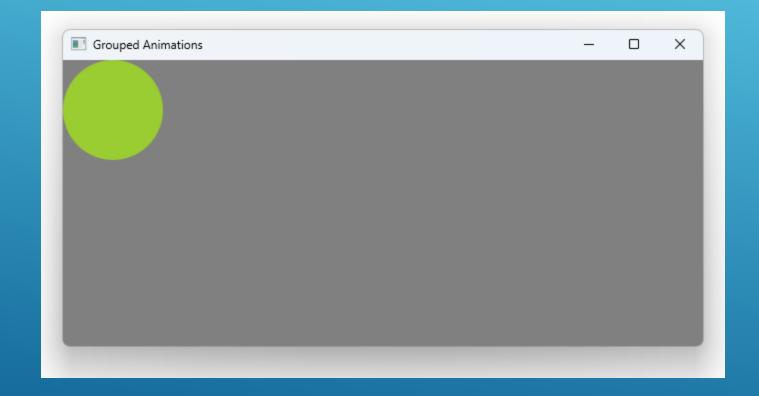
### Notes to self

- . Exploring grouped animations
  - . Sequencialanimation
  - . ParallelAnimation
- . Use annotations to visualize sequential and parallel animations here
  - . Start without the easing
  - . Then show the easing.
- . Improvise as you go

# **Grouped Animations**



# Sequential Animation and Parallel Animation

```
SequentialAnimation{
//ParallelAnimation{
    id : groupedAnimId
    //Animate X
   NumberAnimation{
        target: circleId
        property : "x"
        to : rootId.width - circleId.width
        from: 0
        duration: animationDuration
    //Animate Y
   NumberAnimation{
        //easing.type: Easing.OutBounce
        //easing.amplitude: 3
        target: circleId
        property : "y"
        to : rootId.height - circleId.height
        from: 0
        duration: animationDuration
```

## Start the animation

```
MouseArea{
    anchors.fill: parent
    onClicked: {
        console.log("Clicked on gray")
        //Reset the values : x and y
        circleId.x = 0
        circleId.y = 0
        //Animate
        groupedAnimId.start()
```

#### **CMake**

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