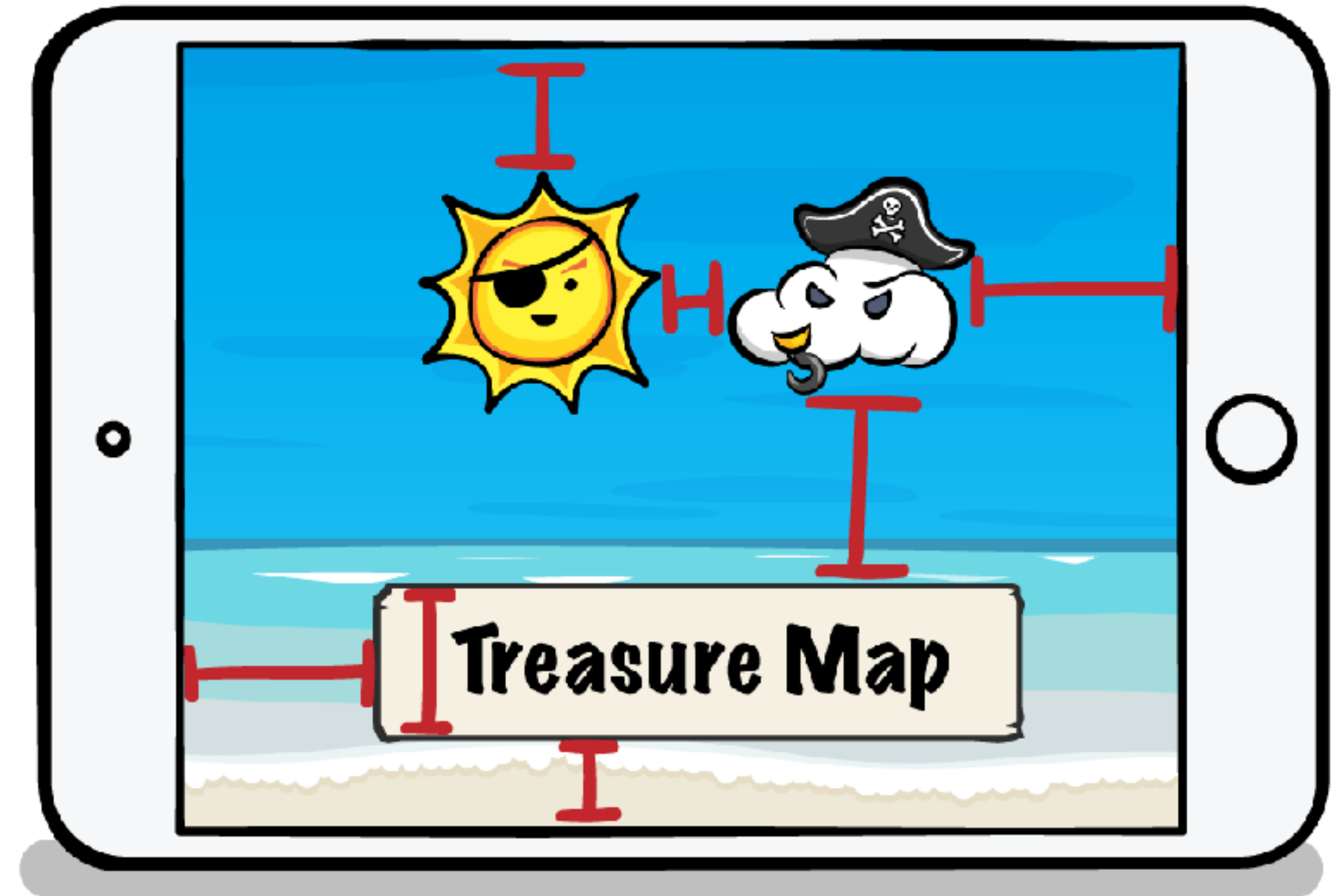


MASTERING

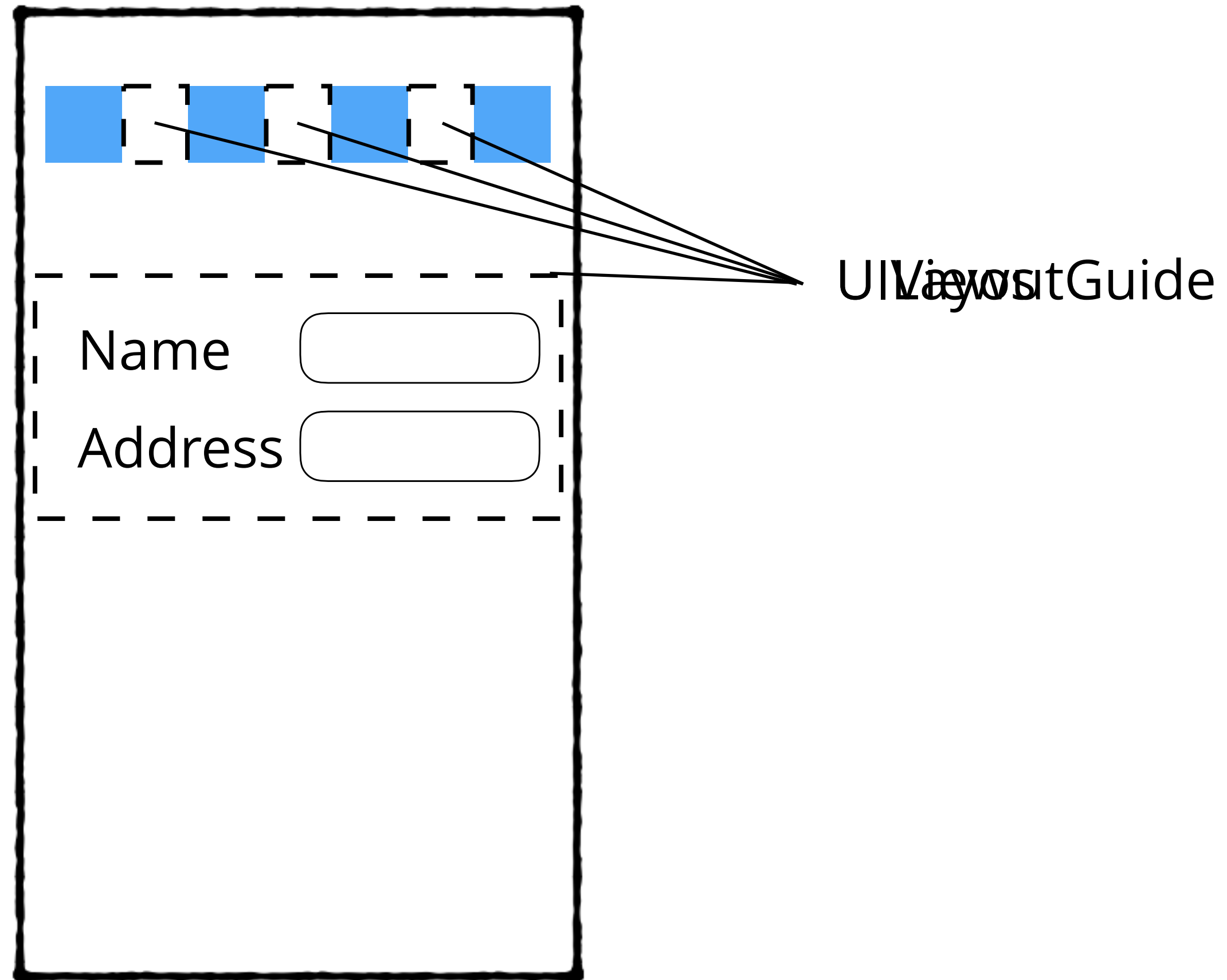
# AUTO LAYOUT



## PART 4: CONSTRAINTS IN CODE

# UILAYOUTGUIDE

---



# NSLAYOUTANCHOR

---

```
view2.leadingAnchor.constraint(equalTo: view1.trailingAnchor).isActive = true
```



# AUTORESIZING MASKS

---

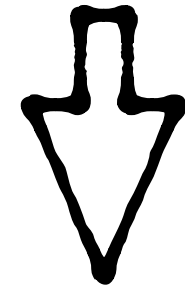
```
let label = UILabel()  
label.translatesAutoresizingMaskIntoConstraints = false  
label.text = "Hello"  
view.addSubview(label)  
// ... constraints added manually ...
```



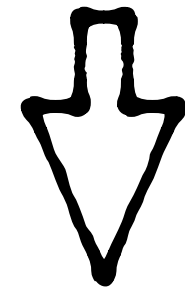
# VIEW LIFECYCLE

---

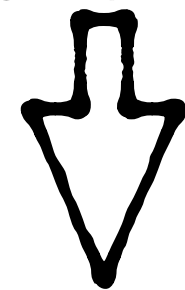
**View loaded from storyboard**



**viewDidLoad()**



**views sized for display**



**viewDidLayoutSubviews()**

# CHALLENGE TIME!

