



1



2



3

This is a talk about

- Problem solving through experimentation and feedback
- Continuous improvement
- Productivity

sketchdev.io



4

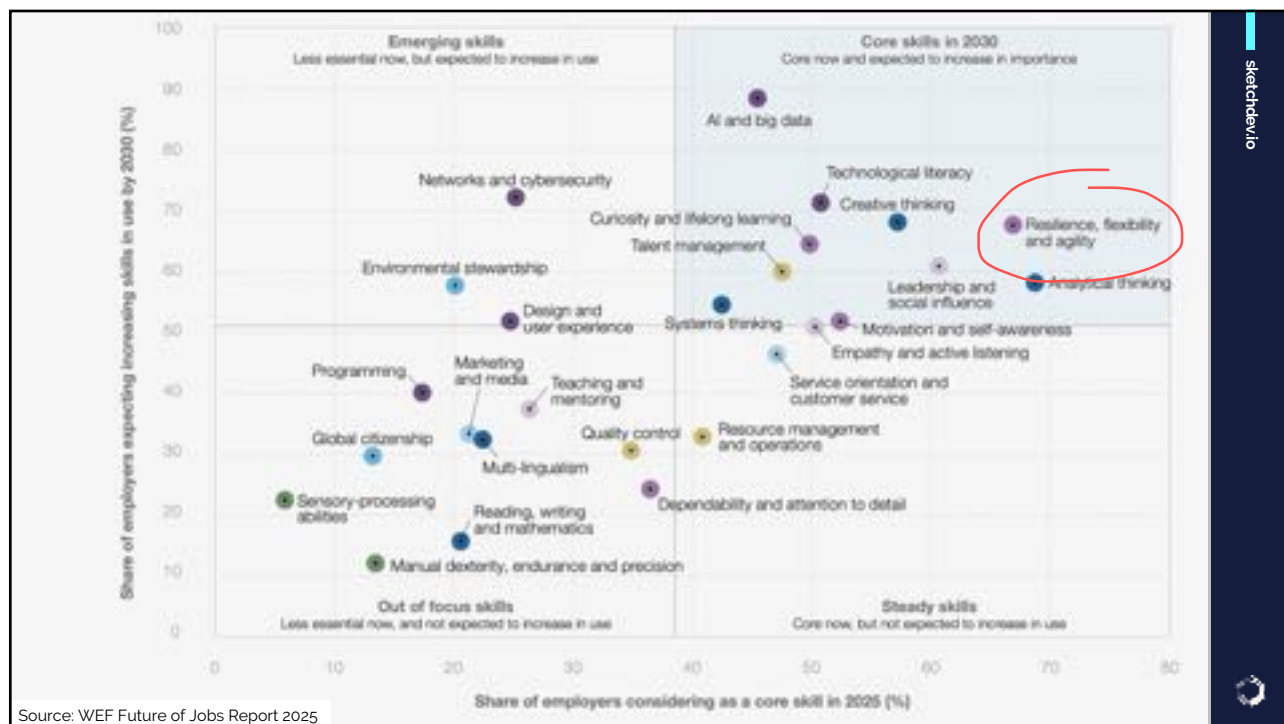
## Why this is important

- Maybe you're stuck at 99%
- Maybe your meetings are dysfunctional
- Maybe you're drowning in VUCA
- Maybe you're constantly facing novel problems in your company and the solution is not always obvious or easy

sketchdev.io



5



sketchdev.io



6

## Learning objectives

- Learn how to foster high performing teams who can solve their own problems
- Learn how to iterate through solutions
- Learn how to operate and communicate progress on a cadence
- Learn how to leverage slack and waste as a competitive advantage

sketchdev.io



7

## Map for today

- Act I: my story
- Act II: case study: Saturday Night Live
- Act III: lessons in agility

