Continuous Integration

Cost

- Writing Tests
- Server
- Daily Commits

GAIN

- Less Bugs
- Smooth Build (No Integration)
- More Quality Less Testing

Continuous Delivery

Cost

- Coverage
- Automate Delivery Process

GAIN

- No Deployment Hassle
- More Builds
- Less Decisions

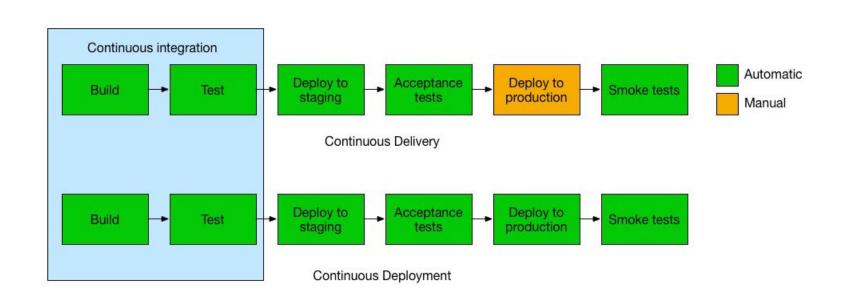
Continuous Deployment

Cost

- Explicit Test Cases
- Features Flag

GAIN

- Faster Releases
- Less Risk / Small Batches
- Incremental Quality



CI - Dedicated Server

- Jenkins
- Gitlab

CI - Cloud Based

- Travis CI
- Circle CI

Travis CI + iOS

Demo

FastLane

Demo