



NavigateMe

[<https://github.com/blackmahub/hs-fulda-gsd-ios-winter17-team10>]

Presented By

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System Overview

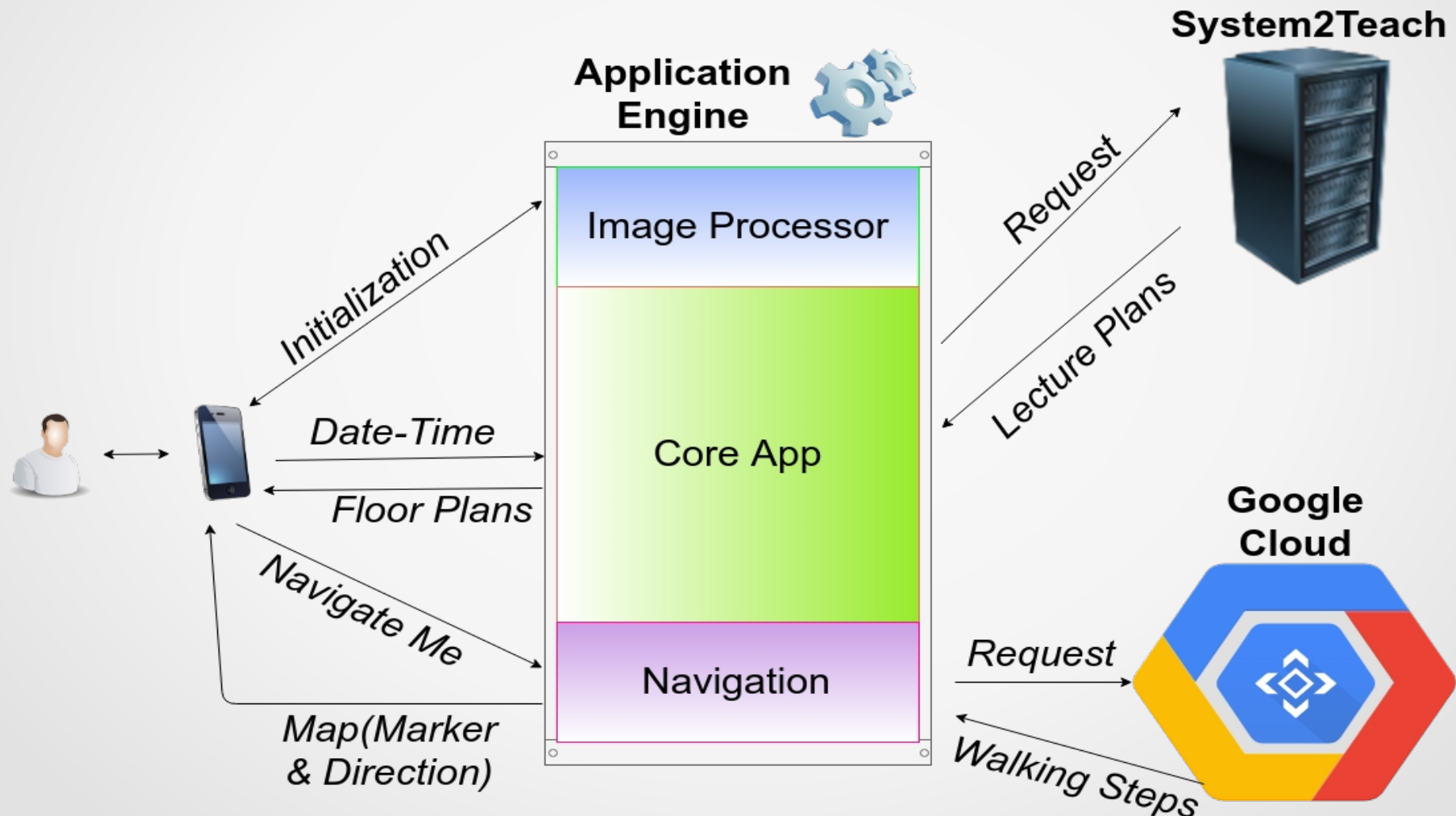
Demo(Prototype)

