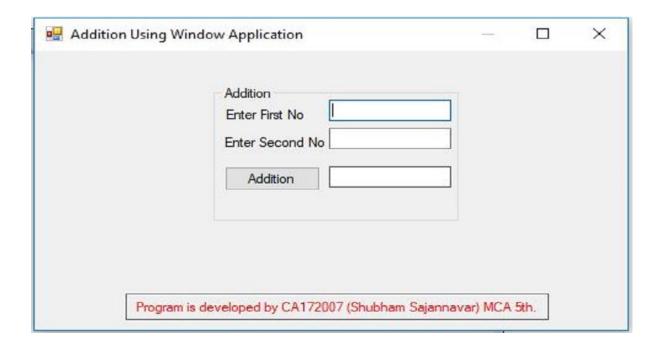
1) Program to display the first 10 natural numbers and their sum using console application.

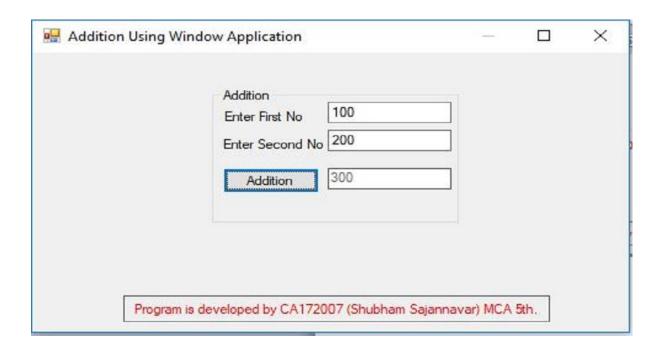
```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
namespace Natural_Number
  class Program
    static void Main(string[] args)
    {
         int add=0;
         Console.WriteLine("First 10 Natural Numbers");
         Console. WriteLine("-----");
         for(int i=1; i<=10; i++){
                Console.WriteLine(+i);
                add = add + i;
                if (i == 10) {
                       Console.WriteLine("-----");
                       Console. WriteLine("Addition of above numbers are: "+add);
          }
    Console.WriteLine("Program is developed by CA172007 (Shubham Sajannavar)
   MCA 5th.");
    Console.ReadKey();
    }
  }
}
```

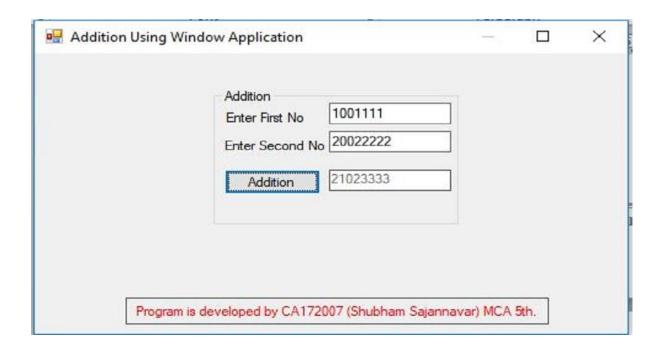
2) Program to display the addition using the windows application.

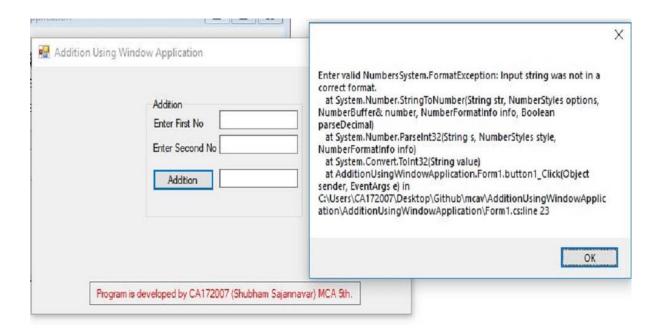
```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Drawing;
using System.Ling;
using System.Text;
using System. Windows. Forms;
namespace AdditionUsingWindowApplication
  public partial class Form1 : Form
    public Form1()
     {
       InitializeComponent();
     }
    private void button1_Click(object sender, EventArgs e)
     {
       try
         int a = Convert.ToInt32(textBox1.Text);
         int b = Convert.ToInt32(textBox2.Text);
         int c = a + b;
         label3.Text = ("Addition of " + a + " and " + b + " is " + c);
       }
       catch (Exception ex) {
         MessageBox.Show("Enter valid Numbers"+ex);
         label3.Text=("Enter valid Numbers");
       }
     }
```

