Day 3-SV làm từ page 1-5

Currtime: (tr 33)

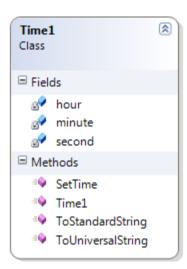


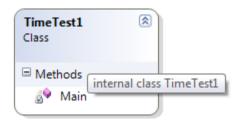


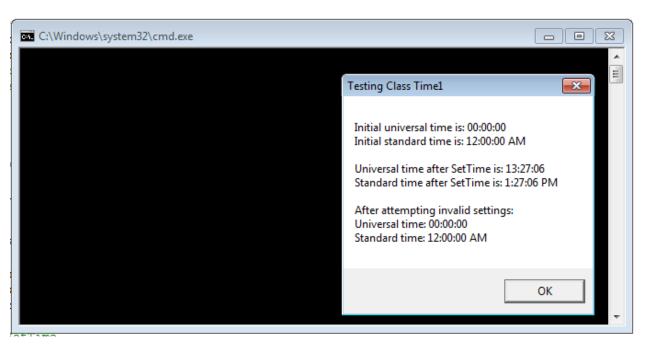
```
Bieu dien thoi gian bang C#
Display Curent Time: 10/18/2012--21:55:15
Press any key to continue . . . _
```

```
□ using System;
 using System.Collections.Generic;
  using System.Linq;
 Lusing System.Text;
 //using System.Timers;
 □ namespace CurrTime
 {
      public class ThoiGian
 卓
 {
     public void PresentTime()
 þ
      Console.WriteLine("Bieu dien thoi gian bang {0}", Name);
      Console. WriteLine ("Display Curent Time: {1}/{0}/{2}--{3}:{4}:{5}", Ngay, Thang, Nam, Gio, Phut, Giay);
 static ThoiGian()
     {
          Name= "C#";
     public ThoiGian(DateTime dt)//Constructor khoi tao Lop, Bien thanh vien Lop
          Nam = dt.Year; Thang = dt.Month; Ngay = dt.Day;
          Gio = dt.Hour; Phut = dt.Minute; Giay = dt.Second;
                                          int ThoiGian.Giay
  // Các biến thành viên cua Lop ThoiGian
     private static string Name;
     int Nam;
     int Thang; int Ngay; int Gio;
     int Phut;
     int Giay;
 - }
     public class Tester
 þ
  {
         static void Main()
              DateTime currentTime = DateTime.Now;
             ThoiGian t = new ThoiGian(currentTime);
             t.PresentTime();
         }
      }
```

Test Time: (tr33)







```
using System;
  // Time1 class definition
public class Time1 : Object
 | {
      private int hour;
                          // 0-23
      private int minute; // 0-59
      private int second; // 0-59
      // Time1 constructor initializes instance variables to
      // zero to set default time to midnight
      public Time1()
      {
          SetTime(0, 0, 0);
      // Set new time value in 24-hour format. Perform validity
      // checks on the data. Set invalid values to zero.
      public void SetTime(
         int hourValue, int minuteValue, int secondValue)
          hour = (hourValue >= 0 && hourValue < 24) ?
             hourValue : 0;
          minute = (minuteValue >= 0 && minuteValue < 60) ?
             minuteValue : 0;
          second = (secondValue >= 0 && secondValue < 60) ?
      secondValue : 0;
      } // end method SetTime
      // convert time to universal-time (24 hour) format string
      public string ToUniversalString()
      {
          return String.Format(
             "{0:D2}:{1:D2}:{2:D2}", hour, minute, second);
      // convert time to standard-time (12 hour) format string
      public string ToStandardString()
          return String.Format("{0}:{1:D2}:{2:D2} {3}",
             ((hour == 12 || hour == 0) ? 12 : hour % 12),
             minute, second, (hour < 12 ? "AM" : "PM"));
 -} // end class Time1
```