

```
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 WindowsFormsApplication1
12 {
13     public partial class Form1 : Form
14     {
15         public Form1()
16         {
17             InitializeComponent();
18         }
19
20         private void button1_Click(object sender, EventArgs e)
21         {
22             listBox1.Items.Add(textBox1.Text);
23         }
24
25         private void button2_Click(object sender, EventArgs e)
26         {
27
28             listBox1.Items.Clear();
29         }
30
31         private void button3_Click(object sender, EventArgs e)
32         {
33             List2File();
34         }
35
36         private void Form1_Load(object sender, EventArgs e)
37         {
38             loadFromFile();
39         }
40
41         public void List2File() {
42             int i;
43
44             try
45             {
46                 System.IO.StreamWriter file = new System.IO.StreamWriter("C:\\daten\\todo.txt");
47
48                 for (i = 0; i < listBox1.Items.Count; i++)
49                 {
50                     file.WriteLine(listBox1.Items[i]);
51                 }
52                 file.Close();
53             }
54             catch { }
55
56             MessageBox.Show("gespeichert!");
57         }
58
59         public void loadFromFile()
60         {
61             int counter = 0;
62             string line;
63
64             try
65             {
66                 // Read lines
67                 System.IO.StreamReader file =
68                     new System.IO.StreamReader("C:\\Daten\\todo.txt");
69                 while ((line = file.ReadLine()) != null)
70                 {
71                     listBox1.Items.Add(line);
72                     counter++;
73                 }
74             }
```

```
75         file.Close();
76     }
77     catch { }
78 }
79 }
80 }
81
```