Animações

UIView Animations

UIView Animations

- Alto nível
- Mais comum
- Nem todas propriedades são animáveis

UIView.animateWithDuration

```
UIView.animateWithDuration(1.0, delay: 0.0, options: .CurveEaseOut, animations: {
    self.favoriteButton.alpha = 0.0
    }) { finished in
}
```

Transitions

```
@IBAction func likeButtonPressed(sender: UIButton) {
    let favorited = !sender.selected
    UIView.transitionWithView(sender, duration: 0.4, options: .TransitionCrossDissolve, animations: {
        sender.selected = favorited
    }, completion: nil)
    // ...
}
```

Core Animation

- Mais baixo nível
- Mais customizável
- CABasicAnimation

```
let pulseAnimation = CABasicAnimation(keyPath: "transform.scale")
pulseAnimation.duration = 0.4
pulseAnimation.fromValue = 1
pulseAnimation.toValue = favorited ? 1.2 : 0.8
pulseAnimation.autoreverses = true
pulseAnimation.repeatCount = 1
pulseAnimation.timingFunction = CAMediaTimingFunction(name: kCAMediaTimingFunctionEaseInEaseOut)
sender.layer.addAnimation(pulseAnimation, forKey: nil)
```