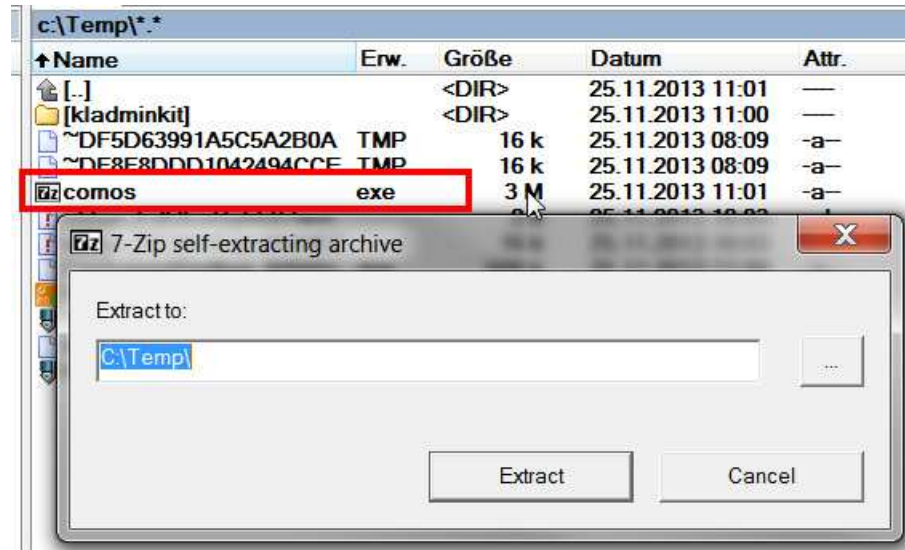
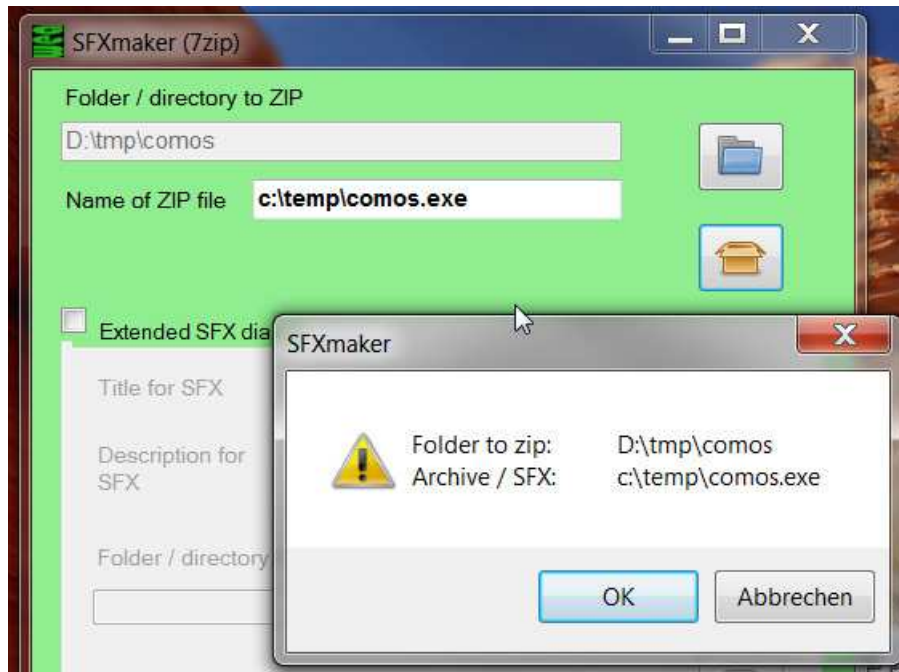
