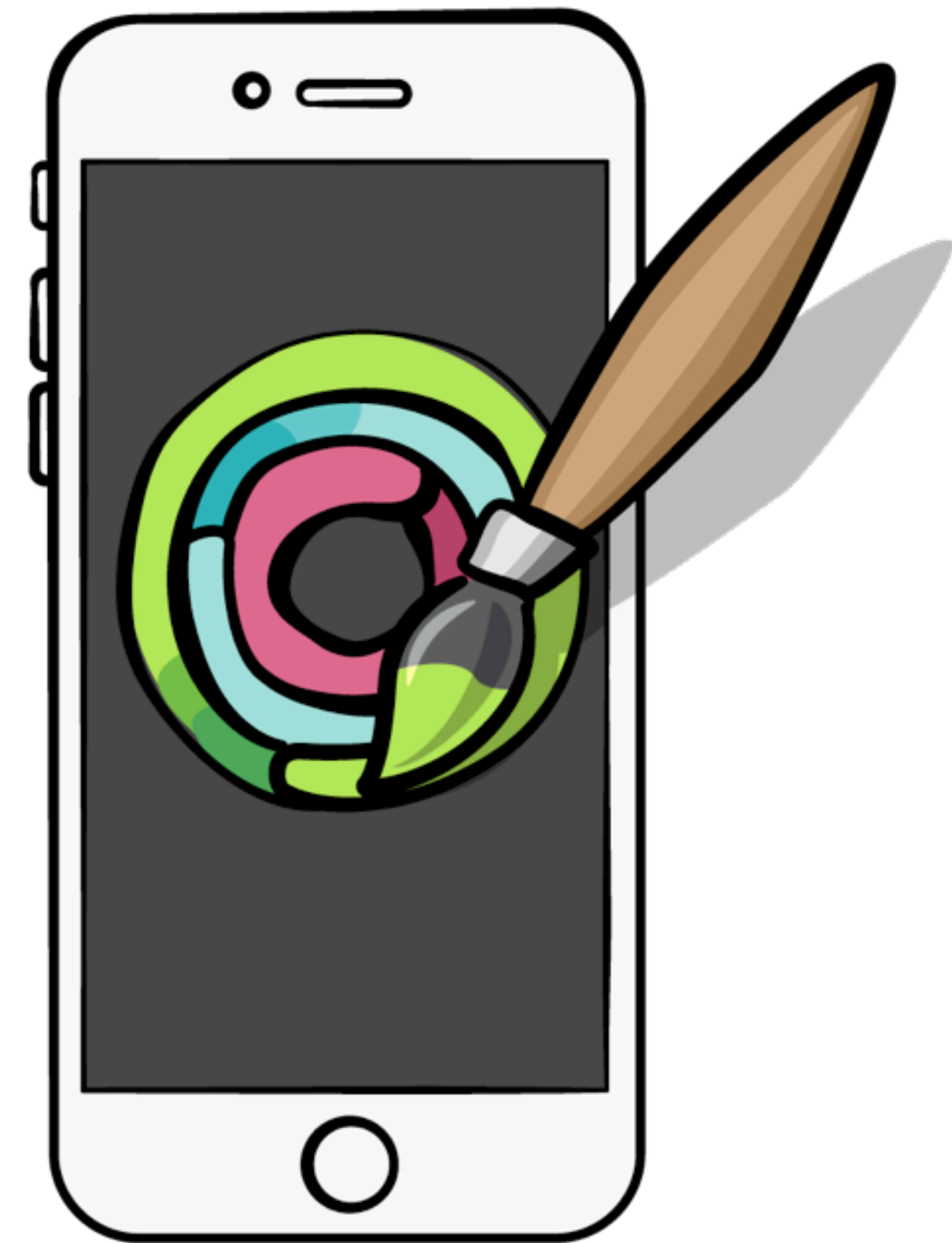
