

```
1 using System;
2 using System.Collections.Generic;
3 using System.ComponentModel;
4 using System.Data;
5 using System.Drawing;
6 using System.Linq;
7 using System.Text;
8 using System.Threading.Tasks;
9 using System.Windows.Forms;
10
11 namespace RubricaModale
12 {
13     public partial class setuprubrica : Form
14     {
15         public int dim=3;
16         public setuprubrica()
17         {
18             InitializeComponent();
19             StartPosition = FormStartPosition.CenterScreen;
20             MinimizeBox = false;//non si può rimpinccioliare la finestra
21             MaximizeBox = false;//non si può ingrandire la finestra
22             FormBorderStyle = FormBorderStyle.FixedDialog;//non fa ridimensionare il form
23             AcceptButton = btnverifica;
24             CancelButton = btncancel;
25         }
26
27         private void btnverifica_Click(object sender, EventArgs e)
28         {
29             Rubrica form = new Rubrica();
30             if(txtpassword.Text=="123")
31             {
32                 DialogResult = DialogResult.OK;
33                 MessageBox.Show("Codice corretto, nuova dimensione massima pari a 10", "Corretto", MessageBoxButtons.OK, MessageBoxIcon.Information);
34                 if (Convert.ToInt32(txtdim.Text) >= 3)
35                     dim = Convert.ToInt32(txtdim.Text);
36                 else
37                     MessageBox.Show("Dimensione nuova minore di 3", "Impossibile", MessageBoxButtons.OK, MessageBoxIcon.Error);
38             }
39             else
40             {
41                 DialogResult = DialogResult.Cancel;
42                 MessageBox.Show("Codice errato", "Errore", MessageBoxButtons.OK, MessageBoxIcon.Error);
43             }
44         }
45
46         private void txtdim_KeyPress(object sender, KeyPressEventArgs e)
47         {
48             char c = e.KeyChar;
49             if (!char.IsDigit(c)&&c!=8)
50                 e.Handled = true;
```

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51         }  
52     }  
53 }  
54
```