

THE LEAN STARTUP

iterative product development



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The Reason

Most Startups FAIL

IS BECAUSE...

NO ONE WANTS

what they've **built.**

**WHY IS THIS
IMPORTANT?**

10 MONTHS "STEALTH MODE"

Conviction to
build **FeedHub**

Dec 2006

Private Beta of
FeedHub

Aug 2007

Launch **FeedHub**
@ Demo 2007

Sept 2007





Robert Scoble / Scobleizer:

Is FeedHub the answer to information overload? — I've been playing with mSpoke's FeedHub, releasing today at the Demo Conference. I'll have a video up later today demonstrating the product. — Dan Farber has a review and info up on his ZDNet blog. — I've been interested in this topic for some time.

Discussion: [Chuqui 3.0.1 Beta](#)

RELATED:

Richard MacManus / [Read/WriteWeb](#):

FeedHub Launches - Individualized RSS Feeds

Discussion: [Somewhat Frank](#) and [Mashable!](#)

318

Digg ↑

FeedHub Launches - Individualized RSS Feed Service

readwriteweb.com — FeedHub launches today at DEMOfall. It creates an "individualized RSS feed" that aims to filter relevant posts from a set of feed sources. FeedHub will discover new memes for you and learn "meme weights" by noticing which posts you click on and interact with. Sep 24, 2007

90 Save Bury

18 Comments

Who Dugg This?

Comments

Oldest First

Newest First

Most Dugg

Collapse Threads



sinistralenigma Sep 24, 2007

Yeah, information overload is lame... I dig FeedHub (and I digg it too :P)

Reply

0 diggs



jam43 Sep 24, 2007

I've been looking for something like this for a while. Thanks!

Reply

0 diggs





10 MONTHS

~~"STEALTH MODE"~~

Wasted Time

Conviction to
build **FeedHub**

Private Beta of
FeedHub

Launch **FeedHub**
@ Demo 2007

Dec 2006

Aug 2007

Sept 2007

“Launch early enough to be embarrassed by your product’s first version”

~ **Reid Hoffman**
Co-Founder & Chairman
LinkedIn



*“I should let you know, we’re not done. It’s **early days** and some things could change to the API before we release it.”*