Life-cycle Overview

Architecture & Codes

Frameworks, APIs & Tools

System Overview

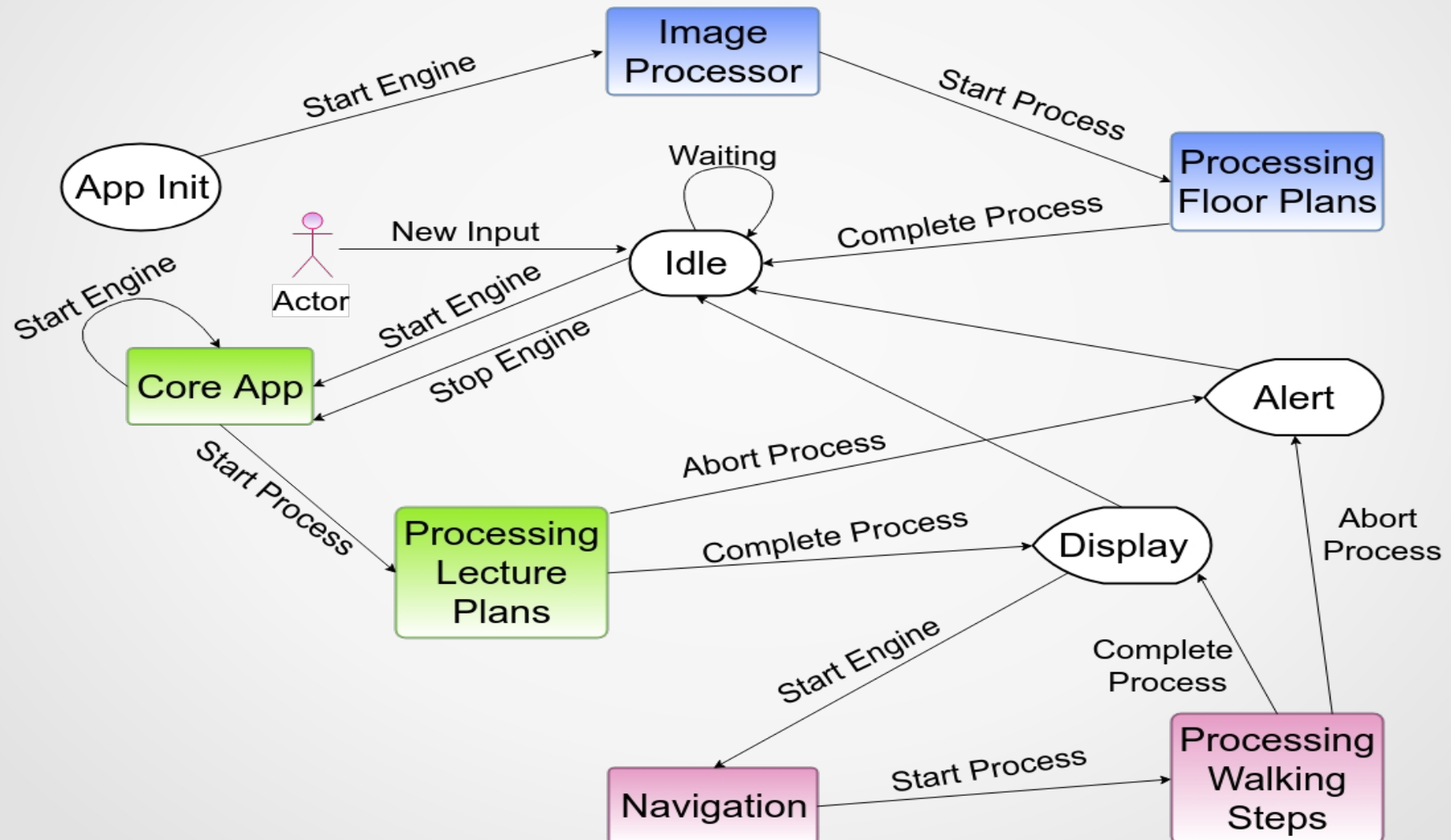


Demo(Prototype)

