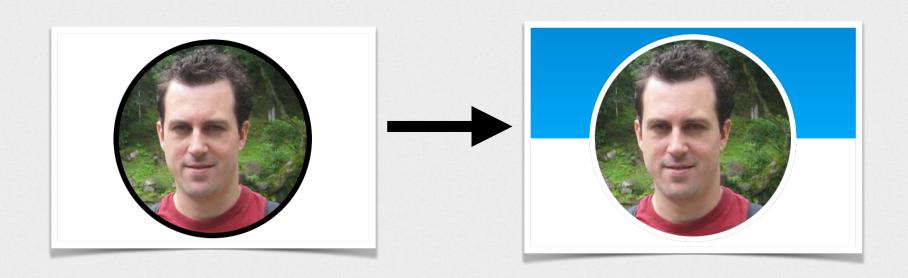
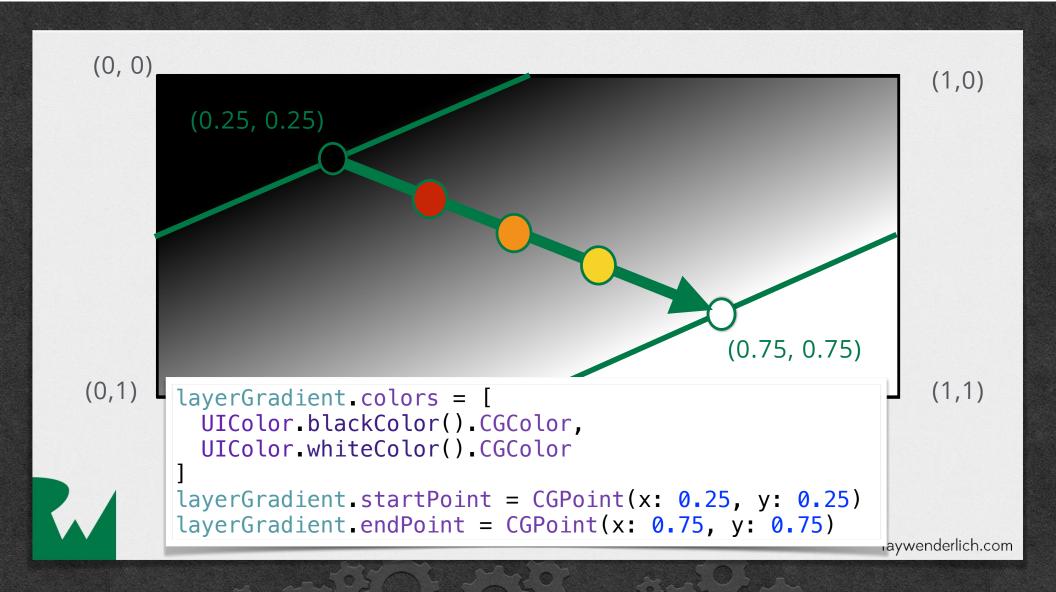
# CALayers

Part 2: CAGradientLayer

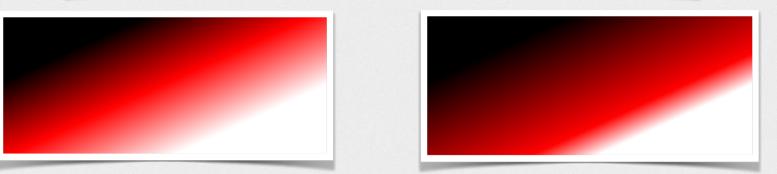
# Our Goal





#### Locations

```
layerGradient.colors = [
  UIColor.blackColor().CGColor,
  UIColor.redColor().CGColor,
  UIColor.whiteColor().CGColor
]
layerGradient.startPoint = CGPoint(x: 0.25, y: 0.25)
layerGradient.endPoint = CGPoint(x: 0.75, y: 0.75)
```



layerGradient.locations = [0, 0.8, 1]

raywenderlich.com

## Layers and Sublayers

Layers can have sublayers

```
let layerGradient = CAGradientLayer()
layer.addSublayer(layerGradient)
```

- Remember: You must set layer's frame
  - ♣ Best place in layoutSubviews()



### Demo

Add gradient sublayer



## Challenge Time!

