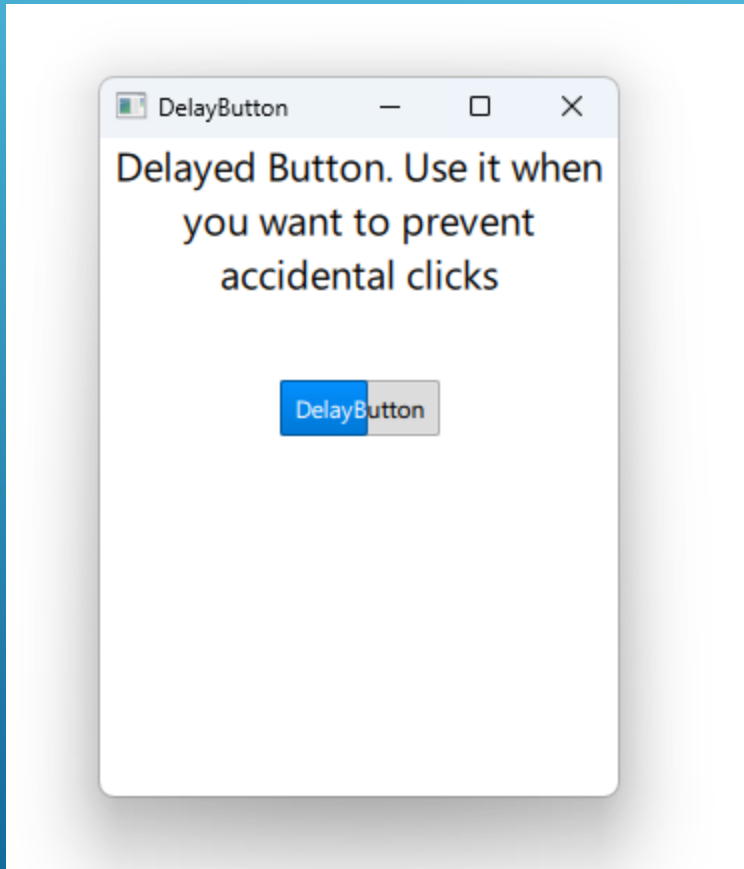


# Notes to self

- . Exploring DelayButton
  - . Used to delay activation of a button
  - . Once the delay runs out , the button is activated
  - . The button doesn't process clicks until it is activated
  - . We can track the activation progress.
- . Refer to the Qt 5 course when confused.

# DelayButton



# DelayButton

```
DelayButton {
    property bool activated: false
    text: "DelayButton"
    anchors.horizontalCenter: parent.horizontalCenter
    delay: 1000

    onPressed: {
        if(activated === true)
        {
            console.log("Button is Clicked")
            activated = false;
        }
    }
    onActivated: {
        console.log("Button Activated")
        activated = true
    }
    onProgressChanged:{
        console.log(progress)
    }
}
```

# CMake

```
find_package(Qt6 6.2 COMPONENTS Quick QuickControls2 REQUIRED)
...
target_link_libraries(app2-Button
    PRIVATE Qt6::Quick Qt6::QuickControls2)
```