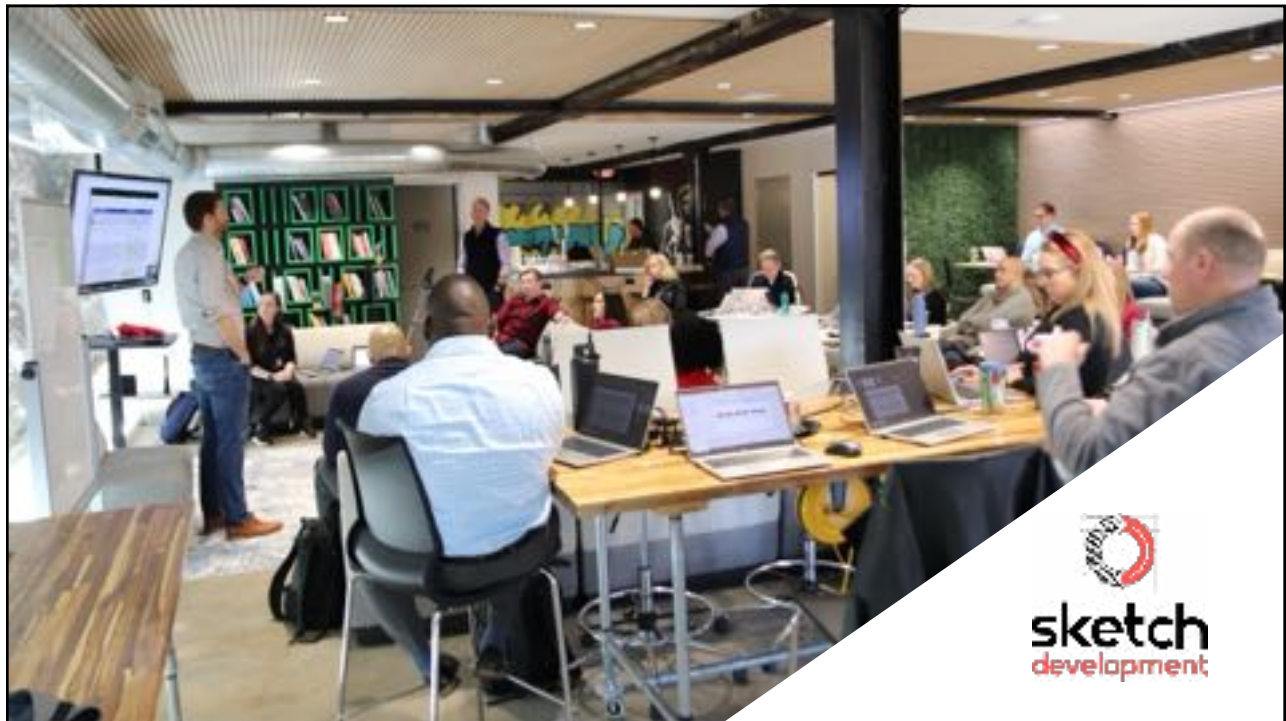
sketchdev.io



11

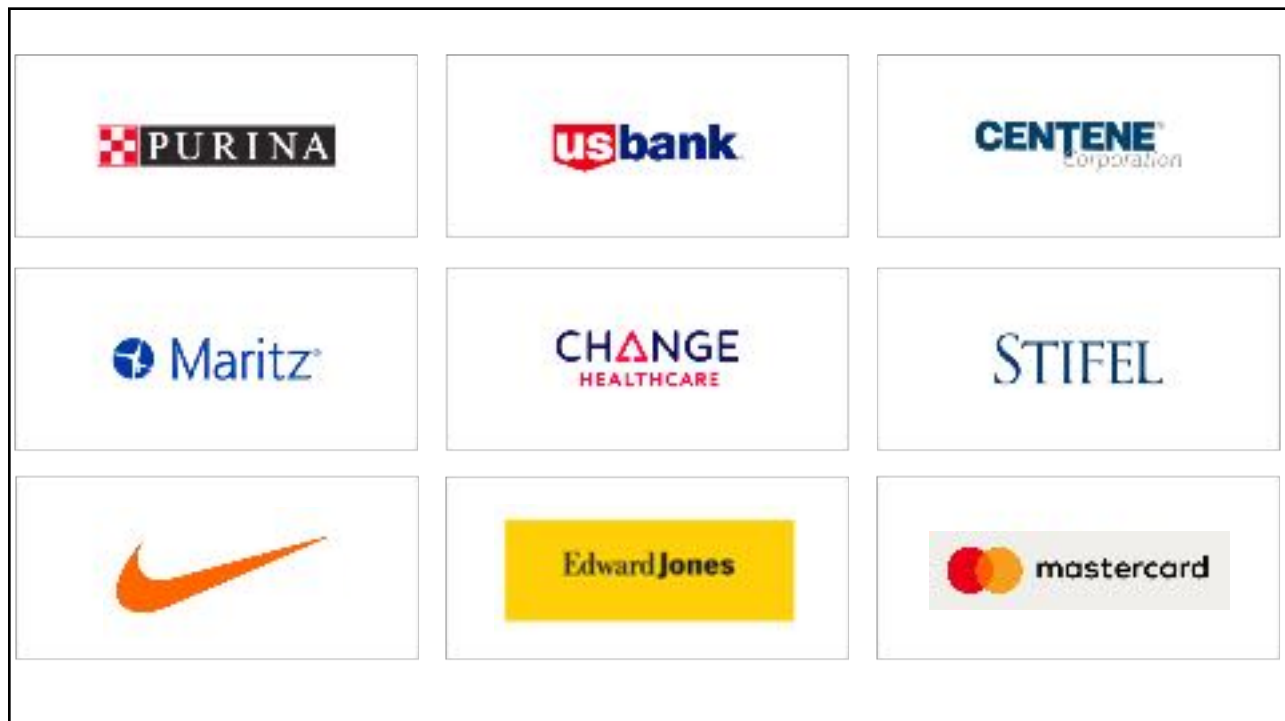


12



13





14

## Sketch comedy? Really?

- Collections of small-batch value
- Team based
- Feedback driven
- Requires vulnerability
- Iteratively developed
- Product minded

sketchdev.io



15

But first, we need to  
play a game

Characteristics of the perfect sketch?



16



18

## Lorne Michaels



sketchdev.io



19



sketchdev.io



20



## SNL at a glance

- Withstood competitive threats over 50-year run
- 200+ Emmys
- Comedy legend factory
- Highest rated show in its category
- Can charge up to \$300,000 for 30 seconds of air time
- They thrive VUCA conditions