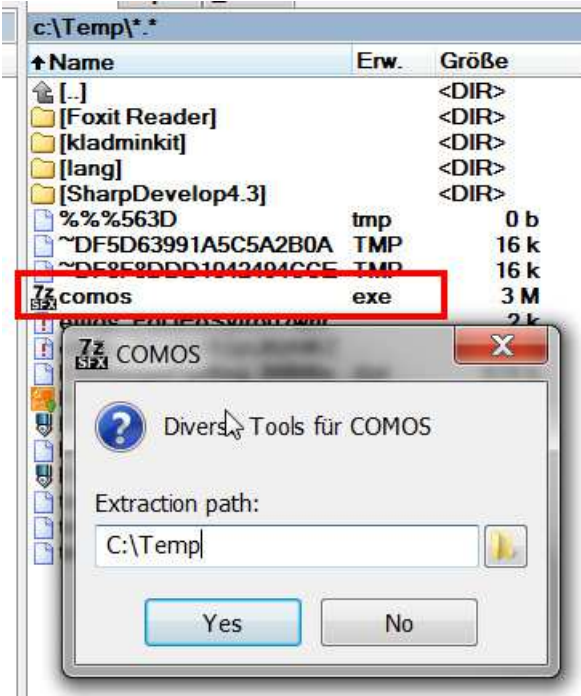
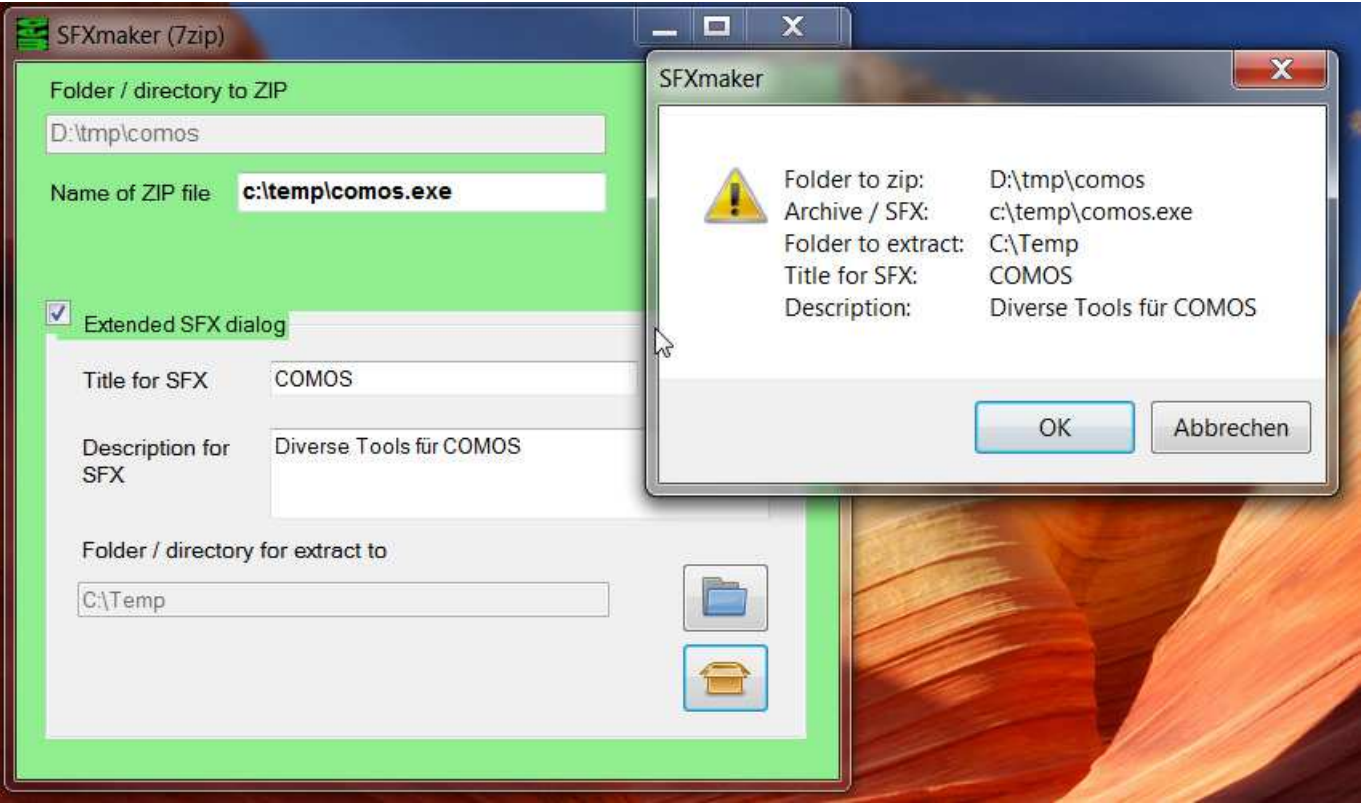