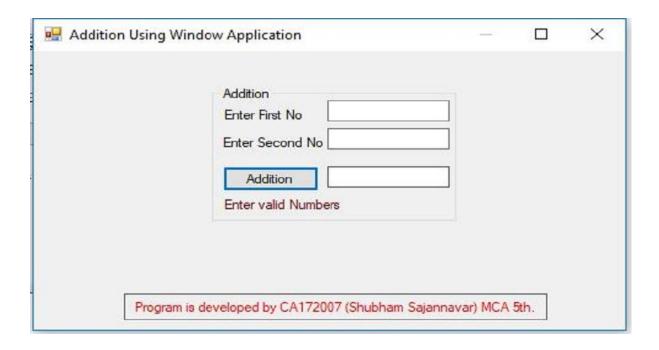
```
private void Form1_Load(object sender, EventArgs e)
{
    label3.ForeColor = Color.Maroon;
    label4.ForeColor = Color.Red;
    label3.Text = "Output will be display here";
    label4.Text = "Program is developed by CA172007 \n(Shubham Sajannavar)
MCA 5th.";
    }
}
```











3) Program to display the addition, subtraction, multiplication and division of two number using console applications.

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
namespace ArthmaticOperation
  class Program
    static void Main(string[] args)
       Console. WriteLine("This Program is developed by Shubham Sajannavar");
       Console.WriteLine("Roll No : CA172007, Rani Channamma University,
Belgavi");
       int add, sub, mul,num1,num2;
       float div;
       try
       {
         Console.WriteLine("Enter 1st Number: ");
         num1 = Convert.ToInt32(Console.ReadLine());
         Console.WriteLine("Enter 2nd Number: ");
         num2 = Convert.ToInt32(Console.ReadLine());
         add = num1 + num2;
         sub = num1 - num2;
         mul = num1 * num2;
         div = num1 / num2;
         Console.WriteLine("Addition of " +num1 + " and " + num2 + " = " + add);
         Console.WriteLine("\nSubstration of " + num1 + " and " + num2 + " = " + sub);
         Console.WriteLine("Multiplication of " +num1+ " and " + num2 + " = " + mul);
         Console. WriteLine("\nDivision of \t\t" + num1 + " and " + num2 + " = " + div);
       }
       catch (Exception ex) {
         Console.WriteLine("Enter valid Number");
       }
         Console.ReadKey();
    }
```

```
file:///C:/Users/CA172007/Desktop/Github/mcav/ArthmaticOperation/ArthmaticOperation/bin/Debug/ArthmaticOperation.EXE

This Program is developed by Shubham Sajannavar

Roll No : CA172007, Rani Channamma University, Belgavi

Enter 1st Number :
```

```
file:///C:/Users/CA172007/Desktop/Github/mcav/ArthmaticOperation/ArthmaticOperation/bin/Debug/ArthmaticOperation.EXE

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

Enter 1st Number:

10
Enter 2nd Number:
20

Addition of 10 and 20 = 30

Substration of 10 and 20 = -10

Multiplication of 10 and 20 = 200

Division of 10 and 20 = 0
```

```
File:///C:/Users/CA172007/Desktop/Github/mcav/ArthmaticOperation/ArthmaticOperation/bin/Debug/ArthmaticOperation.EXE

This Program is developed by Shubham Sajannavar
Roll No : CA172007, Rani Channamma University, Belgavi

Enter 1st Number :
125452
Enter 2nd Number :
12152

Addition of 125452 and 12152 = 137604

Substration of 125452 and 12152 = 113300

Multiplication of 125452 and 12152 = 1524492704

Division of 125452 and 12152 = 10
```

```
File:///C:/Users/CA172007/Desktop/Github/mcav/ArthmaticOperation/ArthmaticOperation/bin/Debug/ArthmaticOperation.EXE

This Program is developed by Shubham Sajannavar

Roll No : CA172007, Rani Channamma University, Belgavi

Enter 1st Number :

sa

Enter valid Number
```

```
File:///C:/Users/CA172007/Desktop/Github/mcav/ArthmaticOperation/ArthmaticOperation/bin/Debug/ArthmaticOperation.EXE

