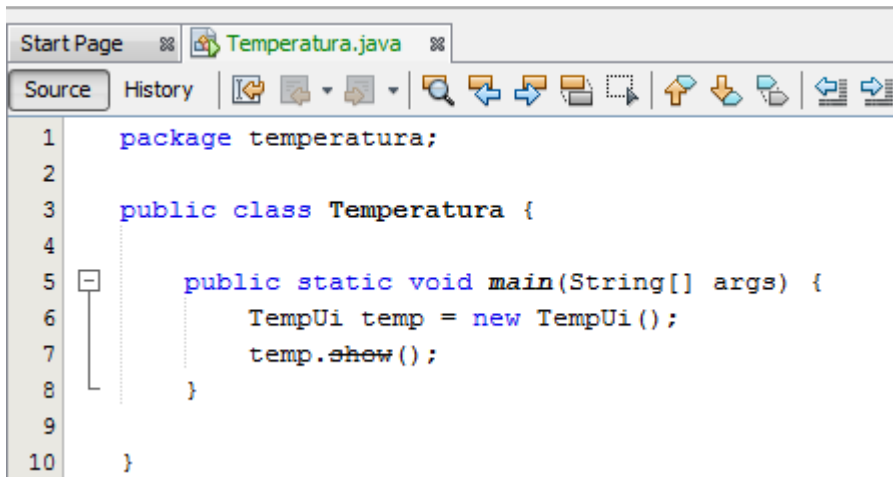


Objetivo

Desarrollar un programa con interfaz gráfica que consuma un servicio SOAP para la conversión de temperatura.

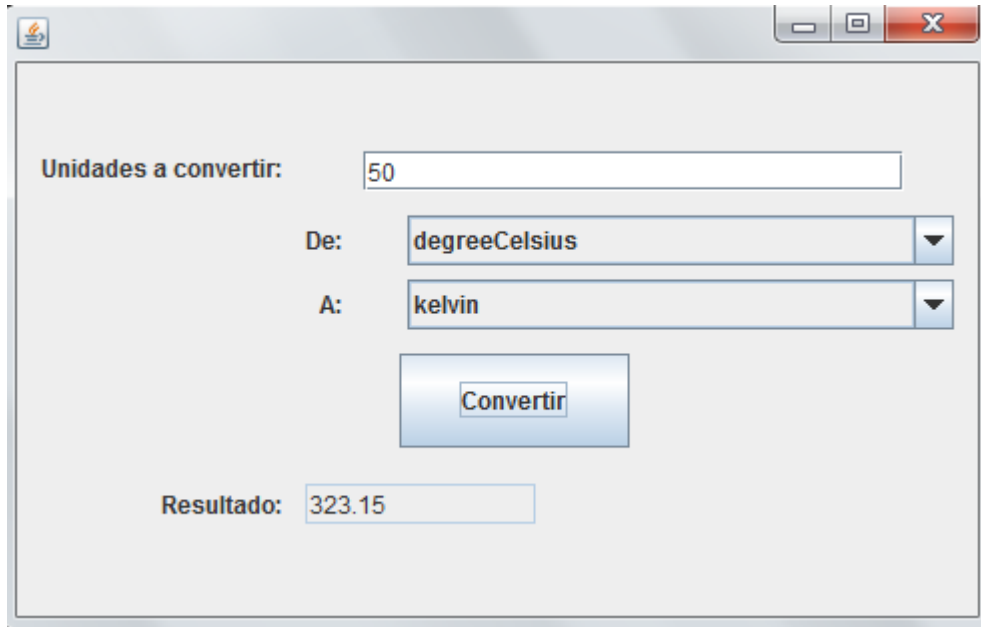
Desarrollo

1: El desarrollo se llevó acabo en NetBeans.



```
1 package temperatura;
2
3 public class Temperatura {
4
5     public static void main(String[] args) {
6         TempUi temp = new TempUi();
7         temp.show();
8     }
9
10 }
```

2: Se comprueba el funcionamiento con distintas operaciones

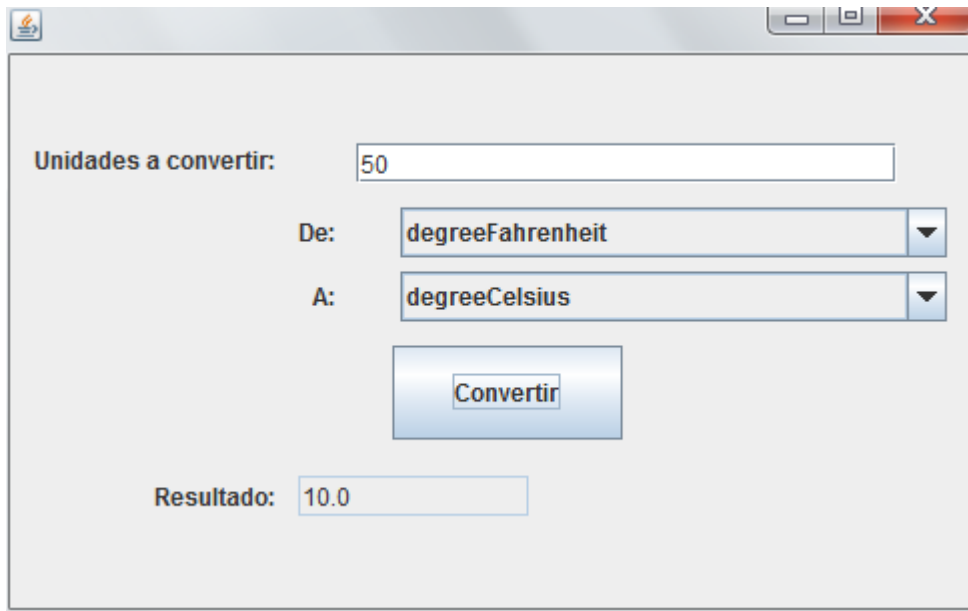


Unidades a convertir:

De:

A:

Resultado:



A screenshot of a Java Swing window titled "Unidades a convertir:". The window has a standard Mac OS X title bar with minimize, maximize, and close buttons. Inside the window, there is a text input field containing the number "50". Below this, there are two dropdown menus: the first is labeled "De:" and shows "degreeFahrenheit", and the second is labeled "A:" and shows "degreeCelsius". A blue "Convertir" button is positioned below the dropdowns. At the bottom left, there is a label "Resultado:" followed by a text input field containing the value "10.0".

Unidades a convertir: 50

De: degreeFahrenheit

A: degreeCelsius

Convertir

Resultado: 10.0