# The Lean Startup

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Why startups fail?

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#### Achieving failure

Successfully, faithfully rigorously executing a plan that turned out to have been utterly flawed.

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### Achieving failure

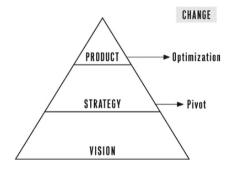
Successfully, faithfully rigorously executing a plan that turned out to have been utterly flawed.

### "Just do it" school of startups

If management is the problem, chaos is the answer!

## **Vision** Start

- □ Cross-functional teams, accountable to what we call *learning milestone*.
- ☐ The goal of a startup is to figure out the right thing to build.



## Vision Define

#### Entrepreneur

From young visionaries with little backing but great ideas to seasoned visionaries within larger companies.

### Startup

Human institution designed to create a new product or service under conditions of extreme uncertainty.

# Vision Learn

Is my company is making progress toward creating a successful business?

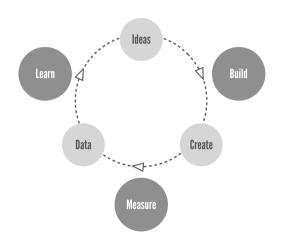
## Vision Learn

# Is my company is making progress toward creating a successful business?

- $\square$  Measure  $\rightarrow$  Validate learning.
- □ Value / Waste.
- □ Example IMVU: throw a lot of work away (plugin, pivot).

# Vision Experiment

- ☐ Think big, start small.
- ☐ An experiment is a product.
- □ Validate hypothesis.



# Steer Leap

- □ Strategy based on assumptions, two core hypothesis:
  - 1 Value Hypothesis.
  - 2 Growth Hypothesis.
- □ Beyond "The right place at the right time".
- □ Value and growth,
- □ Genchi Gembuchu.
- Analysis paralysis.

## Steer Test

- Well known MVP's
  - Groupon
  - Dropbox
- □ Different types of MVPs
  - Video
  - Concierge
  - Wizard of Oz
- $\square$  Quality?  $\rightarrow$  Early adopters!

# Steer Measure

- ☐ Three learning milestone:
  - Establish the baseline.
  - Tuning the engine.
  - O Pivot or persevere.
- $\square$  Product progress  $\neq$  Business results.
- $\square$  Vanity metrics  $\rightarrow$  Cohort analysis.
- Actionable metrics.

# **Steer** Pivot or Persevere

- □ Startup runway (number of pivots left).
- □ Pivot or persevere meeting.

# Accelerate Batch

- □ Lean Manufacturing: "single piece flow".
- □ Andon cord.
- □ Continuous Deployment.
- □ Large batch death spiral.

# Accelerate Grow

□ where does it come from -> three engines of growth

# Accelerate Adapt

- $\square$  5 Why's  $\rightarrow$  Natural speed regulator.
  - O Be tolerant of all mistakes the first time.
  - O Never allow the same mistake to be made twice.
- □ Example: writing documentation.

# Accelerate Innovate

□ Creating an innovation sandbox.

# **Epilogue** Waste Not

- □ **DANGER:** Putting the system first.
- □ Product Development PseudoScience.
- □ Evaluating manager on "vanity" metrics.

# That's all folks

**Questions?** 

github.com/lxDay/talks/the-lean-startup