This Program is developed by Shubham Sajannavar
Roll No : CA172007, Rani Channamma University, Belgavi

Enter 1st Number :
1520
Enter 2nd Number :
6565

Addition of 1520 and 6565 = 8085

Substration of 1520 and 6565 = -5045

Multiplication of 1520 and 6565 = 9978800

Division of 1520 and 6565 = 0
```

4) Check whether the Entered Year is a Leap or Not.

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
namespace LeapYear
  class Program
    static void Main(string[] args)
      Console.WriteLine("-----");
      Console.WriteLine("This Program is to check for the leap year");
      Console. WriteLine("Developed by Shubham Sajannavar Roll No: CA172007,");
   Console. WriteLine("Rani Channamma University, Belgavi");
      Console.WriteLine("-----");
      try {
        Console.Write("Enter Year to check: ");
        long year = Convert.ToInt64(Console.ReadLine());
        Console.WriteLine("\n----");
        if (year \% 400 == 0) {
          Console.WriteLine("\t{0} is a Leap Year", year);
        }
        else if (year \% 100 == 0) {
          Console.WriteLine("\t{0} is not a Leap Year", year);
        }
        else if (year \% 4 == 0)
          Console.WriteLine("\t{0} is a Leap Year", year);
        }
        else {
          Console.WriteLine("\t{0} is not a Leap Year", year);
        }
      }
      catch(Exception ex) {
        Console.WriteLine("Enter valid year");
      }
      Console.WriteLine("-----");
      Console.ReadKey();
  }
}
```

```
file:///C:/Users/CA172007/Desktop/Github/mcav/LeapYear/LeapYear/bin/Debug/LeapYear.EXE
This Program is to check wether the entered year is leap or not developed by Shubham Sajannavar Roll No : CA172007,
Rani Channamma University, Belgavi
Enter Year to check :
```

```
This Program is to check wether the entered year is leap or not developed by Shubham Sajannavar Roll No : CA172007,
Rani Channamma University, Belgavi

Enter Year to check : 2016

2016 is a Leap Year
```

```
file:///C:/Users/CA172007/Desktop/Github/mcav/LeapYear/LeapYear/bin/Debug/LeapYear.EXE

This Program is to check wether the entered year is leap or not developed by Shubham Sajannavar Roll No : CA172007,

Rani Channamma University, Belgavi

Enter Year to check : 2017

2017 is not a Leap Year
```

```
This Program is to check wether the entered year is leap or not developed by Shubham Sajannavar Roll No : CA172007, Rani Channamma University, Belgavi

Enter Year to check : asdf

Enter valid year
```

file:///C:/Users/CA172007/Desktop/Github/mcav/LeapYear/LeapYear/bin/Debug/LeapYear.EXE

This Program is to check wether the entered year is leap or not developed by Shubham Sajannavar Roll No : CA172007,

Rani Channamma University, Belgavi

Enter Year to check : 2017

2017 is not a Leap Year

5) Program to illustrate the use of different properties in C#.

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
namespace ConsoleApplication1
  class Program
     class PropertiesDemo
       private string name;
       private int age;
       public string Name
         set
            name = value;
         get
            return name;
       }
       public int Age
         set
            if (value > 0)
              age = value;
          }
         get
            return age;
       }
```

```
static void Main(string[] args)
   Console.WriteLine("-----");
   Console.WriteLine("This Program is developed by Shubham Sajannavar");
   Console. WriteLine("Roll No: CA172007, Rani Channamma University,
   Belgavi");
   Console.WriteLine("-----");
   PropertiesDemo p = new PropertiesDemo();
   p.Name = "John";
   p.Age = 12;
   PropertiesDemo d = new PropertiesDemo();
   d.Name = "Rohn";
   d.Age = 14;
   Console.WriteLine("\n {0} : {1}", p.Name, p.Age);
   Console. WriteLine("\n {0} : {1}", d.Name, d.Age);
   Console.ReadLine();
}
```

```
file:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

Shubham: 25

Tony Stark: 300
```

```
File:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

Vinayak: 24

Kolaki: 300
```

```
file:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

XYZ: 24

ABC: 300
```

```
File:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

Iron Man: 240
Thor: 400
```

```
file:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

John: 12
Rohn: 14
```

6) Write a program to convert input string from lower to upper and upper to lower case.

