

## Scala- esimerkki:

```
import swing._  
import event._  
  
object TempConverter extends  
SimpleSwingApplication {  
    def top = new MainFrame {  
        title = "Celsius/Fahrenheit Converter"  
  
        object celsius extends TextField {columns=5 }  
        object fahrenheit extends TextField {columns=5}  
  
        contents = new FlowPanel {  
            contents += celsius  
            contents += new Label(" Celsius = ")  
            contents += fahrenheit  
            contents += new Label(" Fahrenheit")  
            border = Swing.EmptyBorder(15, 10, 10, 10)  
        }  
  
        listenTo(celsius, fahrenheit)  
  
        reactions += {  
            case EditDone(`fahrenheit`) => // !!  
                val f = fahrenheit.text.toInt  
                val c = (f - 32) * 5 / 9  
                celsius.text = c.toString  
            case EditDone(`celsius`) => // !!  
                val c = celsius.text.toInt  
                val f = c * 9 / 5 + 32  
                fahrenheit.text = f.toString  
        }  
    }  
}
```