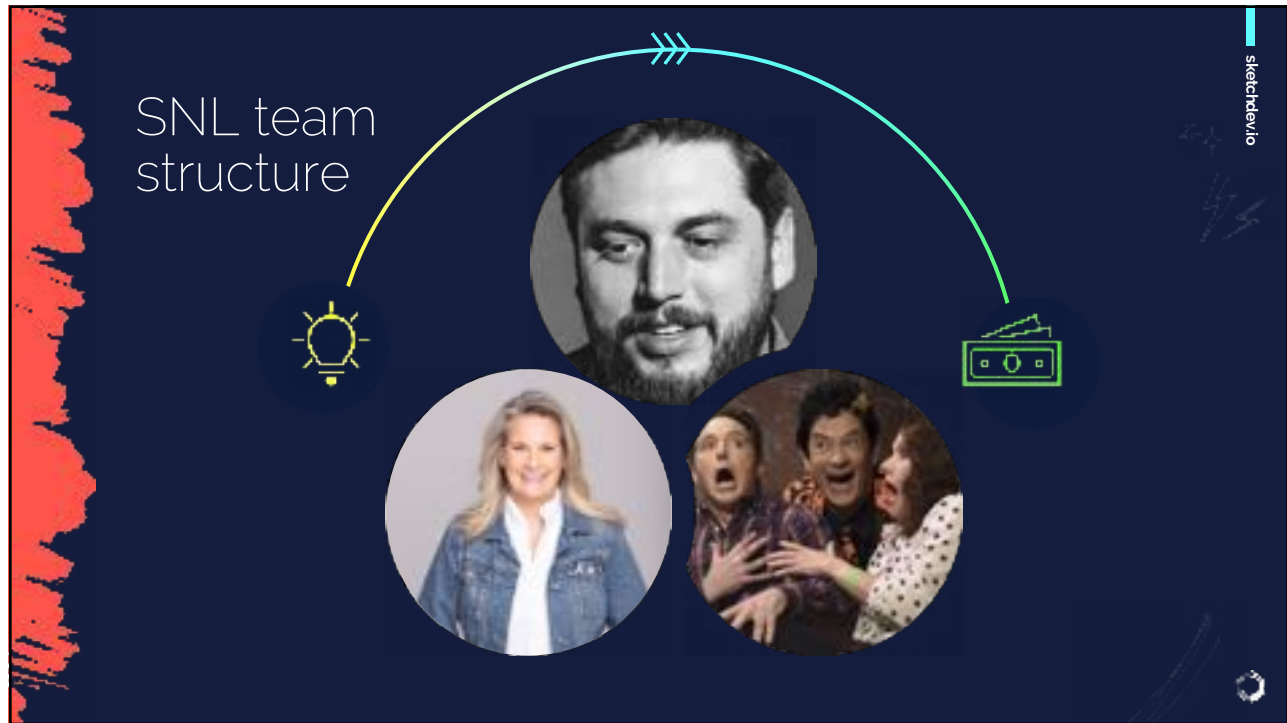
sketchvideo



21



22



23



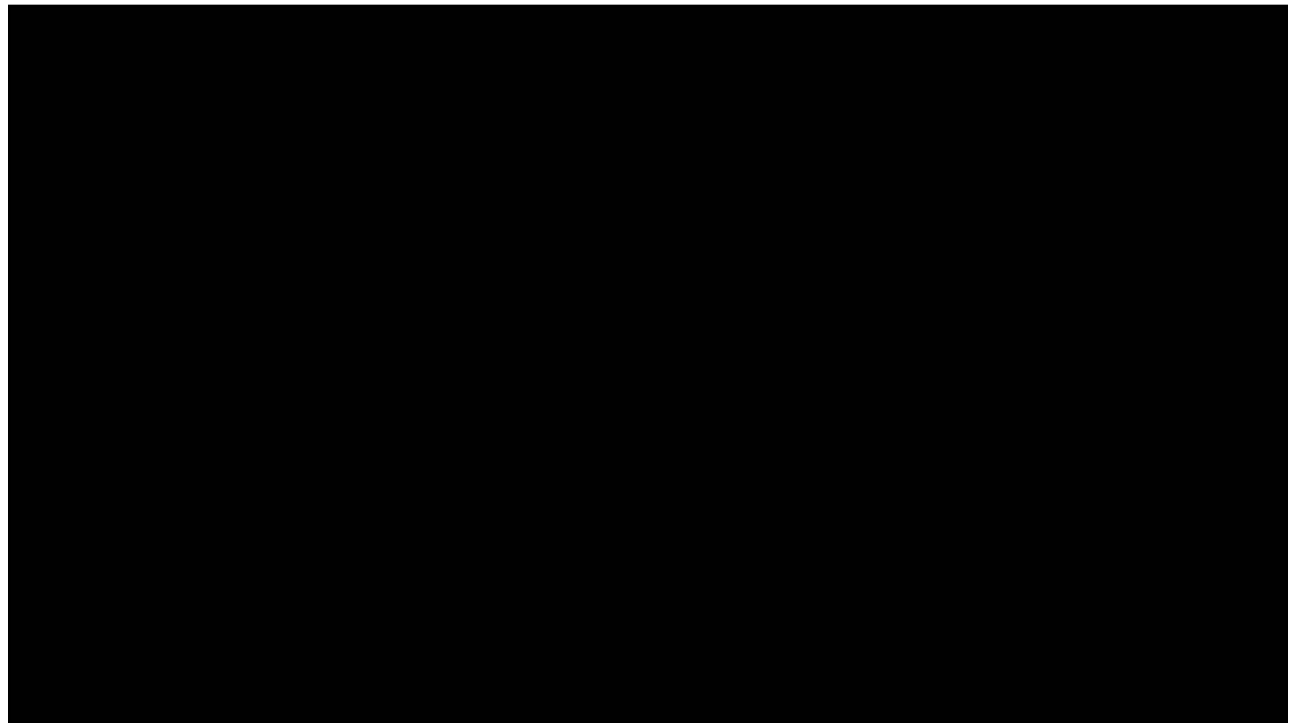
25

# Transparent

sketchvideo



26



27

## Lorne's Principle:

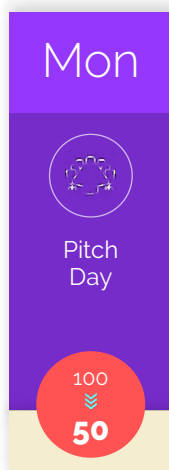
*"We don't go on  
because it's perfect,  
we go on because  
it's 11:30."*



sketchdev.io

29

## A week in the life



sketchdev.io


30



31

## A week in the life


**Mon**



Pitch  
Day


100  
 50

**Tue**



Writing  
Day  
Night


**Wed**



Read-  
through &  
Picks

50  
 20

sketchdev.io



32





33

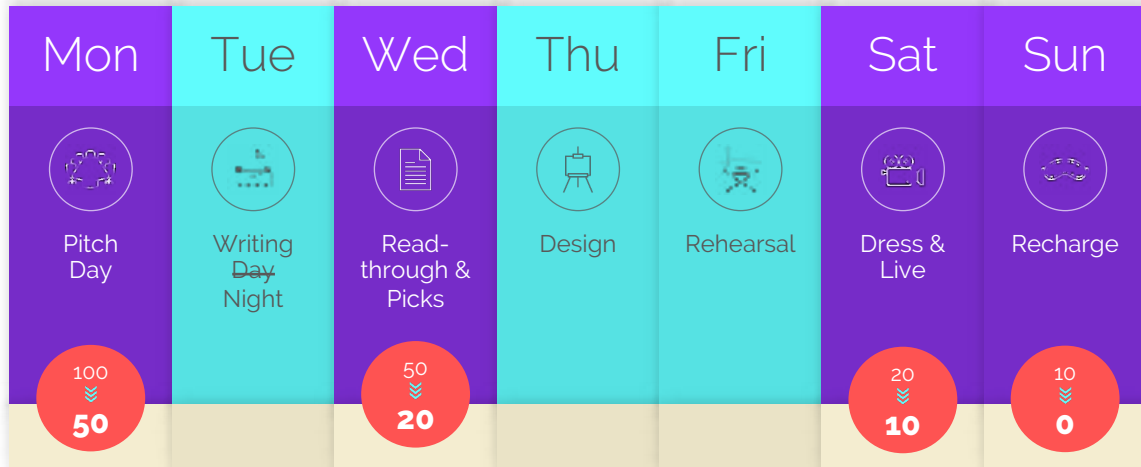
## A week in the life

Mon	Tue	Wed	Thu	Fri
Pitch Day	Writing Day Night	Read-through & Picks	Design	Rehearsal
100 50		50 20		