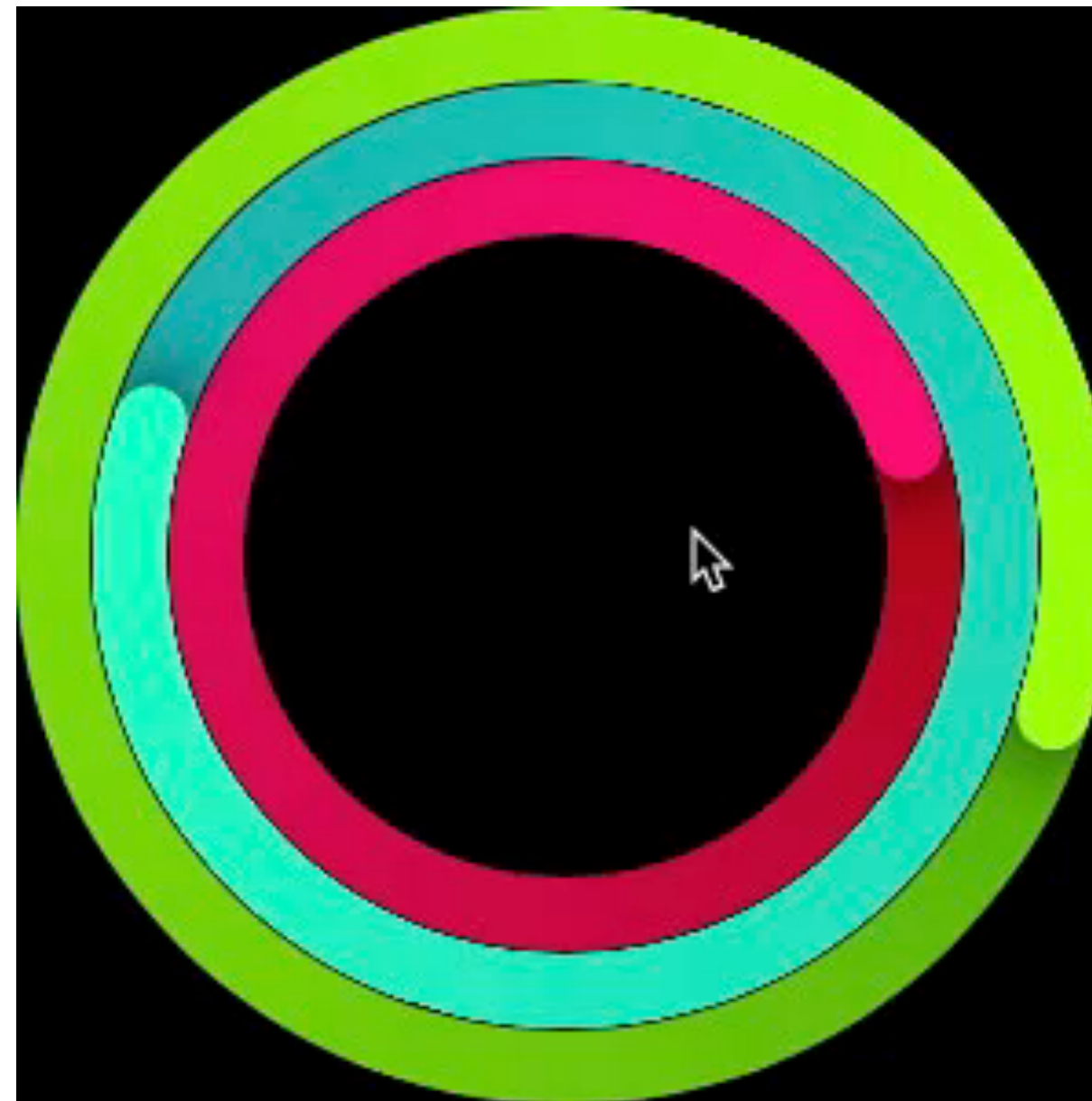