## SIMPLE MODE



**EXTENDED MODE**



DOCUMENTATION (Source)

=====

Project: SFXmaker

Folder: g:/\_PROJECTS/VB/SFXmaker/master

Status: 27.10.2016

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MainForm.vb	27.10.2016 10:27	ï»¿'
Program.vb	25.11.2013 10:21	ï»¿'

```
1: '»¿'
2: ' Erstellt mit SharpDevelop.
3: ' Benutzer: mcwea
4: ' Datum: 30.07.2013
5: ' Zeit: 11:43
6: '
7: ' Sie können diese Vorlage unter Extras > Optionen > Codeerstellung > Standardheader Ändern.
8: '
9: Imports System.IO
10:
11: Public Partial Class MainForm
12:     Dim cmd1 As String
13:     Dim cmd2 As String
14:     Dim cmd3 As String
15:     Dim path2zip As String
16:     Dim path2ext As String
17:     Dim sfxtitle As String
18:     Dim sfxdescr As String
19:     Dim zipname As String
20:     Dim zipexe As String
21:     Dim special As Boolean = False
22:
23:     Public Sub New()
24:         ' The Me.InitializeComponent call is required for Windows Forms designer support.
25:         Me.InitializeComponent()
26:         zipexe = My.Settings("exe7za")
27:         cmd1 = My.Settings("cmd1")
28:         cmd2 = My.Settings("cmd2")
29:         cmd3 = My.Settings("cmd3")
30:     End Sub
31:
32:     Sub Button2Click(sender As Object, e As EventArgs)
33:         Dim res As DialogResult
34:         Dim msg As String
35:         zipname = Me.textBox5.Text
36:         msg = "Folder to zip:" & vbTab & path2zip & vbCrLf & "Archive / SFX:" & vbTab & zipname & vbCrLf
37:         res = MessageBox.Show(msg, "SFXmaker", MessageBoxButtons.OKCancel, MessageBoxIcon.Exclamation)
38:         If res = DialogResult.OK Then
39:             makeSFX()
40:         End If
41:     End Sub
42:
43:     Sub Button4Click(sender As Object, e As EventArgs)
44:         Dim res As DialogResult
45:         Dim msg As String
46:         msg = "Folder to zip:" & vbTab & path2zip & vbCrLf & "Archive / SFX:" & vbTab & zipname & vbCrLf
```

```
47:         If special Then
48:             If path2ext Is Nothing Then
49:                 MessageBox.Show("Folder for extract to is missing !!!", "SFXmaker", MessageBoxButtons.OK, M
essageBoxIcon.Error)
50:                 Exit Sub
51:             End If
52:             sfxtitle = Me.textBox2.Text
53:             sfxdescr = Me.textBox3.Text
54:             msg = msg & "Folder to extract:" & vbTab & path2ext & vbCrLf
55:             msg = msg & "Title for SFX:" & vbTab & sfxtitle & vbCrLf
56:             msg = msg & "Description:" & vbTab & sfxdescr & vbCrLf
57:         End If
58:         res = MessageBox.Show(msg, "SFXmaker", MessageBoxButtons.OKCancel, MessageBoxIcon.Exclamation)
59:         If res = DialogResult.OK Then
60:             makeSFX()
61:         End If
62:     End Sub
63:
64:     Sub CheckBox1CheckedChanged(sender As Object, e As EventArgs)
65:         If Me.checkBox1.Checked Then
66:             Me.groupBox1.Enabled = True
67:             Me.textBox2.Enabled = True
68:             Me.textBox3.Enabled = True
69:             Me.button3.Enabled = True
70:             Me.button2.Enabled = False
71:             Me.button4.Enabled = True
72:             special = True
73:         Else
74:             Me.groupBox1.Enabled = False
75:             Me.textBox2.Enabled = False
76:             Me.textBox3.Enabled = False
77:             Me.button3.Enabled = False
78:             Me.button2.Enabled = True
79:             Me.button4.Enabled = False
80:             special = False
81:         End If
82:     End Sub
83:
84:     Sub Button1Click(sender As Object, e As EventArgs)
85:         Dim path() As String
86:         If Me.checkBox2.Checked Then
87:             Me.openFileDialog1.ShowDialog
88:             path2zip = Chr(34) & Me.openFileDialog1.FileName & Chr(34)
89:             Me.textBox1.Text = path2zip
90:             Dim fname As New FileInfo(Me.openFileDialog1.FileName)
91:             Dim zname As String = fname.Name.Replace(" ", "_")
```

```
92:         zipname = "c:\temp\" & zname & ".exe"
93:
