

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
//Added this workspace to allow us to use BasicTools and ValidationLibrary
using Week4_Class1;

namespace Week_6_Sample1_DataValidation
{
    class Ebook: Book    //Welcome to inheritance...Ebook has all that book has, but ➤
        more!
    {
        private DateTime dateRentalExpires;
        private int bookmarkPage;

        public DateTime DateRentalExpires
        {
            get
            {
                return dateRentalExpires;
            }

            set
            {
                //If the date given IS a future date...
                if (ValidationLibrary.IsAFutureDate(value))
                {
                    dateRentalExpires = value; //Past Date...store it
                }
                else
                {
                    //Future Date...Store error msg in feedback
                    //**** ONLY WORKS BECAUSE feedback was changed to PROTECTED
                    feedback += "\nERROR: You must enter future dates";
                }
            }
        }
    }

    public int BookmarkPage
    {
        get
        {
            return bookmarkPage;
        }

        set
        {
            //if we have the miimum number of pages needed...
```

```
        if (ValidationLibrary.IsMinimumAmount(value, 1) == true && value <=
            Pages)
        {
            bookmarkPage = value; //store the # of pages
        }
        else
        {
            //Store an error msg in Feedback
            feedback += "\nERROR: Sorry you entered an invalid page #.";
        }
    }
}

//Default Constructor
public Ebook(): base() //Calls the parents constructor
{
    BookmarkPage = 1;
    dateRentalExpires = DateTime.Now.AddDays(14);
}
}
}
```