sketchdev.io

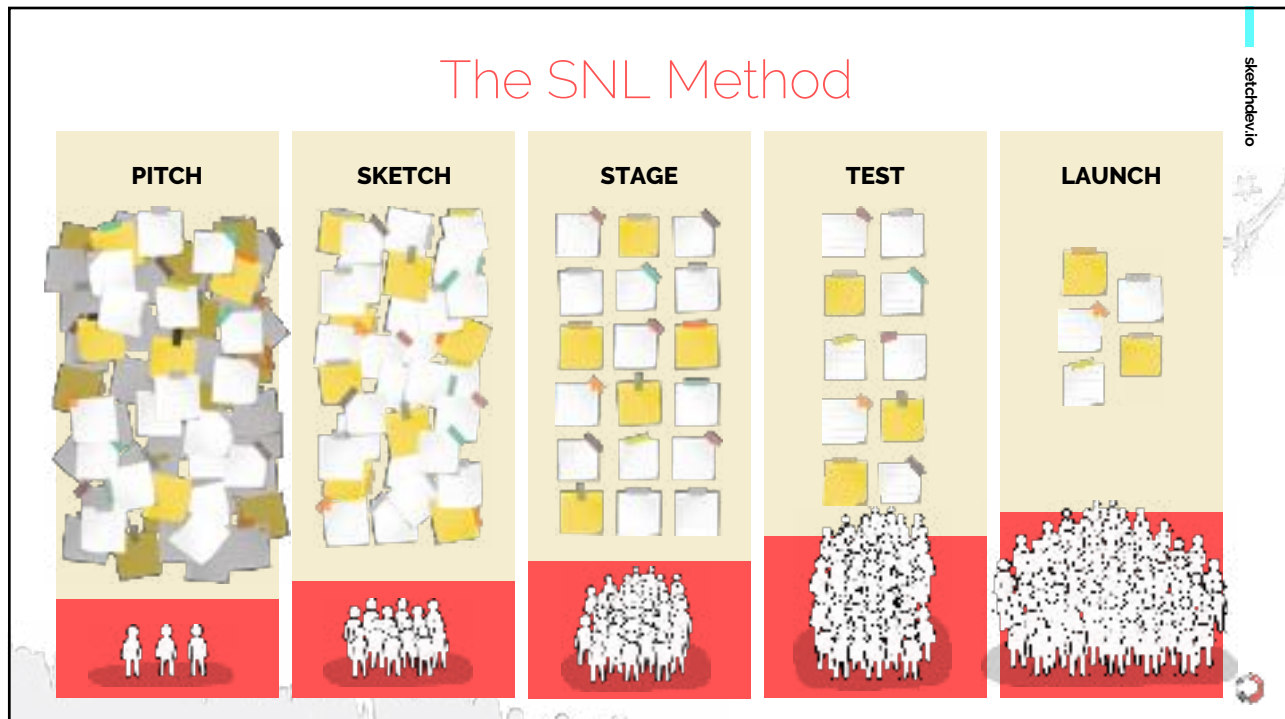
34

## A week in the life

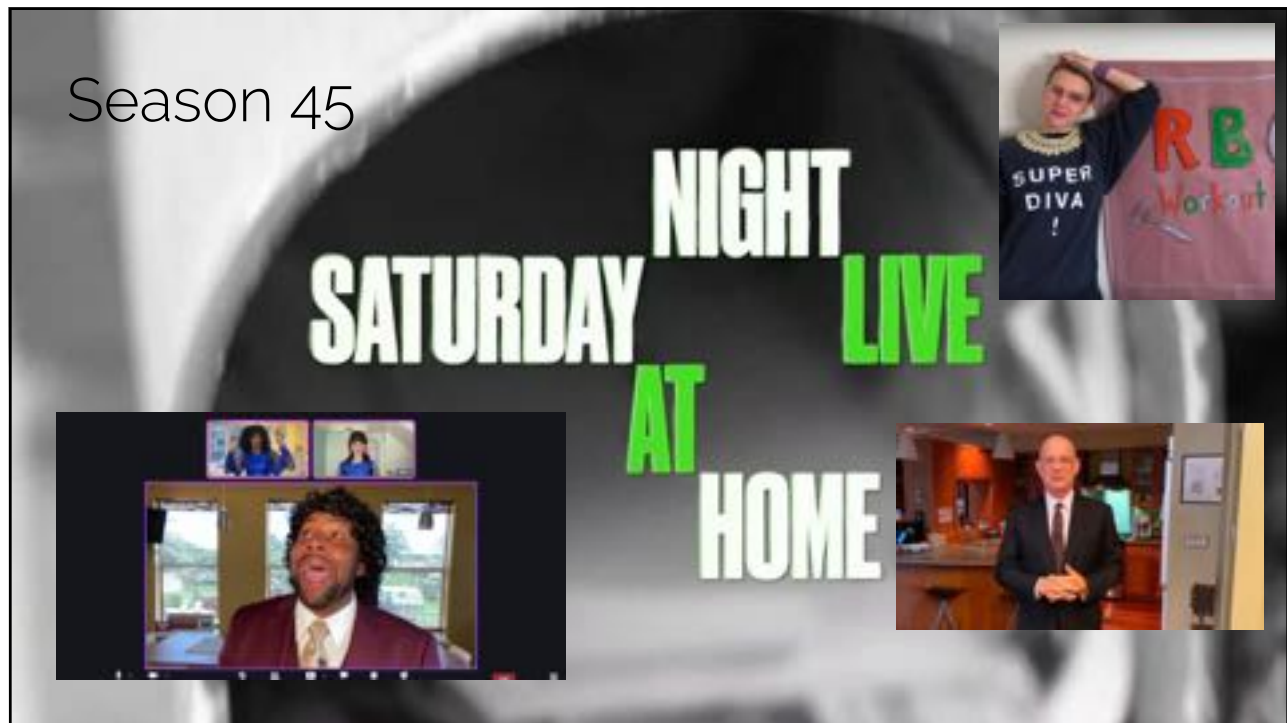


35

## The SNL Method



36



37

Let's chat

Can you think of a time when you should have changed course but didn't?

Why didn't you?