~ Timothy Jordan
Google





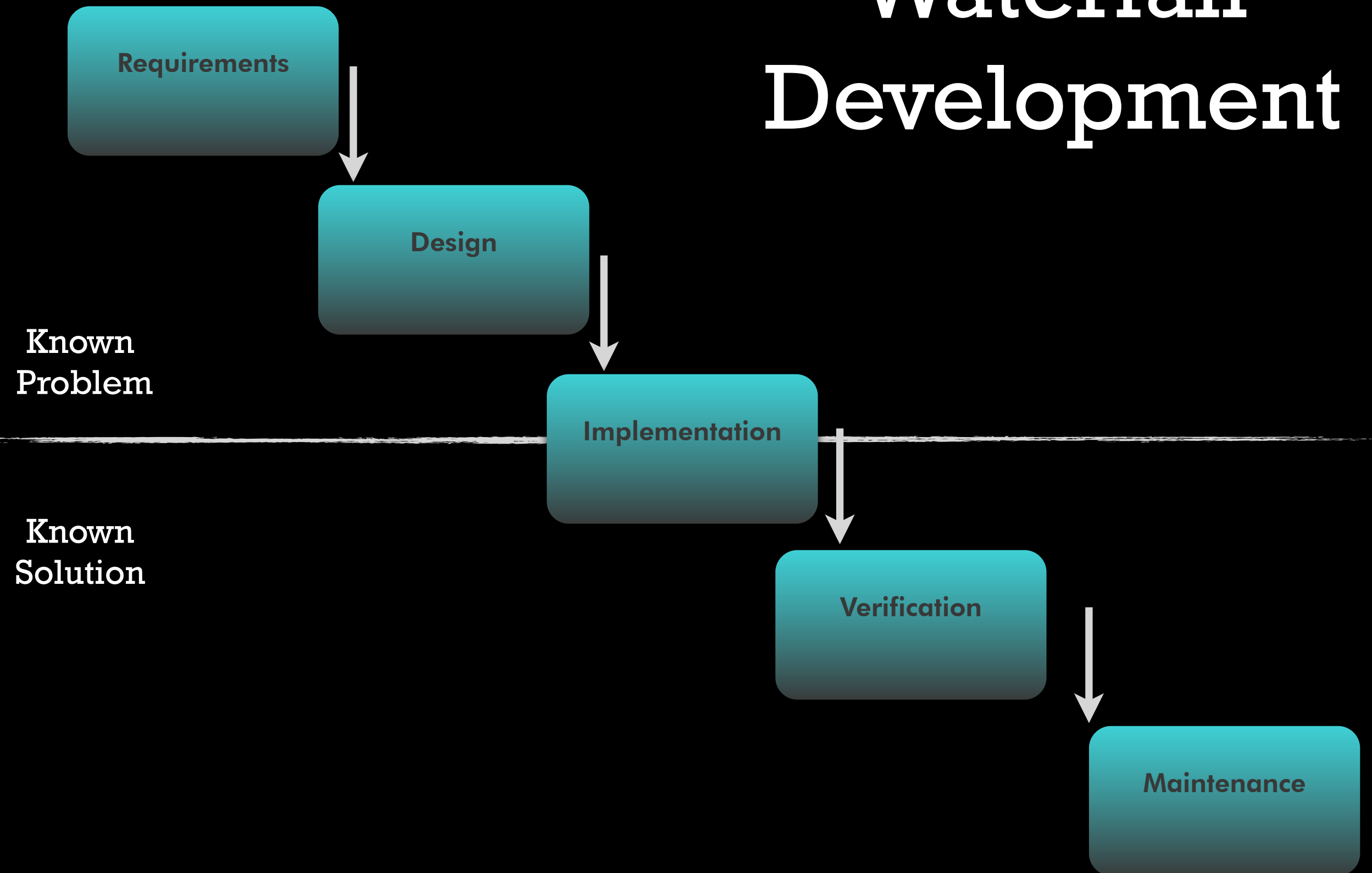
#ifihadglass

Instagram

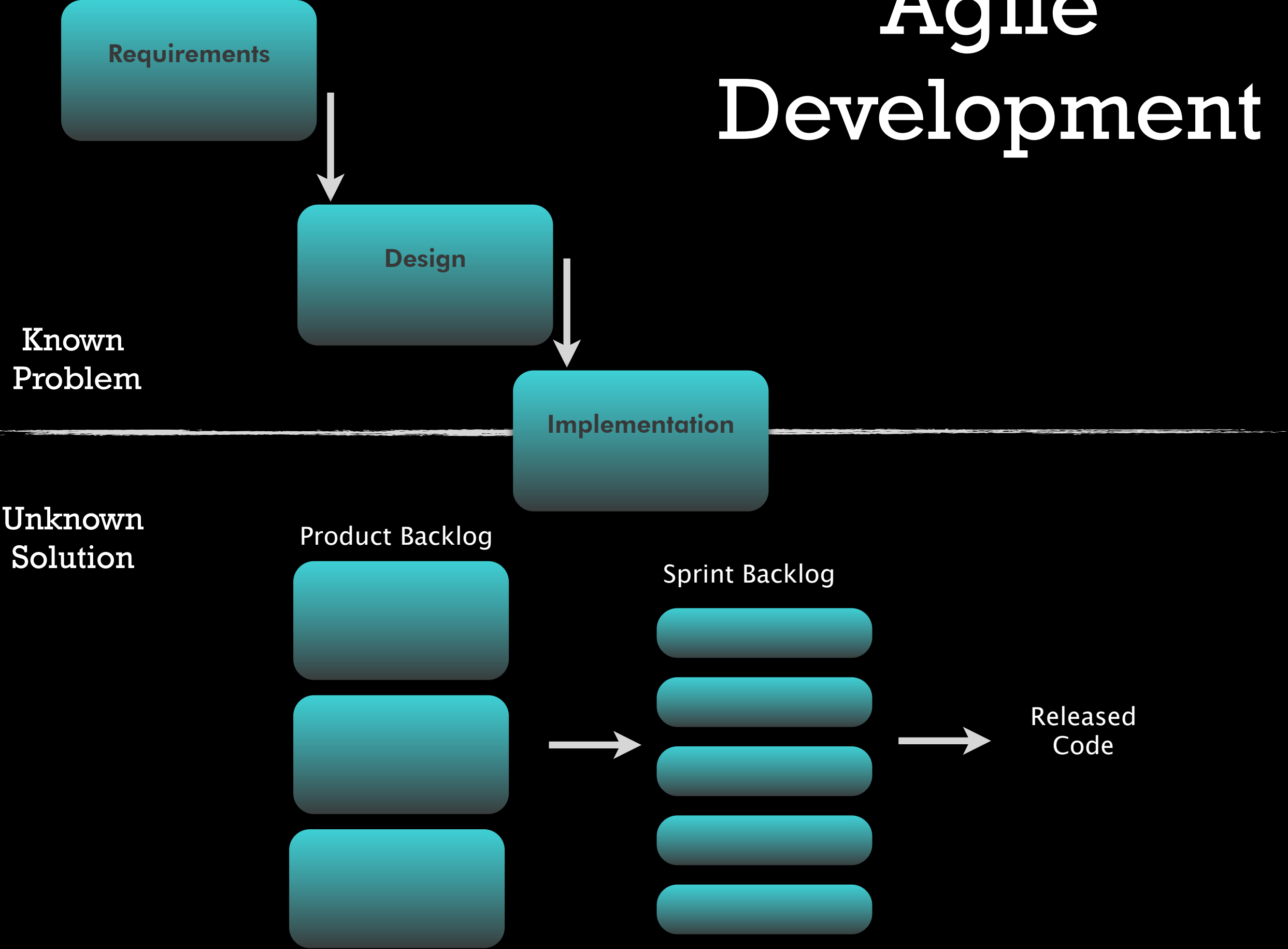


<https://www.youtube.com/watch?v=TOkvE9g48bM>

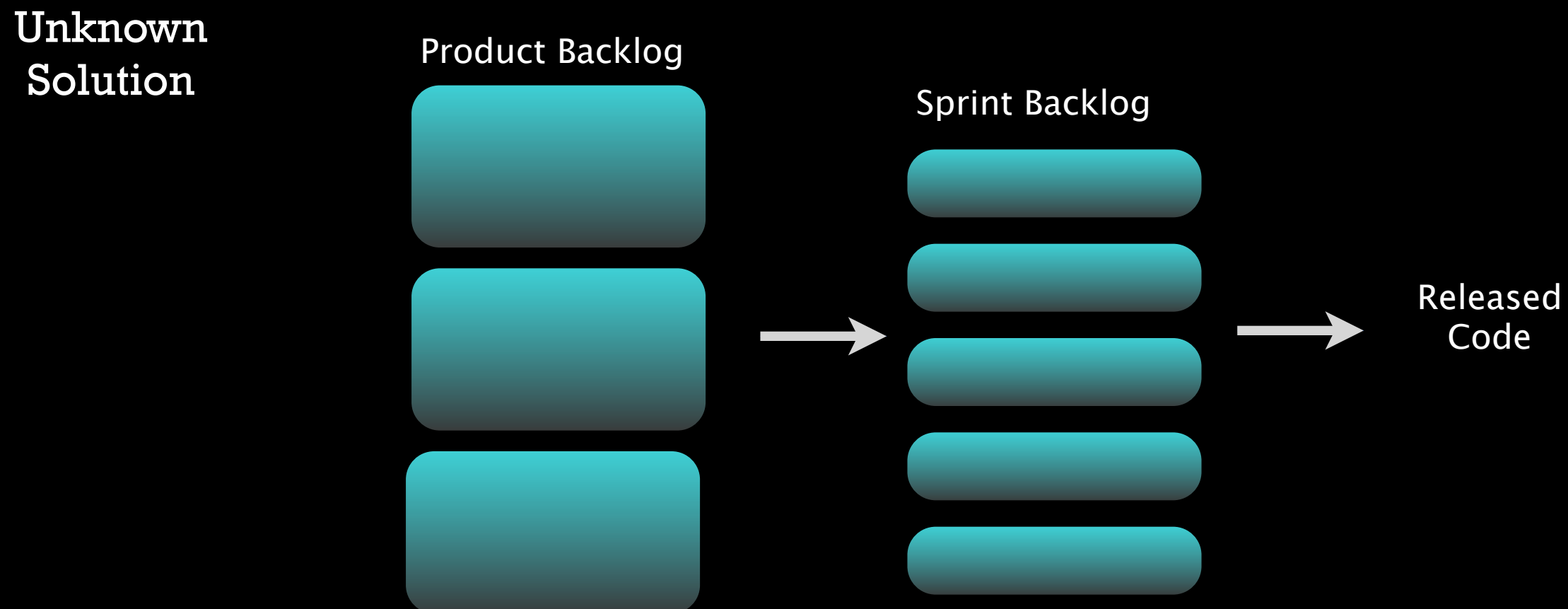
Waterfall Development



Agile Development



