



Requirements

# Building a Mobile App



# Systems Development Life Cycle (SDLC)



Reference: [https://en.wikipedia.org/wiki/Systems\\_development\\_life\\_cycle](https://en.wikipedia.org/wiki/Systems_development_life_cycle)



# Identify the stakeholders

- The stakeholders have the background knowledge
- Interview the stakeholders
- Identify **user stories**

# First pass at technical requirements

- Identify the stakeholders with technical knowledge
  - Internal vs external technical teams
- Understand the overall architecture of the existing (or lack of) infrastructure
  - Cloud based vs in house architecture
  - Exposure to the public (e.g. APIs)