sketchdev.io

38

## SNL set design

sketchvideo



Tony Cenicola/The New York Times

39



40



## Team building



Photo by Marty Lederhandler/AP

sketchdev.io

43



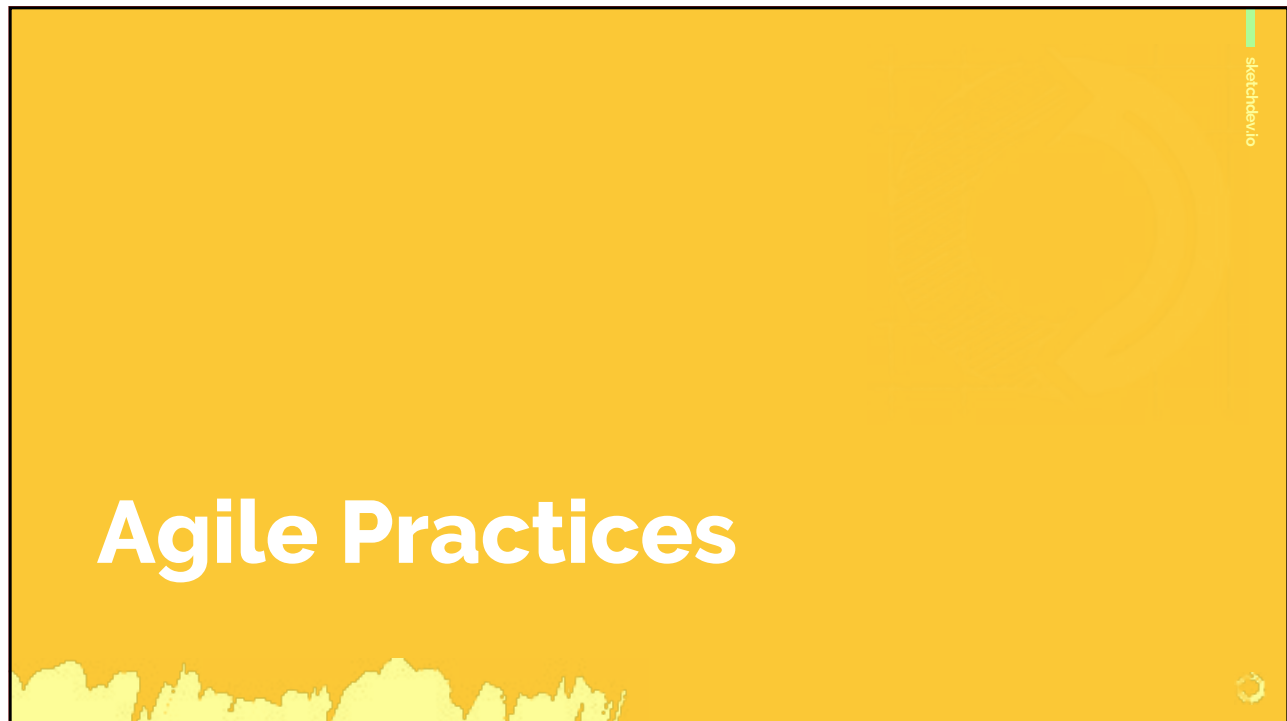
sketchdev.io

44





45



47

Let's chat

What is "Agile"?

48

## Manifesto for Agile Software Development

We are uncovering better ways of developing software by doing it and helping others do it.  
Through this work we have come to value:

**Individuals and interactions** over processes and tools  
**Working software** over comprehensive documentation  
**Customer collaboration** over contract negotiation  
**Responding to change** over following a plan

That is, while there is value in the items on the right, we value the items on the left more.

51

## Agile principles

- Our highest priority is to satisfy the customer through early and continuous delivery of valuable [software].
- Welcome changing requirements, even late in development. Agile processes harness change for the customer's competitive advantage.
- Deliver working [software] frequently, from a couple of weeks to a couple of months, with a preference to the shorter timescale.
- Business people and developers must work together daily throughout the project.
- Build projects around motivated individuals. Give them the environment and support they need, and trust them to get the job done.
- The most efficient and effective method of conveying information to and within a development team is face-to-face conversation.
- Working [software] is the primary measure of progress.
- Agile processes promote sustainable development. The sponsors, developers, and users should be able to maintain a constant pace indefinitely.
- Continuous attention to technical excellence and good design enhances agility.
- Simplicity--the art of maximizing the amount of work not done--is essential.
- The best architectures, requirements, and designs emerge from self-organizing teams.
- At regular intervals, the team reflects on how to become more effective, then tunes and adjusts its behavior accordingly.

sketchdev.io



52

# AGILITY

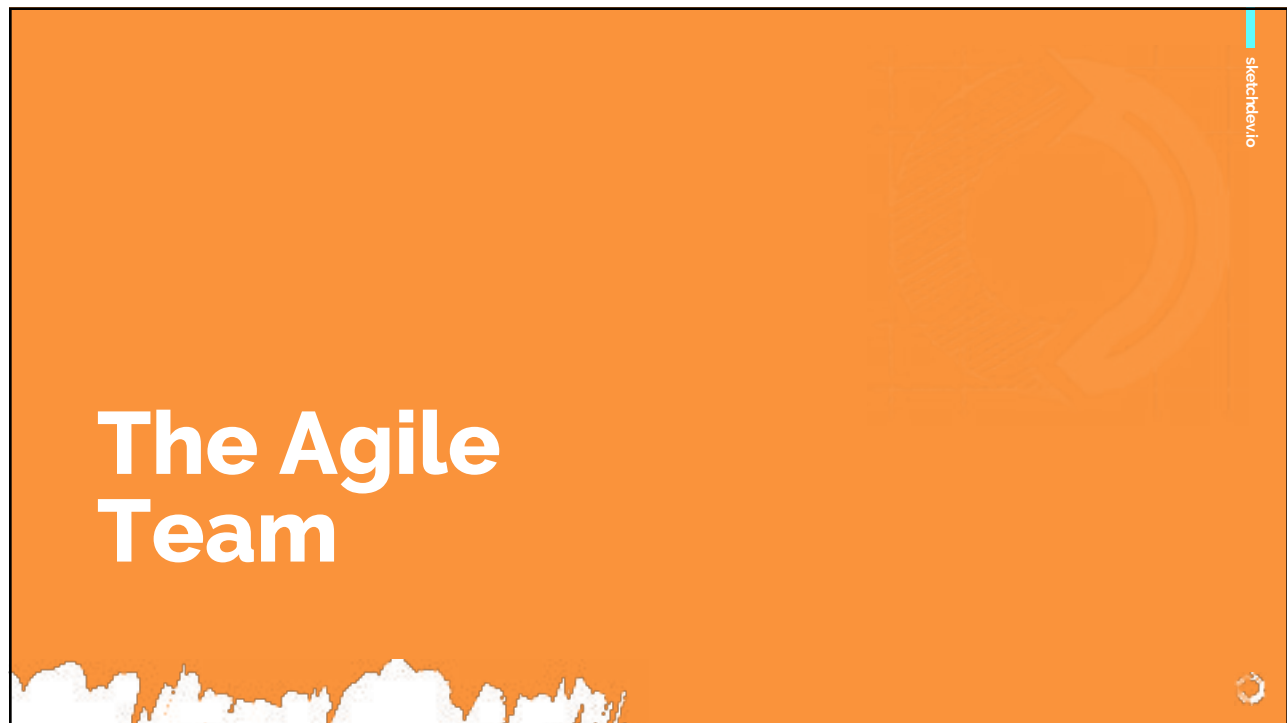
*A working definition*

Teams of self-organized individuals  
transparently developing products  
and rhythmically delivering value,  
continuously learning from that delivery,  
and adjusting accordingly.  
Indefinitely.