Lean Startup



Known Solution

Unknown Solution

Unknown Problem

Kanban



**Lean
Startup**

Known Problem

**Waterfall
Development**

**Agile
Development**

THE CUSTOMER DEVELOPMENT MODEL

1. Customer Discovery

A product solves a problem for an identifiable group of users

2. Customer Validation

The market is saleable & large enough that a viable business might be built

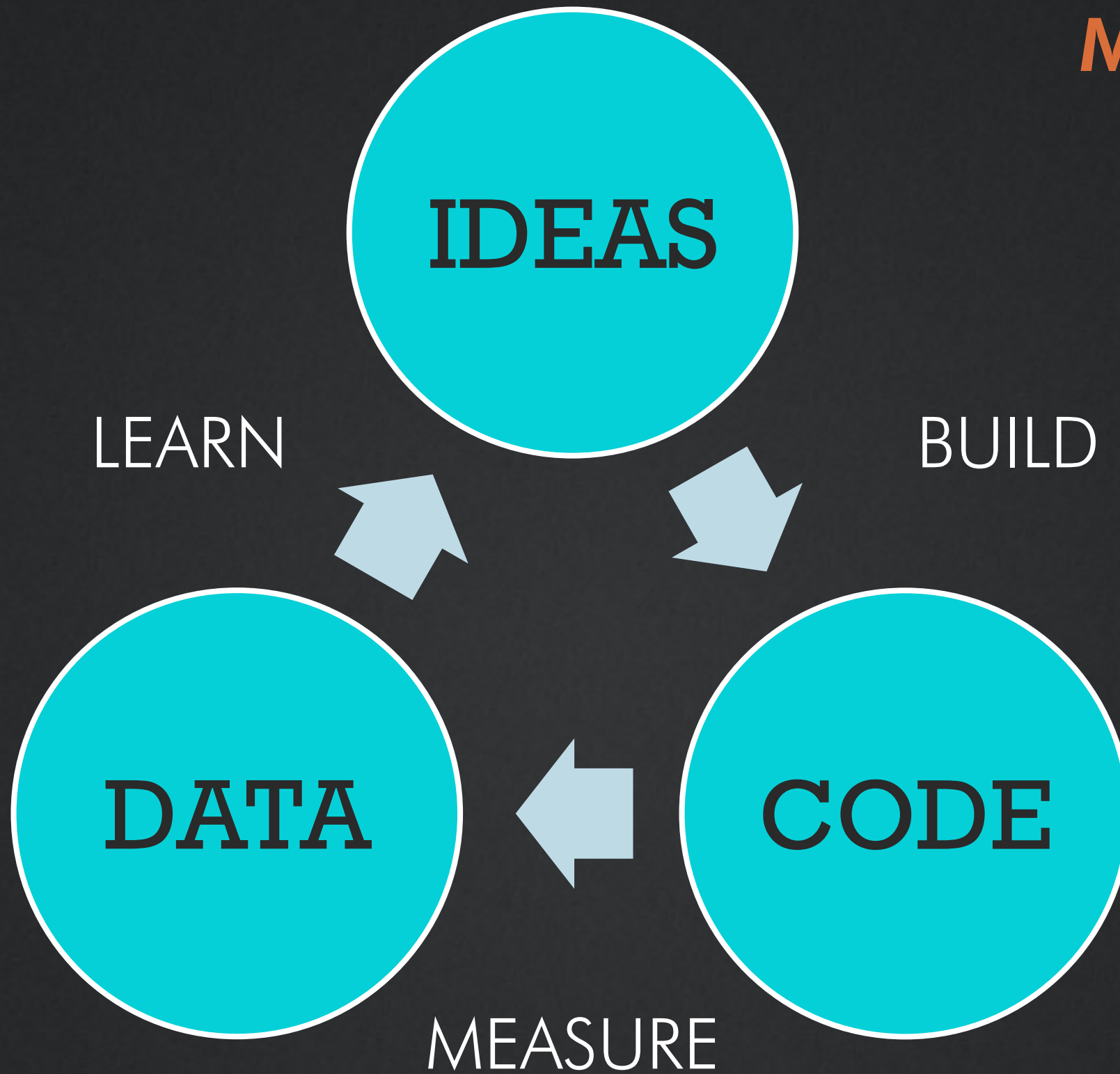
3. Customer Creation

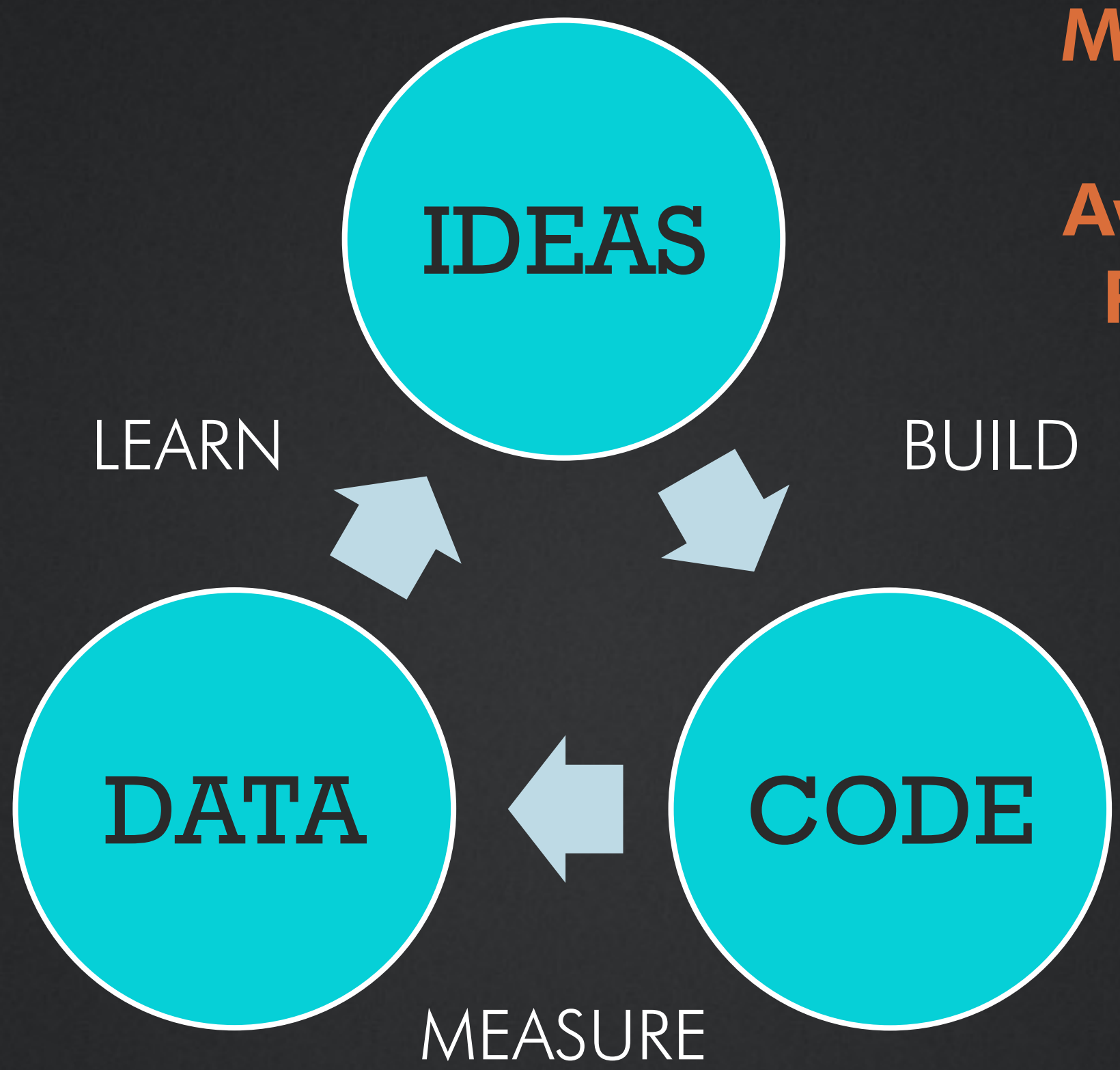
The business is scalable through a repeatable sales and marketing roadmap