```
using System;
using System.Collections.Generic;
using System.Ling;
using System.Text;
namespace ConsoleApplication1
  class Program
    static void Main(string[] args)
      Console.WriteLine("-----");
      Console. WriteLine("This Program is developed by Shubham Sajannavar");
      Console. WriteLine ("Roll No: CA172007, Rani Channamma University,
      Belgavi");
      Console. WriteLine("-----");
      string str;
      char[] arr1;
      int i,len=0;
      char ch;
      Console.WriteLine("\nEnter a String :");
      str = Console.ReadLine();
      len = str.Length;
      arr1 = str.ToCharArray(0,len);
      Console.WriteLine("\nAfter Conversion");
      for (i = 0; i < len; i++) {
        ch=arr1[i];
        if(Char.IsLower(ch)){
           Console.Write(Char.ToUpper(ch));
        }else{
           Console.Write(Char.ToLower(ch));
        }
      }
      Console.ReadKey();
  }
}
```

```
In file:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar Roll No: CA172007, Rani Channamma University, Belgavi

Enter a String:
```

```
In file:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

Enter a String:
Lusifar

After Conversion

USIFAR
```

```
File:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No : CA172007, Rani Channamma University, Belgavi

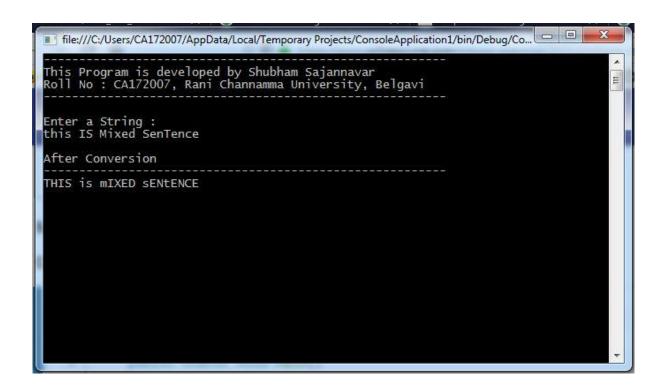
Enter a String :
Shubam Sajannavar
After Conversion
SHUBAM sAJANNAVAR
```

```
file:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

Enter a String:
ABCD abcd

After Conversion
abcd ABCD
```



7) Demonstrate Command line arguments processing.

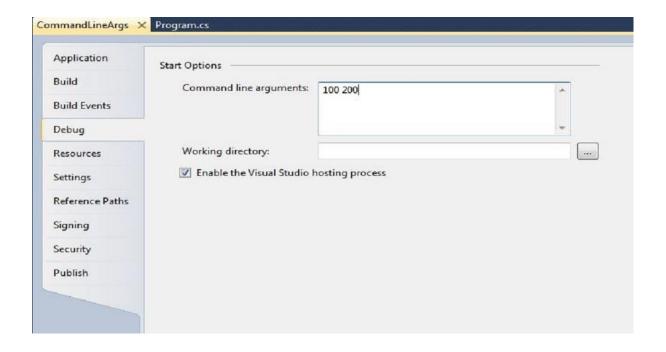
```
using System;
using System.Collections.Generic;
using System.Ling;
using System.Text;
namespace CommandLineArgs
  class Program
    static void Main(string[] args)
      Console. WriteLine("-----");
      Console. WriteLine("This Program is developed by Shubham Sajannavar");
      Console. WriteLine("Roll No: CA172007, Rani Channamma University,
      Belgavi");
      Console.WriteLine("-----\n");
      try
        if (args.Length >= 2)
        {
          int num1 = Int32.Parse(args[0]);
          int num2 = Int32.Parse(args[1]);
          int sum = num1 + num2;
          Console.WriteLine("CommandLine Args: " + num1 + " and " + num2);
          Console. WriteLine("\nAddition of Command Line Args: {0}", sum);
        }
        else
        {
          Console. WriteLine("No Command Line Args Passed.");
        }
      }
      catch (Exception ex) {
        Console.WriteLine("Invalid Args Passwd");
      Console.ReadKey();
    }
}
```