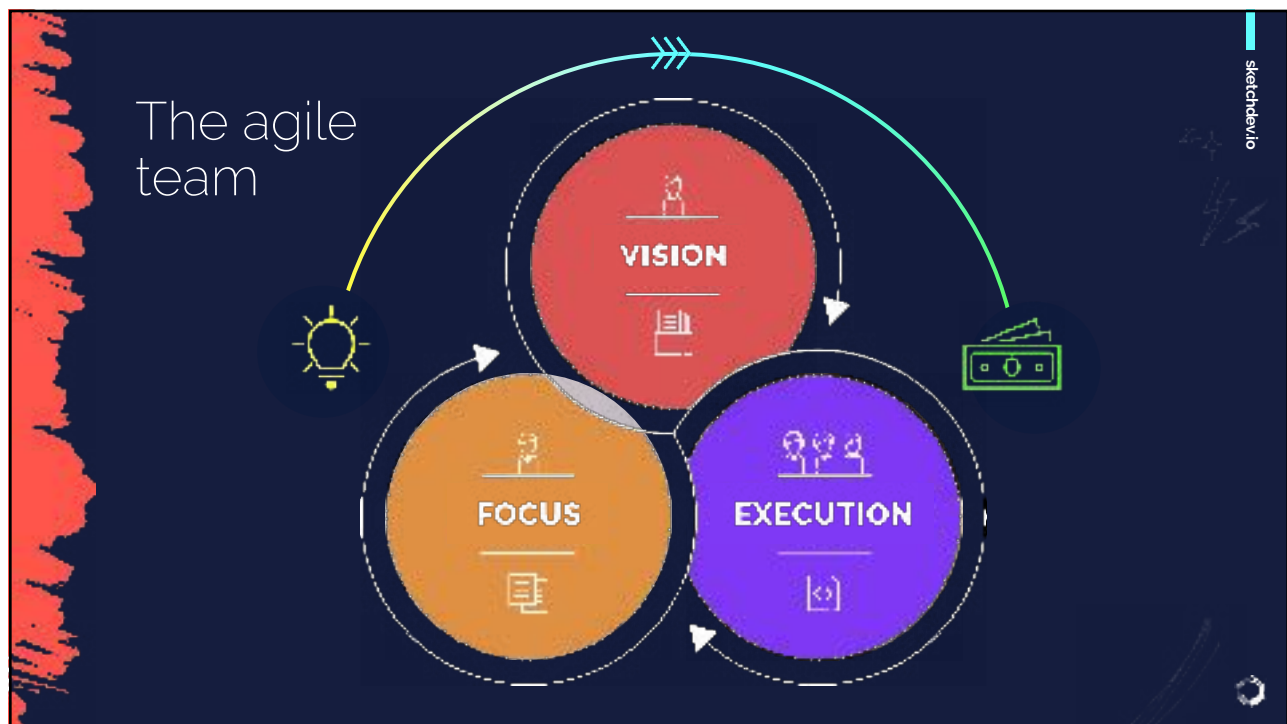
sketchdev.io



53

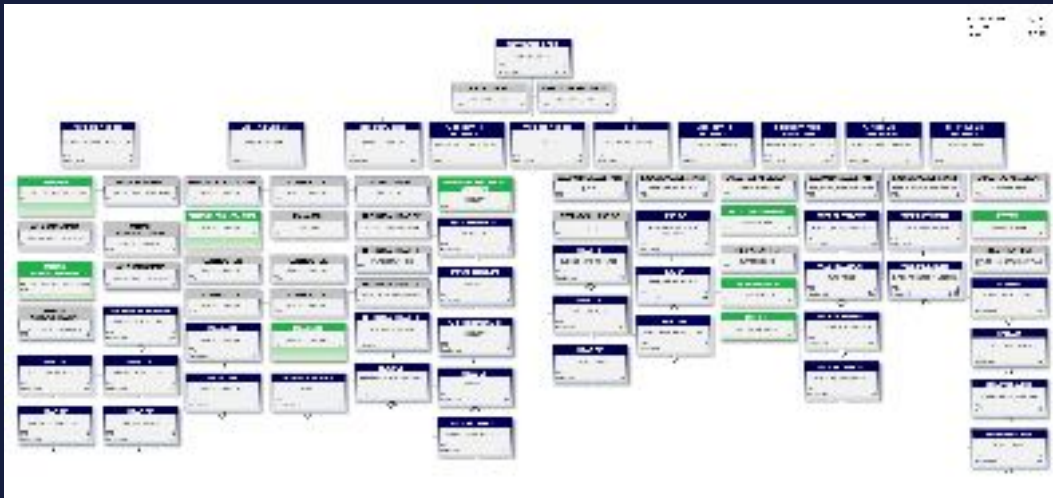


54



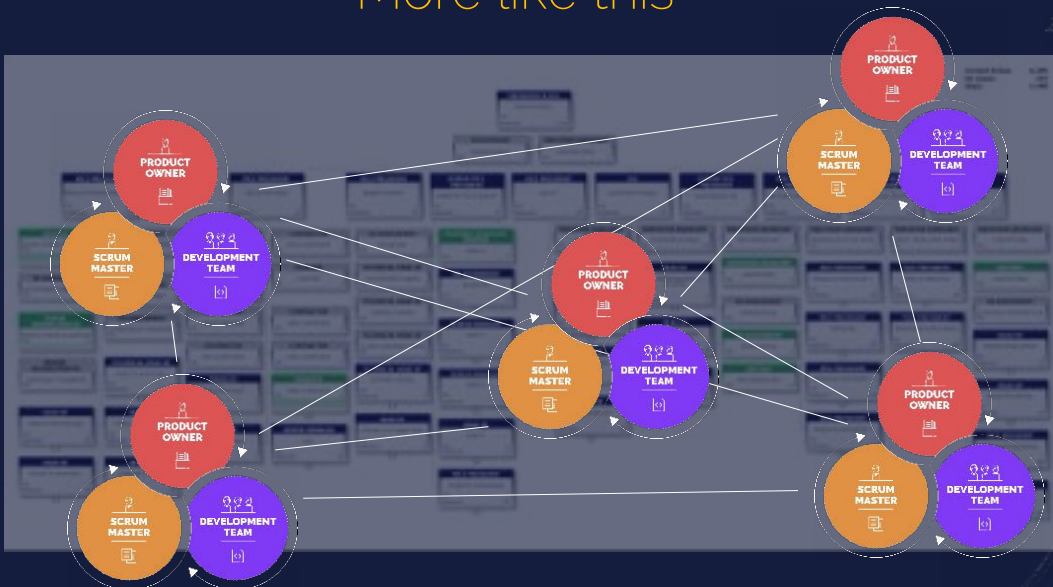
55

Less like this



56

More like this



57



## Team building



Photo by Marty Lederhandler/AP

sketchdev.io

58

## The self-organized team

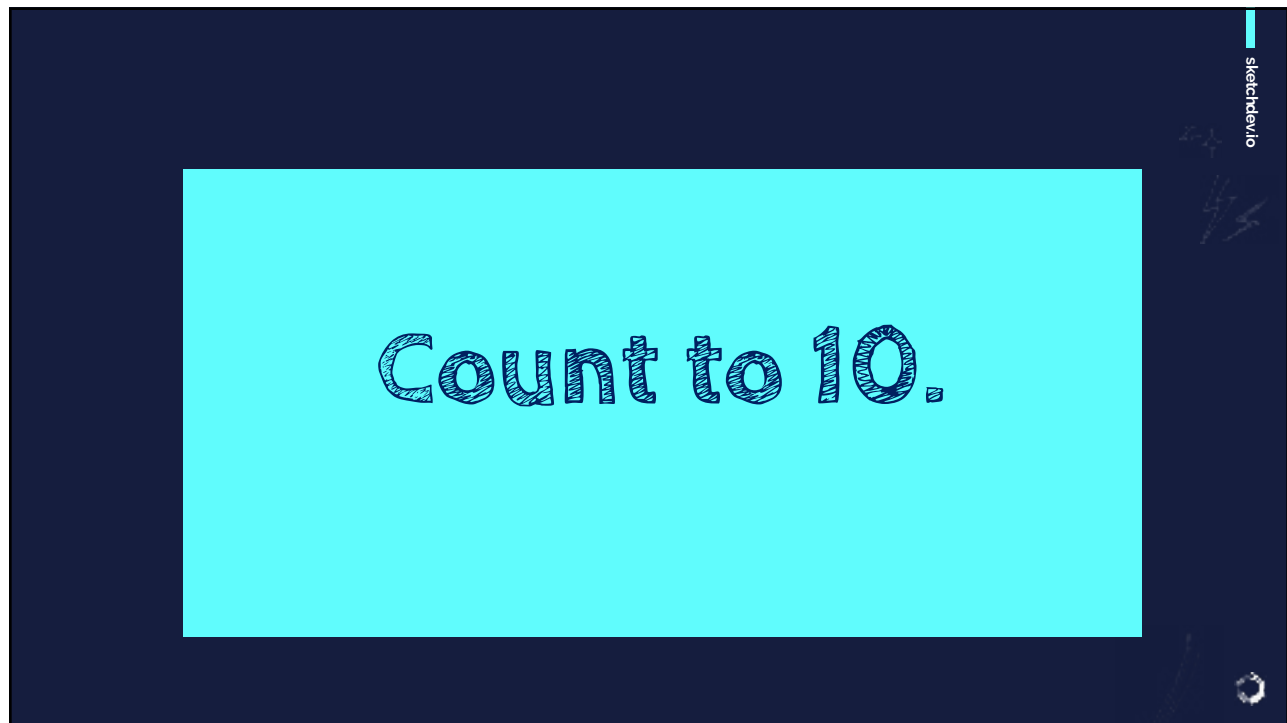


