선도인재양성 중급 (9주차)

Al + X Advanced Project

Big Picture



AI+X Advanced | Spring 2023

Sung Park @ SMU

✓ Big Picture

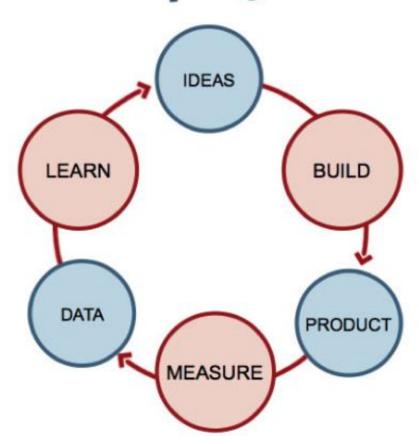
- 4/28(9강) AI MVP 개발, GPT-4
- 5/5 어린이날
- 5/12(10강) Al Service 경험 평가
- 5/19(11강) 미니프로젝트 강의 (정서분석)
- 5/26(12강) 과제 Checkup 발표 (15%) "장표, 발표 없음"
- 6/2(13강) 과제 피드백
- 6/9(14강) 최종 과제 피드백
- 6/16(15강) 기말 프로젝트 발표 (30%) → 특허, 논문, 어워드

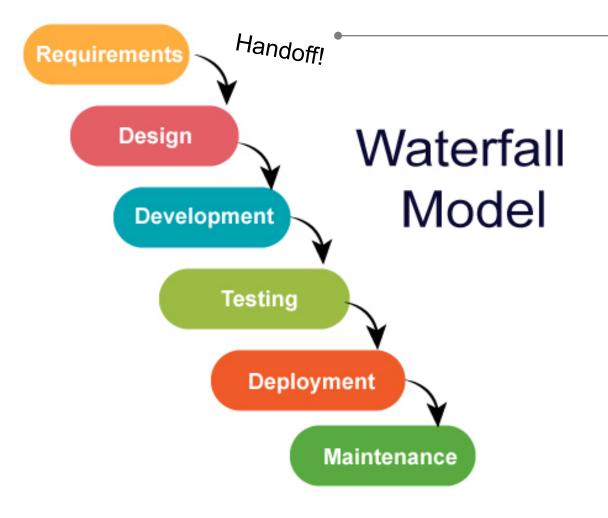
이제는 실전

Lean Development

5

Lean startup cycle





"I'm done! I've sent off that design document :)"

"전 다했어요 안녕~!"

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The process now is continuous engagement

- 소비자를 참여시켜 끊임없이 피드백을 받음

Collaboration over Processes

프로세스 보다는 협력!

Collaboration over Processes

"less rigid"

유연성!

Working prototype over Documentation

Working prototype over Documentation

"rapidly getting the ideas to reality"

아이디어의 빠른 실현!

Rapid responses over a Plan

"Finding out what is right & wrong with speed"

"광속"으로 되는 것과 안되는 것을 파악하기

사용자 입장에서



"아리아, 좋아요 해줘"

"좋아요 버튼을 꼬오오오오옥 눌러드렸어요!"



이보희 성우님



"하압보이 당신의 (멜론) 좋아요

리스트에 담았습니다."

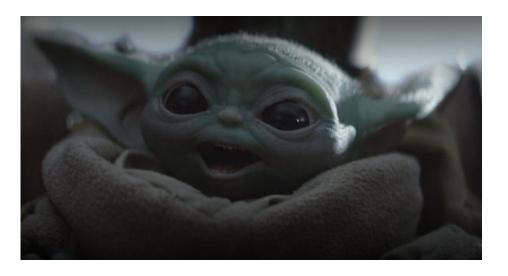
Speed

The sooner you get your ideas out,
The sooner you can figure out what the revisions should be.
The competition is fierce — time is of essence



피터지는 경쟁!

결과물보다 학습 Learning over Delivery



그래서 Checkup도

장표 및 발표 X

Lean is . . .