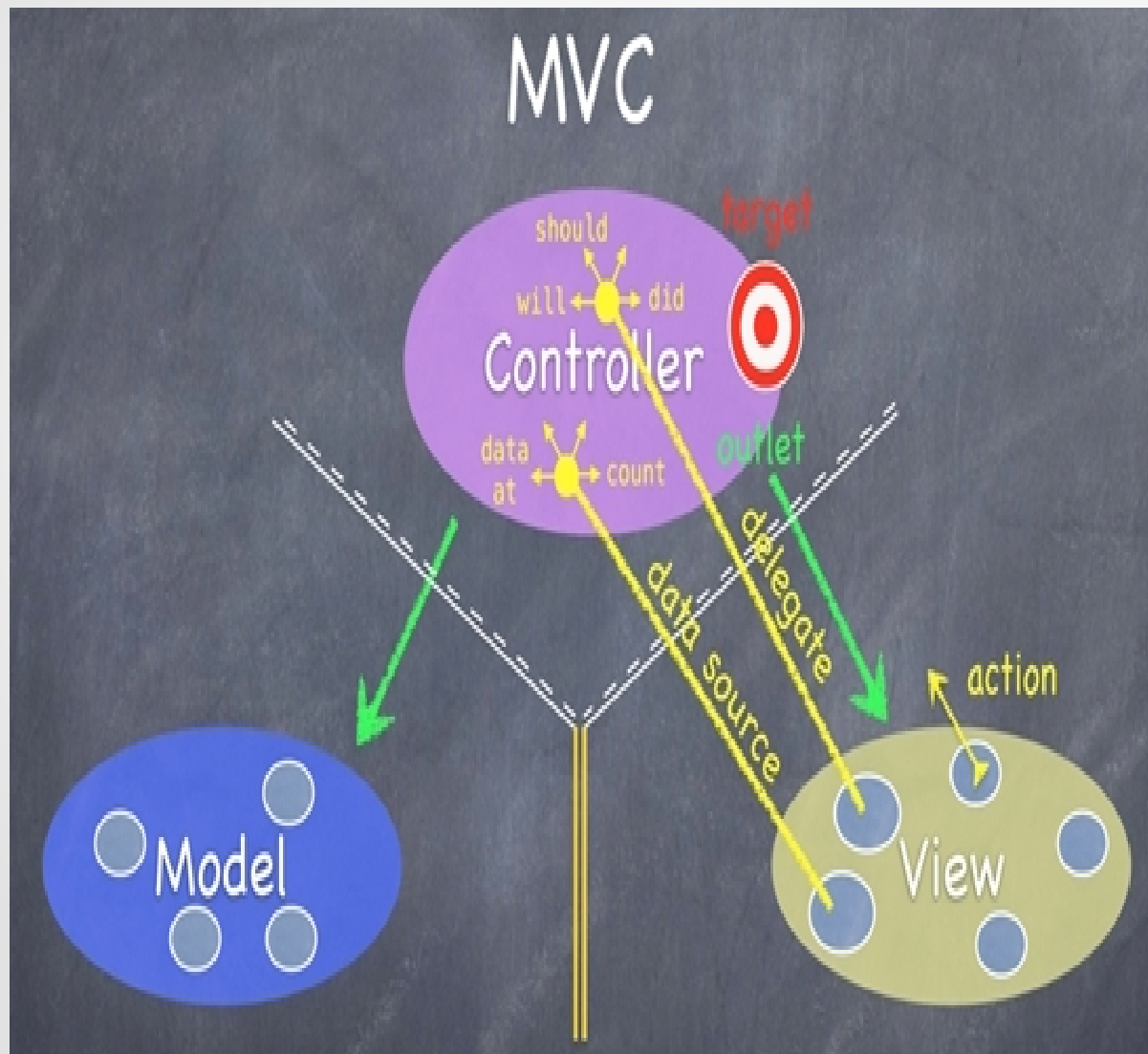
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Life-cycle Overview



Architecture & Codes



- ▼ NavigateMe
 - ▼ NavigateMe
 - ▼ Model
 - ▼ Module
 - ▶ Navigation
 - ▶ ImageProcessor
 - ▶ CoreApp
 - ▶ Extension
 - ▶ DTO
 - ▶ Service
 - ▶ EngineDelegate.swift
 - ▶ Supporting Files
 - ▶ Controller
 - ▶ View
 - ▶ Info.plist
 - ▶ Products
 - ▶ Frameworks
 - ▶ Pods
 - ▶ Pods



Frameworks

Apple

Swift 4 library
UIKit

Foundation
Core Graphics
Core Image
Core Location

Google

Tesseract
Maps
Places
Place Picker

APIs

System2Teach

Google Directions

Google Distance
Matrix

Tools

Apple Xcode 9.2

LunaPic Online
Photo Editor

Draw.io

References



1. <https://developer.apple.com/documentation>
2. https://developer.apple.com/library/content/documentation/Swift/Conceptual/Swift_Programming_Language/TheBasics.html#//apple_ref/doc/uid/TP40014097-CH5-ID309
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9. <https://www.draw.io/>



THANK YOU