Photo by Marty Lederhandler/AP

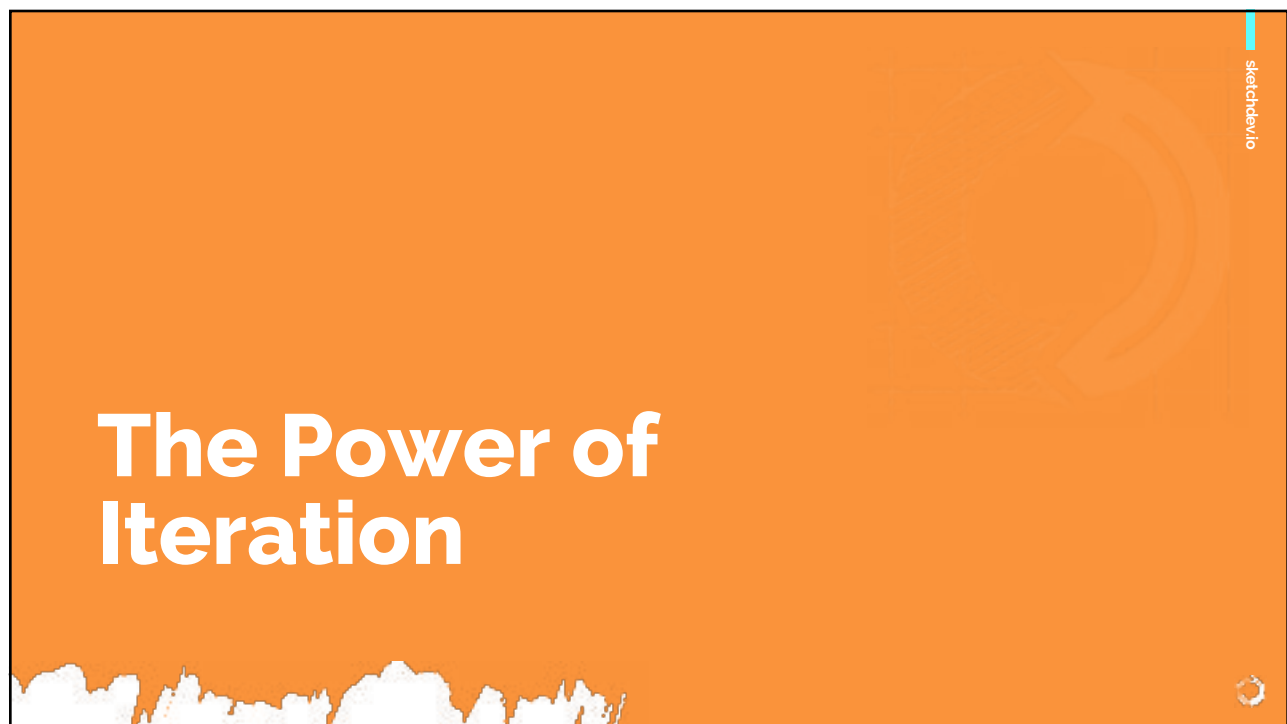
Performing  
Norming  
Storming  
Forming

sketchdev.io

59



60



61

## Complicated or complex?



Something that is complicated is not simple, but is ultimately knowable (how an aircraft is constructed, for example).

