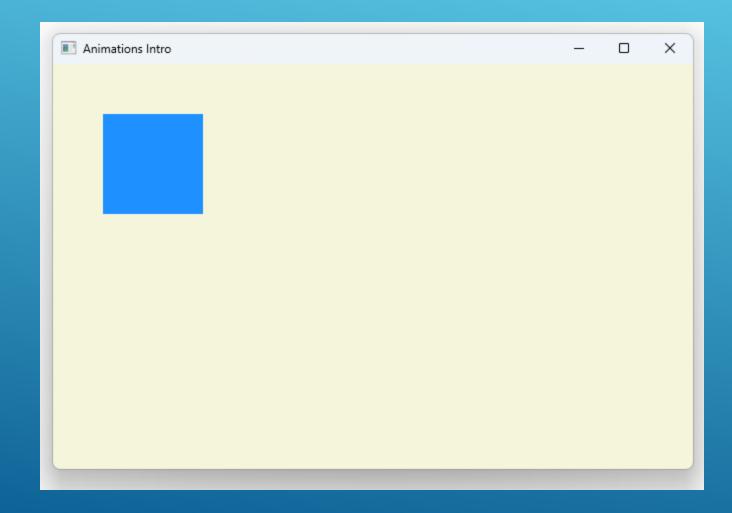
Notes to self

- . Exploring Animations
 - . PropertyAnimation on x
 - . NumberAnimation y
 - . RotationAnimation on rotation
- . Research on the differences in these when making the videos
- . Improvise.

Animations



Animated Rectangle

```
Rectangle {
   id : containedRectId
    color: "dodgerblue"
    PropertyAnimation on x {
        to: 530
        duration: 2000
        running: rootId.running
    NumberAnimation on y {
        to: 300
        duration: 2000
        running: rootId.running
    RotationAnimation on rotation {
        to: 600
        duration: 2000
        running: rootId.running
```

Control the animations

```
MouseArea {
    anchors.fill: parent
    onPressed: {
       rootId.running = true
    }
    onReleased: {
       rootId.running = false
    }
}
```

CMake

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