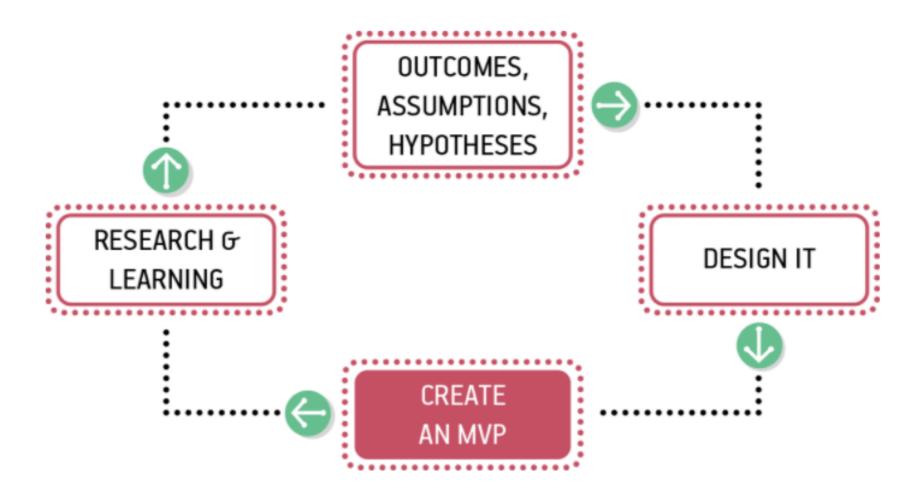
Bringing the value of a product to light faster, in a collaborative, cross-functional way

Lean . . .

Cross-functional teams More emphasis on prototyping and testing

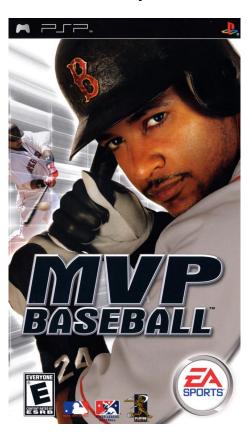
Guiding Principles:

Continuous rapid iterative design



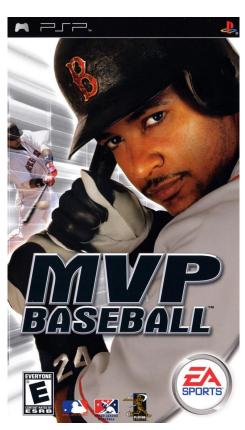
MVPs Minimum Viable Products

MVPs (Minimum Viable Products)



A most **valuable** player

MVPs (Minimum Viable Products)



A most valuable player

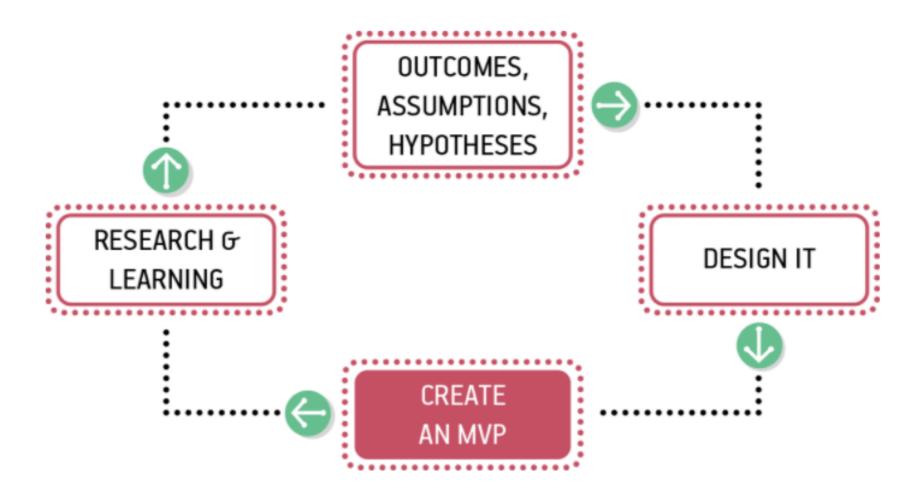
MVP

MVP

"Just enough product to see (i.e., user test)

if the hypothesis is true"

가설 검증, 테스팅을 위한 최소한의 수준



오늘 실습

- 1. 가정, 가설, 의구심, 전제 리스트 업
- 2. 테스트를 해야할 부분 정의 (배워야할 부분)
- 3. 우선 개발 기능 정의하기
- 4. Sprint Plan
- 5. 그리고 "달리세요!"