4. Company Building

Company departmental and operational processes are created to scale

**Minimally
Viable
Product**



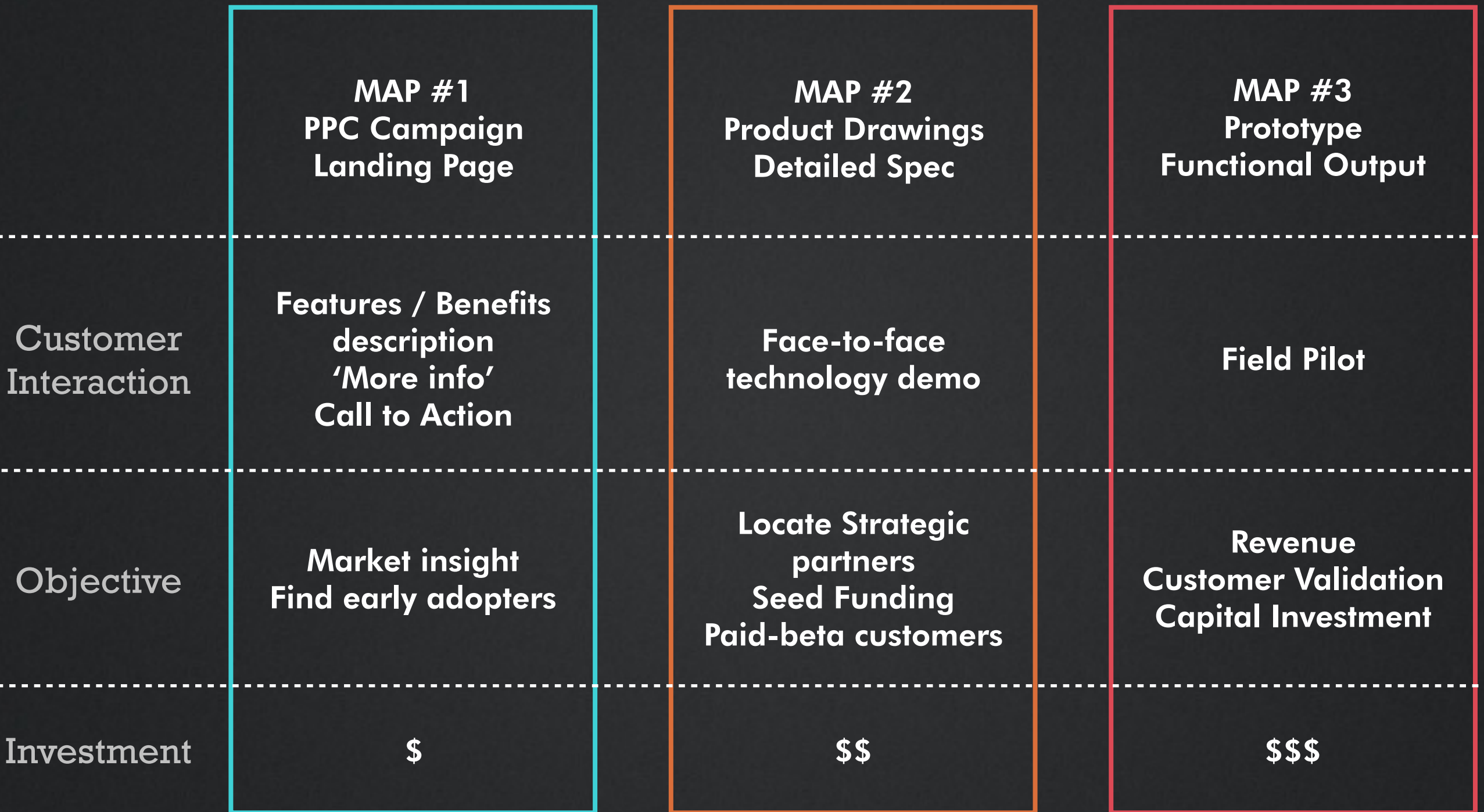


**Minimally
~~Viable~~
Awesome
Product**

MAP #1 > Concept

MAP #2 > P-M Eval

MAP #3 > P-M Fit



STUDIO

SEED



**All Community Driven Commerce Focused
& Shared Overhead**

“NON-SOFTWARE”

EXAMPLE

Innovation Happens

GOALS FOR
INNOVATION HAPPENS



**1. Provide networking events connecting
entrepreneurs & large corporations**



2. Encourage entrepreneurs to focus more on [getting customers](#)





3. Create a culture of
“buying local” in Pittsburgh



Innovation Happens - Feedback Form

Please indicated 1 - 5 on each statement below, where 1 = strongly disagree and 5 = strongly agree.

	1	2	3	4	5
	Strongly Disagree		Neutral		Strongly Agree
I will attend the next Innovation Happens Event if my schedule permits	1	2	3	4	5
The opening session (before startups demos) was a good use of my time	1	2	3	4	5
The start-up demonstrations were a good use of my time	1	2	3	4	5
I expanded my professional network	1	2	3	4	5
I will follow up with at least one of the start-ups who presented tonight	1	2	3	4	5

Anything you'd like to see changed: _____

Other Comments: _____

APPLICATION EXERCISE

What is your MAP?

- Minimally Awesome Product
- Customer Interaction
- Objective

Great but ... How do
you project time for
each cycle?

A: SCRUM

Scrum

Engineering
Practices

This will be unique for each of you based on your team, type of solution being developed and personal preferences.

Could be: XP, Feature Driven Development, Crystal, Kanban or any other process your engineering team is comfortable with.

(often pull aspects from each)

Scrum Master in Under 10 Minutes (HD) by @hamids

hshojaee

6 videos

Subscribe



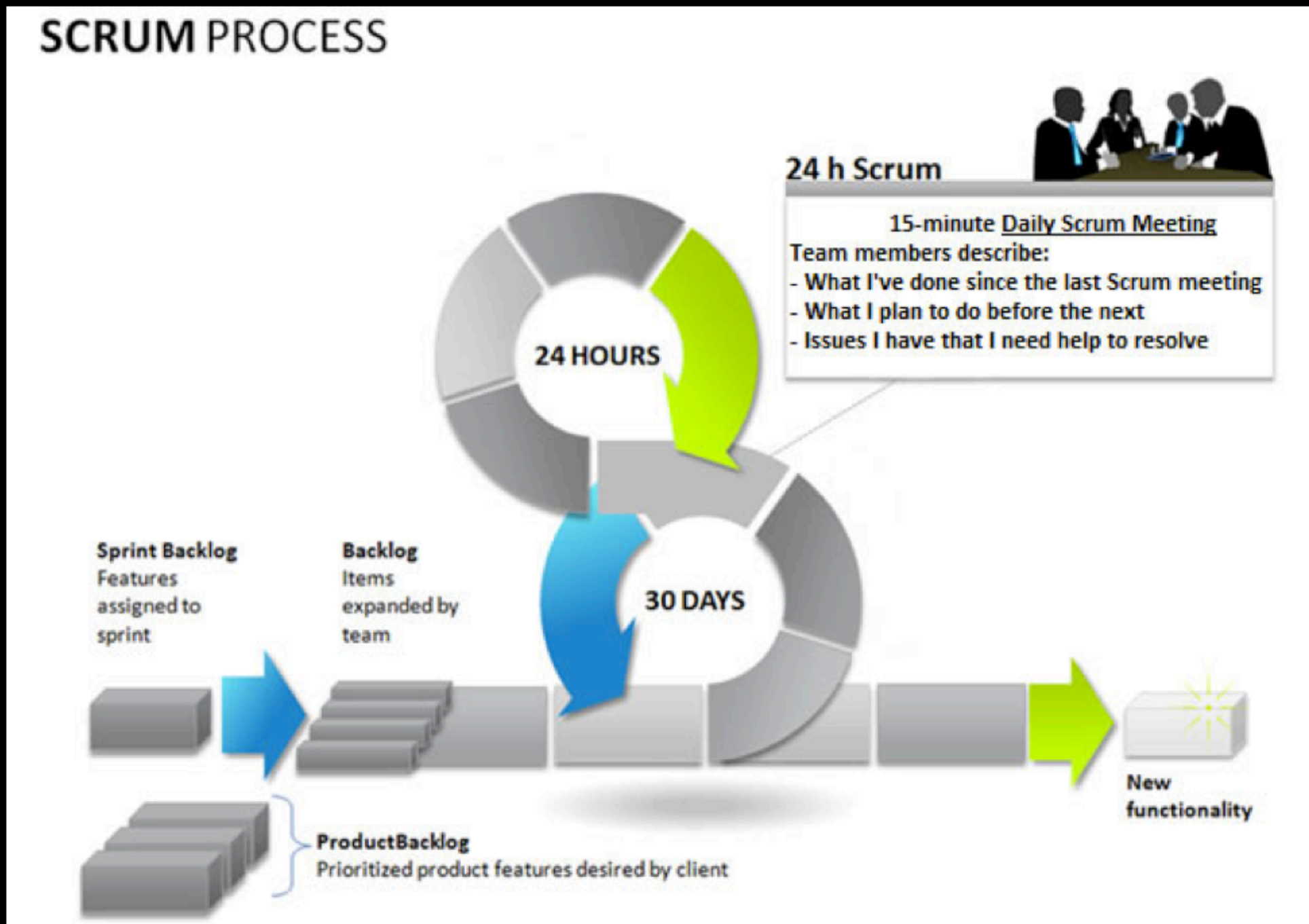
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👍 Like 👎 + Add to ▼ Share 🚩

