his/her eye color. You must show the max color of eye in each country.

**Input:**

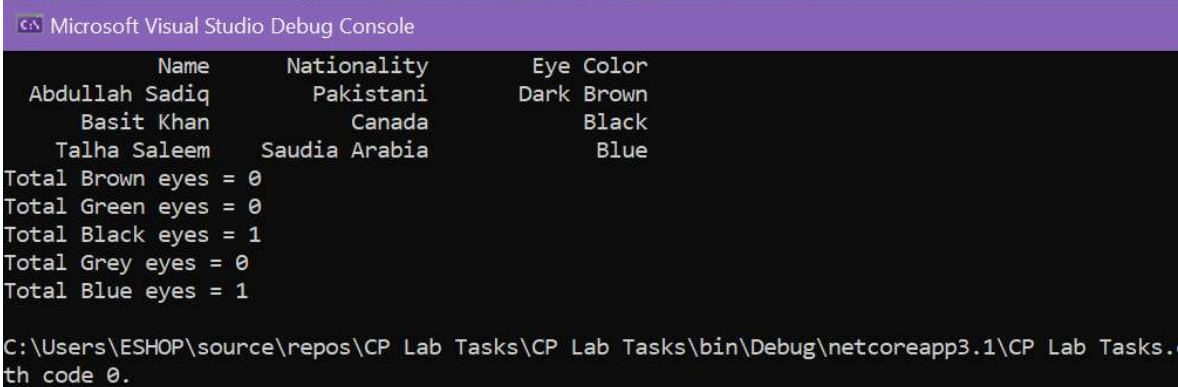
```
using System;
namespace CP_Lab_Tasks
{
    class Program
    {
        static void Main(string[] args)
        {
            Console.WriteLine("Enter number of users");
            int N = int.Parse(Console.ReadLine());
            int C = 3;
            string[,] a = new string[N, C];
            a[0, 0] = "Name";
            a[0, 1] = "Nationality";
            a[0, 2] = "Eye Color";
            int brown = 0, green = 0, black = 0, grey = 0, blue = 0;
            for (int i = 0; i < N; i++)
            {
                for (int j = 0; j < C; j++)
                {
                    if (i != 0 && j == 0)
                    {
                        Console.WriteLine("Enter Name {0}", i);
                        a[i, j] = Console.ReadLine();
                    }
                    if (i != 0 && j == 1)
                    {
                        Console.WriteLine("Enter Nationality {0}", i);
                        a[i, j] = Console.ReadLine();
                    }
                    if (i != 0 && j == 2)
                    {
                        Console.WriteLine("Enter EyeColor {0}", i);
                        a[i, j] = Console.ReadLine();
                        if (a[i, j] == "Brown" || a[i, j] == "brown")
                        {
                            brown++;
                        }
                        if (a[i, j] == "Green" || a[i, j] == "green")
                        {
                            green++;
                        }
                        if (a[i, j] == "Black" || a[i, j] == "black")
                        {
                            black++;
                        }
                        if (a[i, j] == "Grey" || a[i, j] == "grey")
                        {
                            grey++;
                        }
                        if (a[i, j] == "Blue" || a[i, j] == "blue")
                        {
                            blue++;
                        }
                    }
                }
            }
        }
    }
}
```

```

    }
}
Console.Clear();
for (int i = 0; i < N; i++)
{
    for (int j = 0; j < C; j++)
    {
        Console.Write("{0,16} ", a[i, j]);
    }
    Console.WriteLine();
}
Console.WriteLine("Total Brown eyes = {0}", brown);
Console.WriteLine("Total Green eyes = {0}", green);
Console.WriteLine("Total Black eyes = {0}", black);
Console.WriteLine("Total Grey eyes = {0}", grey);
Console.WriteLine("Total Blue eyes = {0}", blue);
}
}
}

```

## Output:



```

Microsoft Visual Studio Debug Console
Name      Nationality  Eye Color
Abdullah Sadiq  Pakistani   Dark Brown
Basit Khan     Canada      Black
Talha Saleem   Saudia Arabia Blue
Total Brown eyes = 0
Total Green eyes = 0
Total Black eyes = 1
Total Grey eyes = 0
Total Blue eyes = 1
C:\Users\ESHOP\source\repos\CP Lab Tasks\CP Lab Tasks\bin\Debug\netcoreapp3.1\CP Lab Tasks.
th code 0.

```