Exercise 5: Fibonacci Using Recursion

This exercise requires you to implement the Fibonacci series using recursion

WE'LL COVER THE FOLLOWING ^

- Problem Statement
 - Example

Problem Statement

Previously you wrote the code for generating *Fibonacci* series. In this exercise, you have to implement *Fibonacci series* again but using **Recursion** instead.

You're given the *method* fibonacci that takes integer n that tells the *range* up to which you want to calculate the series.

Now implement this logic using *recursion*.

Example

Input:

Value of n is 6.

Output

011235

Write your code below. It is recommended that you try solving the exercise yourself before viewing the solution.

Good Luck!

```
class Exercise1
                                                                                       {
public static int fibonacci(int n)
//write the recursive code here
 return 0;
}
public static string test(int n)
{
   int i=0;
   string ans="";
   while(i<n)
       ans =ans + (fibonacci(i)).ToString() +" ";
       i=i+1;
    return ans;
}
}
```









()