446,334 📈

<http://www.youtube.com/watch?v=XU0IIRltyFM>

Scrum Process



Tips / Tricks:

- Important for everyone to buy into the vocabulary
- One person should set priority of Product Backlog (product owner) but everyone can see it
- Same person should also be “administrator”
- Be serious about your time box / sprint
- Measure velocity and “own it”

THANK YOU

SEAN@BIRCHMERELABS.COM

COMMUNICATION IS KEY

FOR FUNDING

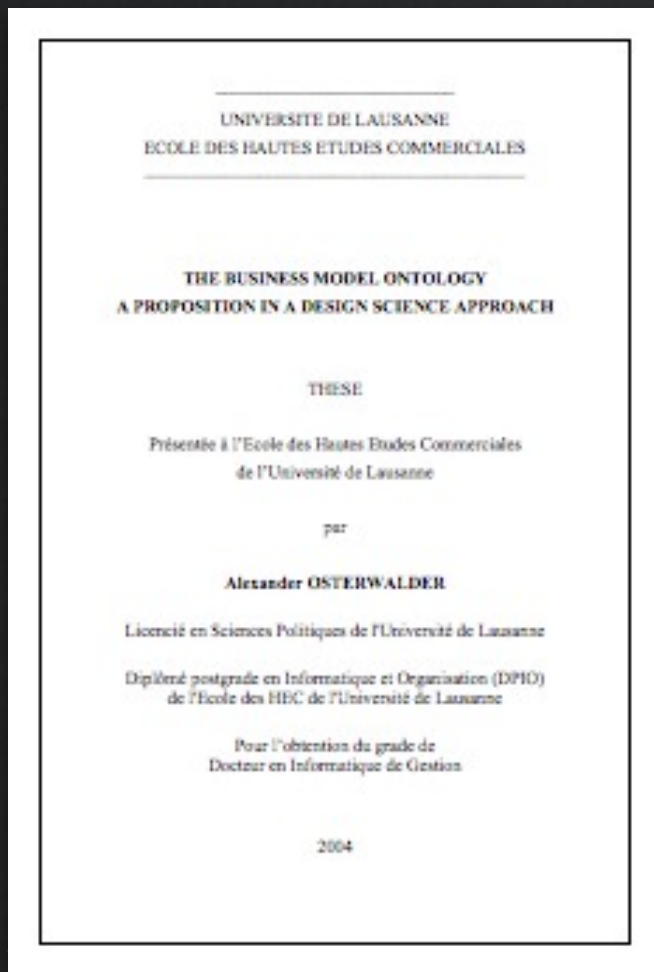


Executive Summary
Table of

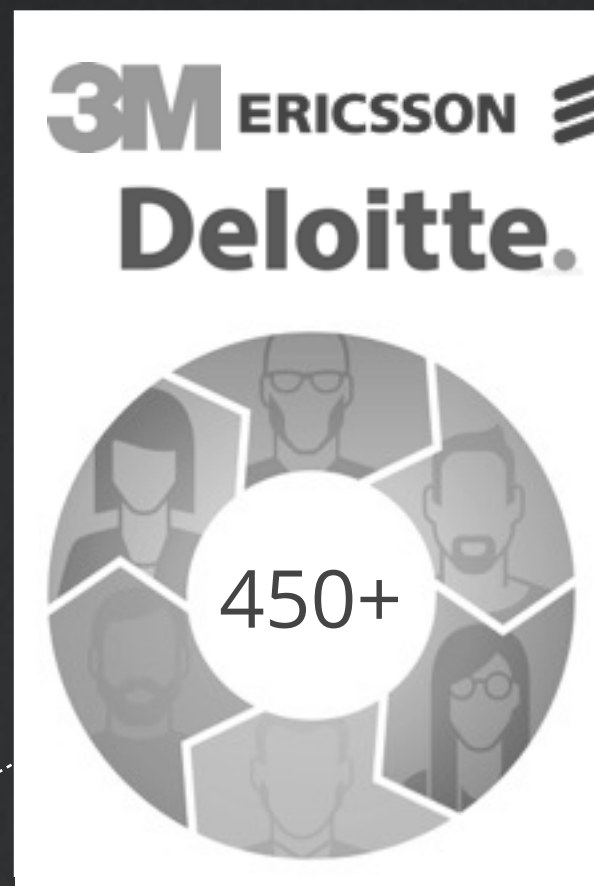
Yahoo Corpora
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October 1995

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Business Str 3
Market Analysis 4
Competi 5
Risks 6