```
This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

No Command Line Args Passed.
```

```
This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

CommandLine Args: 10 and 20
Addition of Command Line Args: 30
```

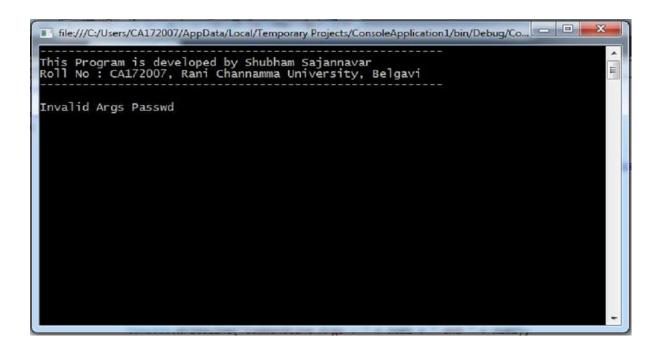


```
file:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

CommandLine Args: 100 and 200

Addition of Command Line Args: 300
```



8) Describe the enumerations programming constructs, which provides a human-readable form of a series of related constant values in C#.

```
using System;
using System.Collections.Generic;
using System.Ling;
using System.Text;
namespace Enumerations
  class Program
    enum CollegeDays
      MONDAY, TUESDAY, WEDNESDAY, THURSDAY, FRIDAY, SATURDAY
    static void Main(string[] args)
      Console. WriteLine("-----");
      Console. WriteLine("This Program is developed by Shubham Sajannavar");
      Console. WriteLine("Roll No: CA172007, Rani Channamma University,
      Belgavi");
      Console.WriteLine("-----\n");
      foreach (var day in Enum.GetValues(typeof(CollegeDays)))
       Console. WriteLine(">> \{0\}: \{1\}", day, (int)day);
      Console.ReadKey();
    }
```

```
file:///C:/Users/CA172007/AppData/Local/Temporary Projects/ConsoleApplication1/bin/Debug/Co...

This Program is developed by Shubham Sajannavar
Roll No: CA172007, Rani Channamma University, Belgavi

>> MONDAY: 0
>> TUESDAY: 1
>> WEDNESDAY: 2
>> THURSDAY: 3
>> FRIDAY: 4
>> SATURDAY: 5
```

9) Find the second largest element in single dimensional array.

```
using System;
using System.Collections.Generic;
using System.Ling;
using System.Text;
namespace ConsoleApplication3
  class Program
  {
    static void Main(string[] args)
      try
        Console. WriteLine("-----");
        Console. WriteLine("This Program is developed by Shubham Sajannavar");
        Console. WriteLine ("Roll No: CA172007, Rani Channamma University,
        Belgavi");
        Console. WriteLine("-----");
        int[] arr = new int[5];
        Console.WriteLine("Enter 5 element in array: ");
        for (int i = 0; i < 5; i++)
           arr[i] = int.Parse(Console.ReadLine());
        Console. WriteLine("----");
        Array.Sort(arr);
        Array.Reverse(arr);
        Console. WriteLine("Sorted Array in Reverce Order");
        for (int i = 0; i < 5; i++)
         {
           Console.WriteLine("A[" + i + "] = " + arr[i]);
        Console.WriteLine("Second Largest Value in Array: " + arr[1]);
      }
      catch (Exception ex) {
        Console.WriteLine("Provide Valid Array Element.\nOnly Numeric Values are
        allowed.");
      Console.ReadKey();
  }
}
```

```
ile:///C:/Users/CA172007/Desktop/Github/mcav/ConsoleApplication3/ConsoleApplication3/bin/Debug/Con
This Program is developed by Shubham Sajannavar
Roll No : CA172007, Rani Channamma University, Belgavi
Enter 5 element in array :
```

```
File:///C:/Users/CA172007/Desktop/Github/mcav/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/
```

```
file:///C:/Users/CA172007/Desktop/Github/mcav/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApplication3/bin/Debug/ConsoleApp
```

```
File:///C:/Users/CA172007/Desktop/Github/mcav/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/
```

```
File:///C:/Users/CA172007/Desktop/Github/mcav/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/ConsoleApplication3/bin/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/ConsoleApplication3/Debug/Cons
```