Nama : Sri Wulandari

Nim : 1116101387

* Class

/\*  
 \* Created by SharpDevelop.  
 \* User: SRI WULANDARI  
 \* Date: 14/08/2017  
 \* Time: 00.15  
 \*   
 \* To change this template use Tools | Options | Coding | Edit Standard Headers.  
 \*/  
**using** System;  
  
**namespace** tugas\_1\_console  
{  
    /// <**summary**>  
    /// Description of Fibonance.  
    /// <**/summary**>  
    **public** class Fibonance  
    {  
        **public** **double** **get**(**int** n)  
        {  
            **if** (n<=1)return n;  
            **else** return   
                **get** (n-1) + **get**(n-2);  
        }  
    }  
}

* MainForm

/\*  
 \* Created by SharpDevelop.  
 \* User: SRI WULANDARI  
 \* Date: 13/08/2017  
 \* Time: 16.40  
 \*   
 \* To change this template use Tools | Options | Coding | Edit Standard Headers.  
 \*/  
**using** System;  
  
**namespace** tugas\_1\_console  
{  
    class Program  
    {  
        **public** static void **Main**(string[] args)  
        {  
              
            **int** n;  
            **double** result;  
            Fibonance fibo = **new** Fibonance ();  
              
            Console.**WriteLine**("request bilangan fibonacci ke :");  
            n=  
                **Int32** .**Parse** (Console .**ReadLine** ());  
            **int** i;  
            **for** (i=0; i<=n; i=i+1)  
            {  
                **if** (i<=1)  
                {  
                    Console .**WriteLine** ("bilangan fibonanci ke {0} adalah {1}",i,i);  
                }  
                **else**   
                {  
                    result = fibo .**get**(i);  
                    Console .**WriteLine** ("bilangan fibonacci ke {0} adalah " + result,i );  
                }}  
            // **TODO**: Implement Functionality Here  
              
            Console.**Write**("Press any key to continue . . . ");  
            Console.**ReadKey**(**true**);  
        }  
    }  
}

* Penjelesan

Didalam Mainform   Memanggil Fibonance fibo = **new** Fibonance (); yang berada di class yang bernama Fibonance, Didalam class Fibonance terdapat perhitungan yang akan diproses di mainform.