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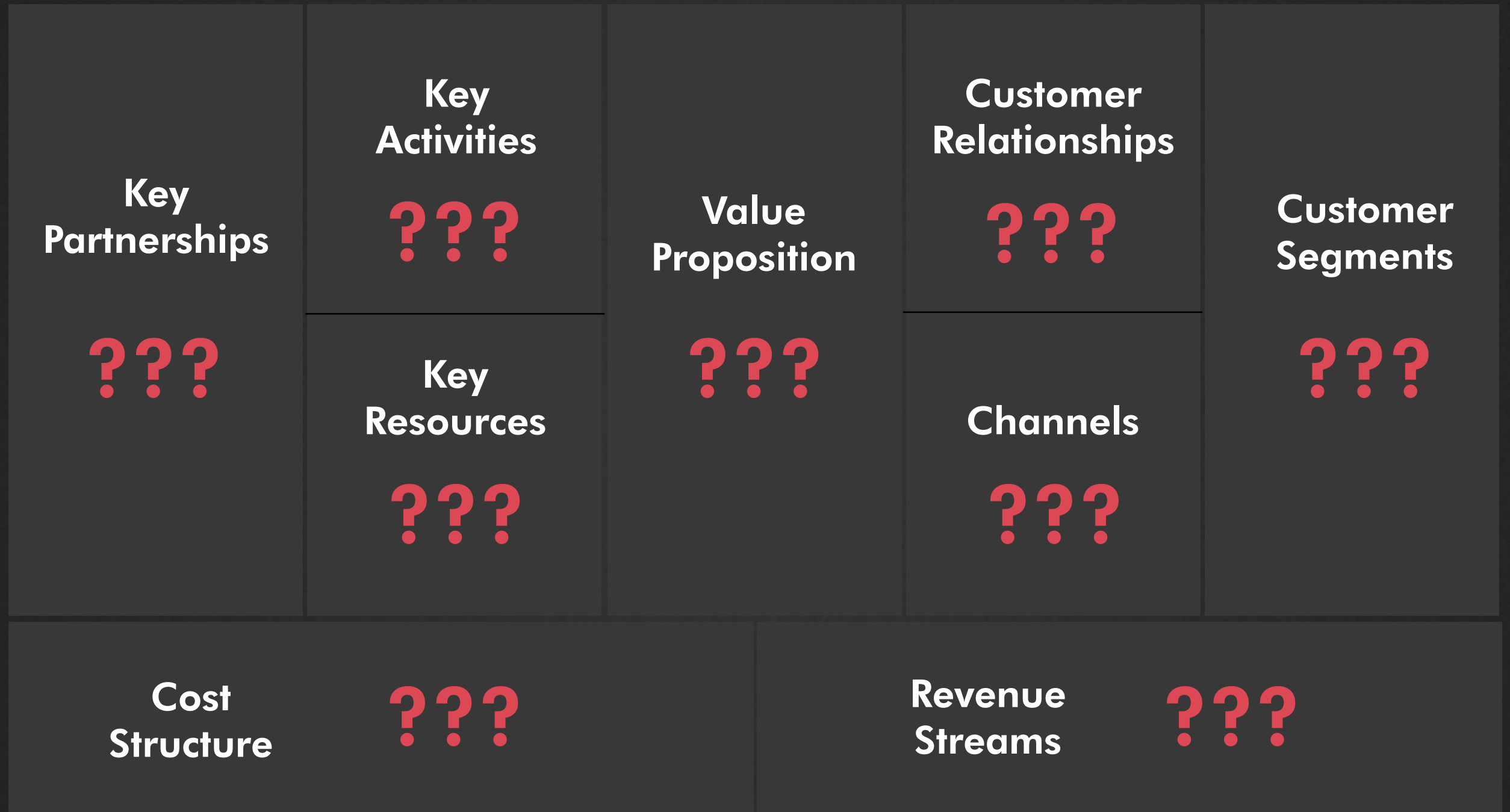


2006



2010

VALIDATE HYPOTHESIS ...



