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| **LAB221 Assignment** | **Type:** | **Short Assignment** |
| **Code:** | **J2.S.P0008** |
| **LOC:** | **20** |
| **Slot(s):** | **1** |

**Title**

Convert Celsius to Fahrenheit

**Background Context**

Our software is not just for particular group of users, it can be used for everyone and everywhere in the world. To do that, we have to custom/adjust the display for different countries and people. Internationalization can be applied for format of date, time; currency…temperate is one of them.

**Program Specifications**

Create an application using swing JTextbox, JButton that allow users to convert temperate in Celsius to Fahrenheit.

**1. Main.java**

The frame is quite simple, require you to design this frame by your coding.

***Function details:***

1. Display the GUI like below figure.
2. When users enter value of temperate in Celsius and click on button we have to convert entered value to Fahrenheit.

***Expectation of User interface:***



**Guidelines**

To format the 431 in red color, you can use html code (<font color=’red’>…).