94:     ElseIf Me.checkBox3.Checked Then
95:
96:         Me.folderBrowserDialog1.ShowDialog
97:         path2zip = Chr(34) & Me.folderBrowserDialog1.SelectedPath & Chr(34)
98:         Me.textBox1.Text = path2zip
99:         path = Me.folderBrowserDialog1.SelectedPath.Split("\")
100:         Dim chunk As Integer = path.Length
101:         zipname = "c:\temp\" & path(chunk - 1) & ".exe"
102:
103:     End If
104:     Me.textBox5.Text = zipname
105: End Sub
106:
107: Sub Button3Click(sender As Object, e As EventArgs)
108:     Me.folderBrowserDialog1.ShowDialog
109:     path2ext = Me.folderBrowserDialog1.SelectedPath
110:     If path2ext Is Nothing Then
111:         path2ext = "c:\temp"
112:     End If
113:     Me.textBox4.Text = path2ext
114: End Sub
115:
116: Sub makeSFX()
117:     Dim cmd As String
118:     Dim objCFG As StreamWriter
119:     Dim zip As New System.Diagnostics.Process()
120:
121:     If special Then
122:         objCFG = New StreamWriter("c:\temp\config.txt")
123:         objCFG.WriteLine(";!@Install@!UTF-8!")
124:         objCFG.WriteLine("GUIMode=" & Chr(34) & "1" & Chr(34))
125:         objCFG.WriteLine("GUIFlags=" & Chr(34) & "73" & Chr(34))
126:         objCFG.WriteLine("Title=" & Chr(34) & sfxtitle & Chr(34))
127:         objCFG.WriteLine("InstallPath=" & Chr(34) & path2ext & Chr(34))
128:         objCFG.WriteLine("BeginPrompt=" & Chr(34) & sfxdescr & Chr(34))
129:         objCFG.WriteLine(";!@InstallEnd@!")
130:         objCFG.Close
131:         objCFG = Nothing
132:         'cmd1 = " a c:\temp\temp.7z " & path2zip
133:         cmd = cmd1 & path2zip
134:         zip.StartInfo.FileName = zipexe
135:         zip.StartInfo.Arguments = cmd
136:         zip.Start()
137:         zip.WaitForExit()
```

```
138:         Dim path As String = Directory.GetCurrentDirectory
139:         Dim sfxf As String = path & "\7zsd.sfx"
140:         zip.StartInfo.FileName = "cmd.exe"
141:         zip.StartInfo.Arguments = cmd3 & sfxf & " + c:\temp\config.txt + c:\temp\temp.7z " & zipname
142:         zip.Start()
143:         zip.WaitForExit()
144:         System.IO.File.Delete("c:\temp\config.txt")
145:         System.IO.File.Delete("c:\temp\temp.7z")
146:     Else
147:         'cmd2 = " a -sfx7z.sfx " & zipname & " " & path2zip
148:         cmd = cmd2 & zipname & " " & path2zip
149:         zip.StartInfo.FileName = zipexe
150:         zip.StartInfo.Arguments = cmd
151:         zip.Start()
152:         zip.WaitForExit()
153:     End If
154:     MessageBox.Show("Archive (SFX) created: " & zipname , "SFXmaker", MessageBoxButtons.OK, MessageBoxIcon.Information)
155:     System.Environment.Exit(0)
156: End Sub
157:
158: Sub CheckBox2Click(sender As Object, e As EventArgs)
159:     Me.checkBox3.Checked = False
160:     Me.checkBox2.Checked = True
161:     Me.label11.Text = "File to ZIP"
162: End Sub
163:
164: Sub CheckBox3Click(sender As Object, e As EventArgs)
165:     Me.checkBox2.Checked = False
166:     Me.checkBox3.Checked = True
167:     Me.label11.Text = "Folder to ZIP"
168: End Sub
169:
170: End Class
```

```
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2: ' Erstellt mit SharpDevelop.
3: ' Benutzer: mcwea
4: ' Datum: 30.07.2013
5: ' Zeit: 11:43
6: '
7: ' Sie können diese Vorlage unter Extras > Optionen > Codeerstellung > Standardheader Ändern.
8: '
9: Imports Microsoft.VisualBasic.ApplicationServices
10:
11: Namespace My
12:     ' This file controls the behaviour of the application.
13:     Partial Class MyApplication
14:         Public Sub New()
15:             MyBase.New(AuthenticationMode.Windows)
16:             Me.IsSingleInstance = False
17:             Me.EnableVisualStyles = True
18:             Me.SaveMySettingsOnExit = True
19:             Me.ShutDownStyle = ShutdownMode.AfterMainFormCloses
20:         End Sub
21:
22:         Protected Overrides Sub OnCreateMainForm()
23:             Me.MainForm = My.Forms.MainForm
24:         End Sub
25:     End Class
26: End Namespace
```