CUSTOM CONTROLS ■ IN iOS ■



PART 7: CONTROL ANIMATION 1

ANIMATE RINGS



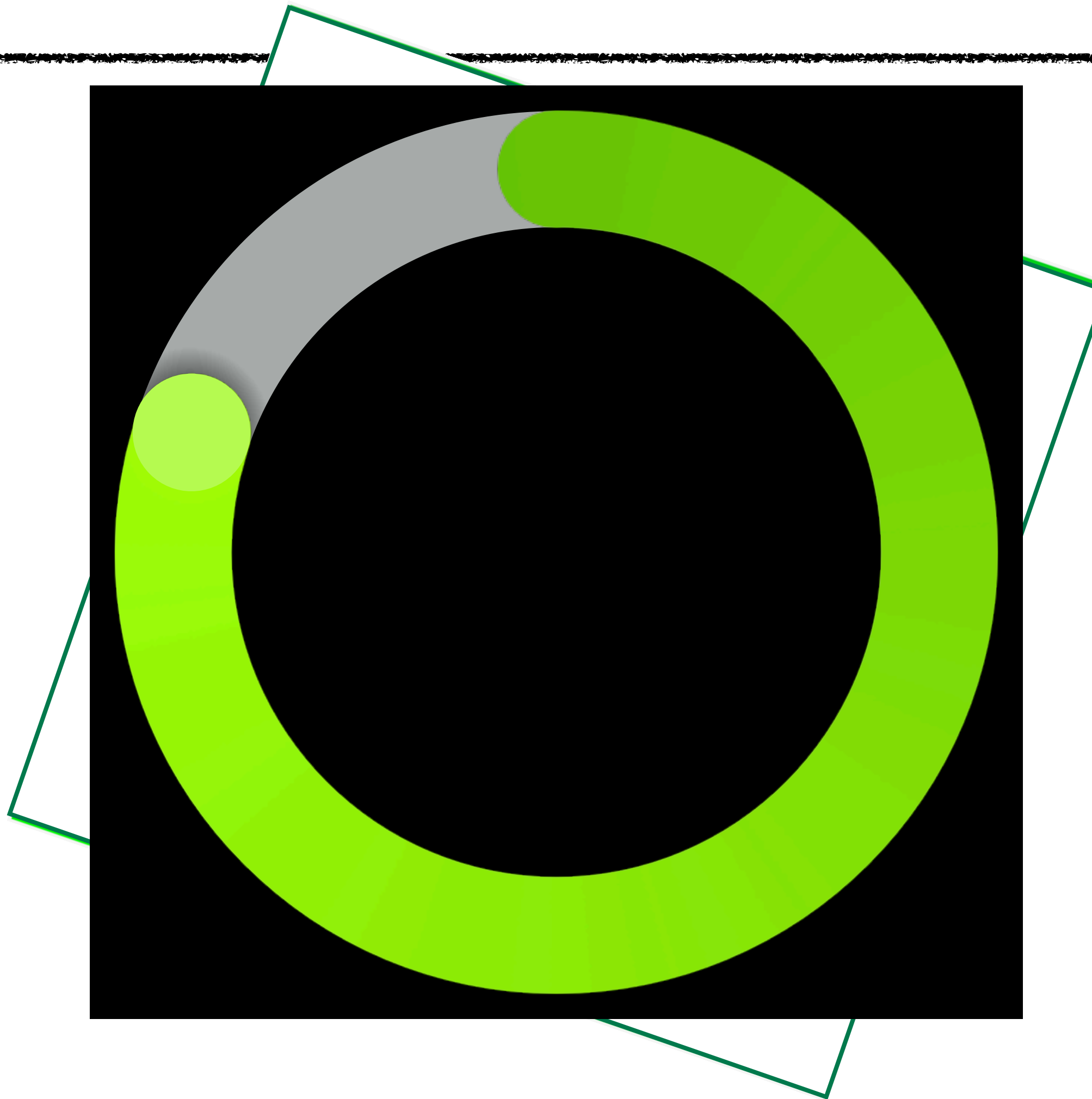
IMPLICIT ANIMATION

```
backgroundColor  
borderColor  
borderWidth  
bounds  
cornerRadius  
mask  
opacity  
position  
transform
```

```
CATransaction.begin()  
CATransaction.setDisableActions(true)  
...  
CATransaction.commit()
```



RING ANIMATION



CHALLENGE TIME!