How Endless Choice Is Creating Unlimited Demand

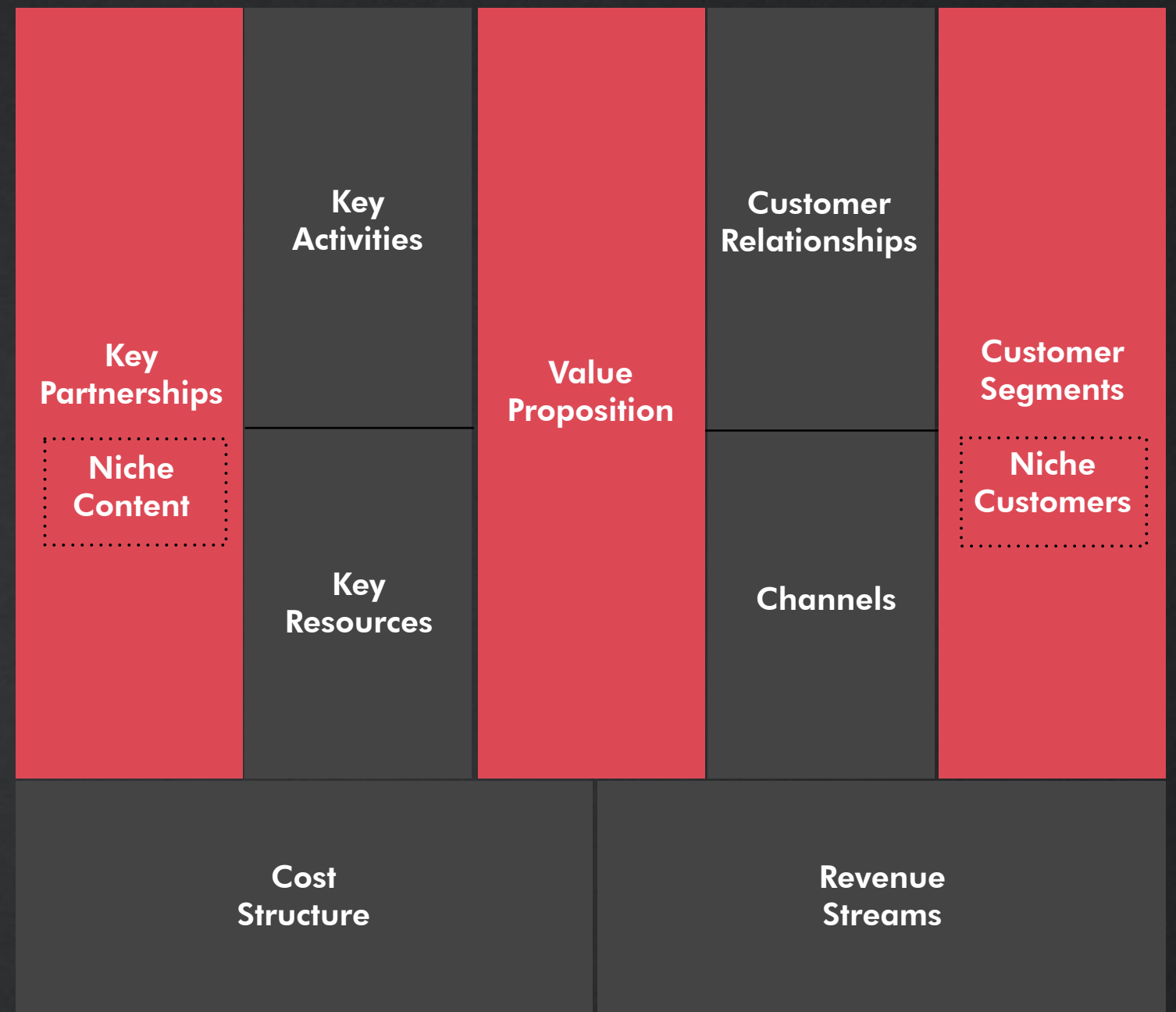
The Long Tail



Why the Future of Business
Is Selling Less of More

CHRIS ANDERSON

*"Anderson's insights influence Google's strategic thinking in a profound way.
READ THIS BRILLIANT AND TIMELY BOOK."
—ERIC SCHMIDT, CEO, GOOGLE*



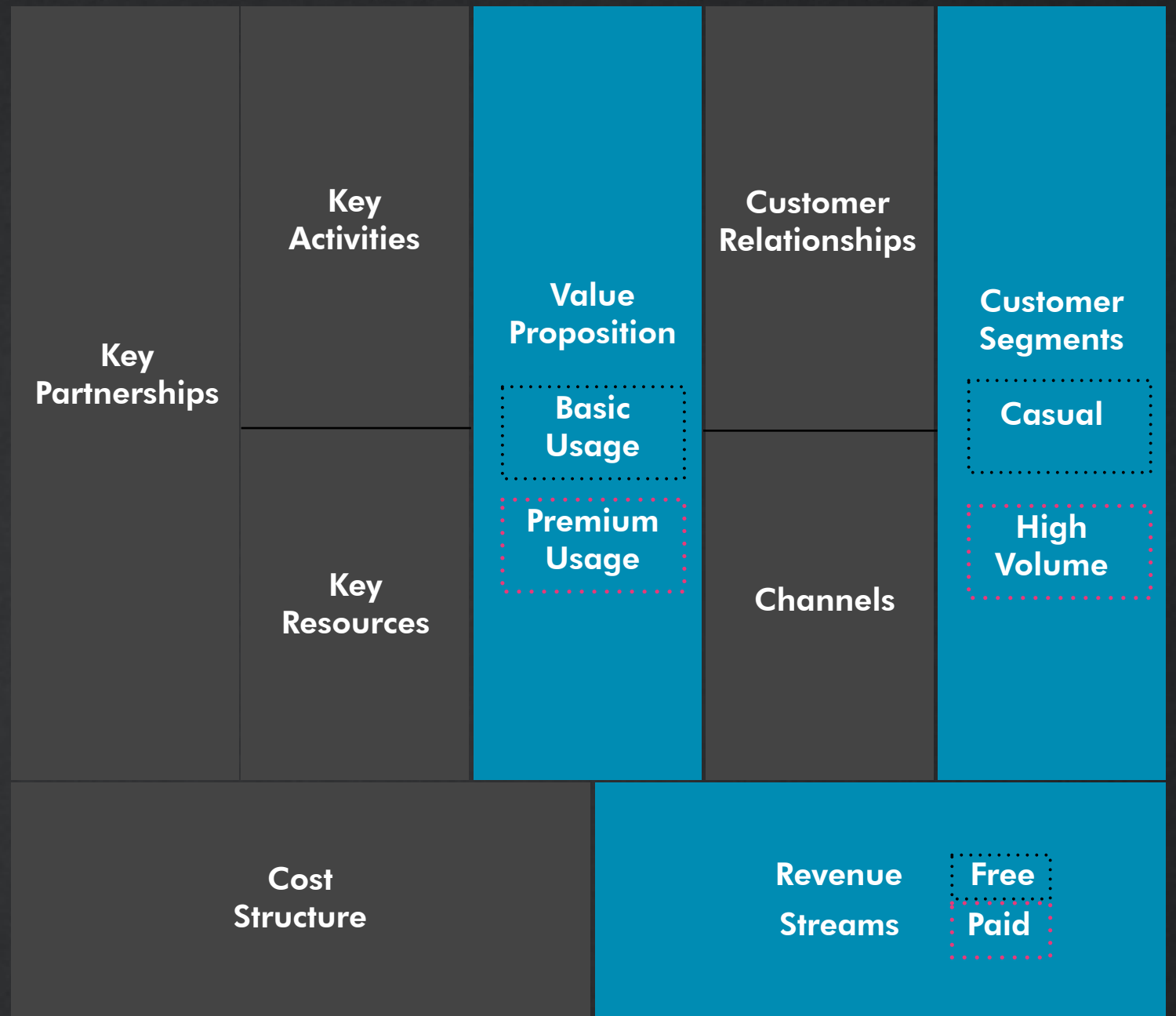


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