

BUTTON ON FORM 1

```
private void button1_Click(object sender, EventArgs e)
{
    this.Hide();

    foreach (Form frm in Application.OpenForms)
    {
        if (frm is Form2)
        {
            frm.Show();
            return;
        }
    }

    Form2 f2 = new Form2();
    f2.Show();
}
```

EVENT ON FORM 2 (if no button)

```
private void Form2_FormClosing(object sender, FormClosingEventArgs e)
{
    this.Hide();

    foreach (Form frm in Application.OpenForms)
    {
        if (frm is Form1)
        {
            frm.Show();
            return;
        }
    }
}
```