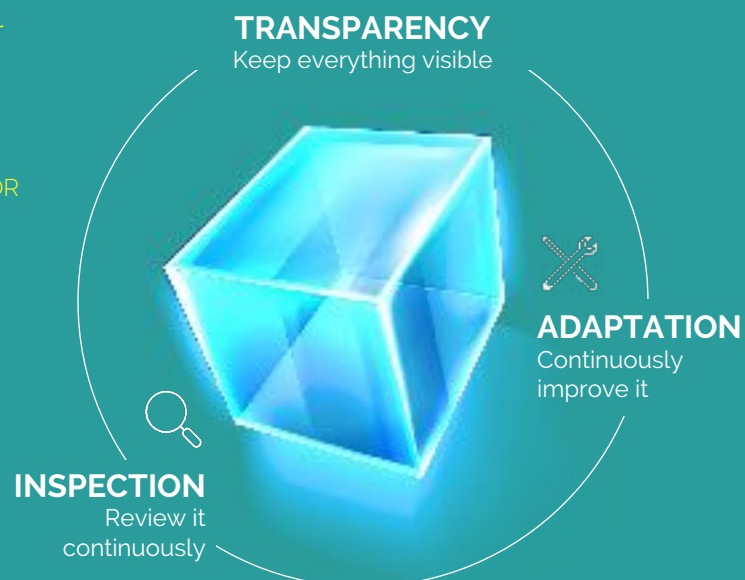


Something that is Complex is never completely knowable, because there are too many interacting variables (e.g., how an aircraft will perform during a specific flight).

62

## Empirical Process Control

A FRAMEWORK FOR  
MANAGING VUCA



63

# Empirical Process Control

sketchdev.io

## DEFINED

### START

All specifications  
planned

EXECUTE THE PROJECT

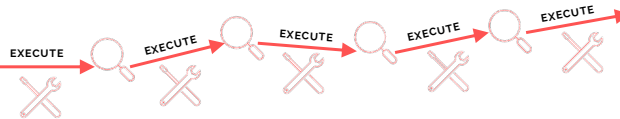
### FINISH

All specifications  
complete

## EMPIRICAL

### START

Determine goals  
and priorities



### FINISH

Goals met



64

# Hypothesis-Driven Development

sketchdev.io

## PITCH



## SKETCH



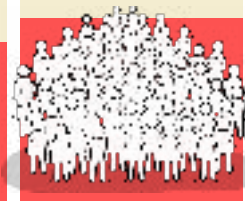
## STAGE



## TEST

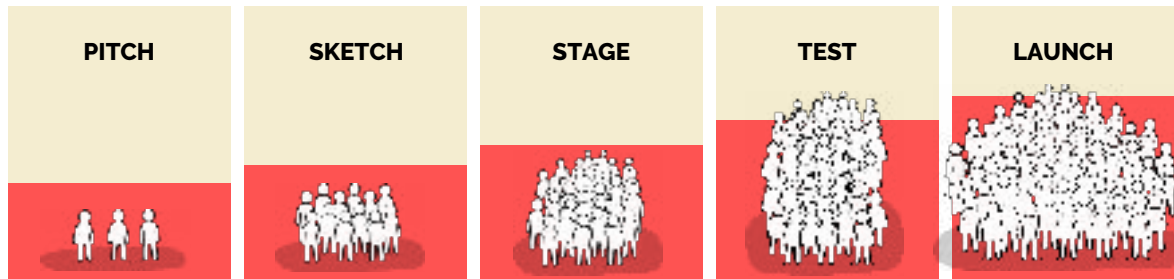


## LAUNCH



65

## Pitch Sketch Launch at your company



- In 90 minutes: Lean Coffee
- In one week: Design Sprint
- Every two weeks: Scrum
- Over three months: EOS Planning

66

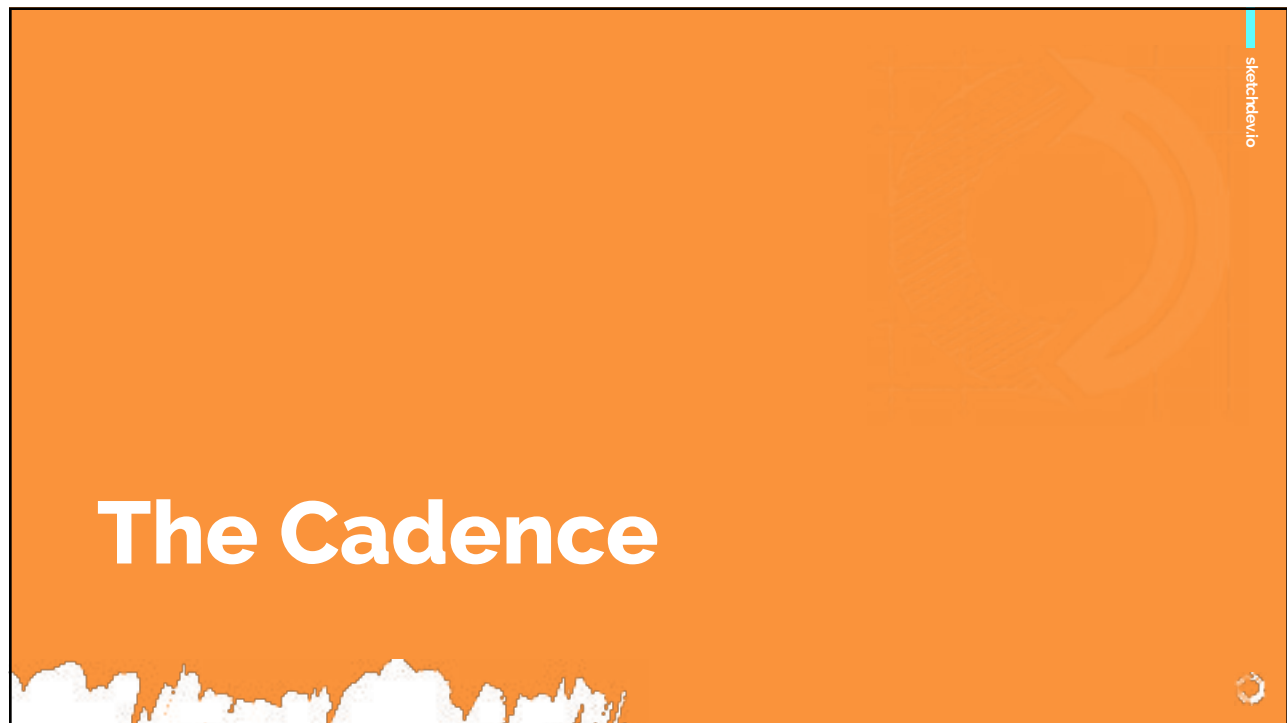
## Technical Debt



Tony Cenicola/The New York Times

67





68

Sustainable pace

The spirit of Scrum

*"We don't go on  
because it's perfect,  
we go on because  
it's 11:30."*



69

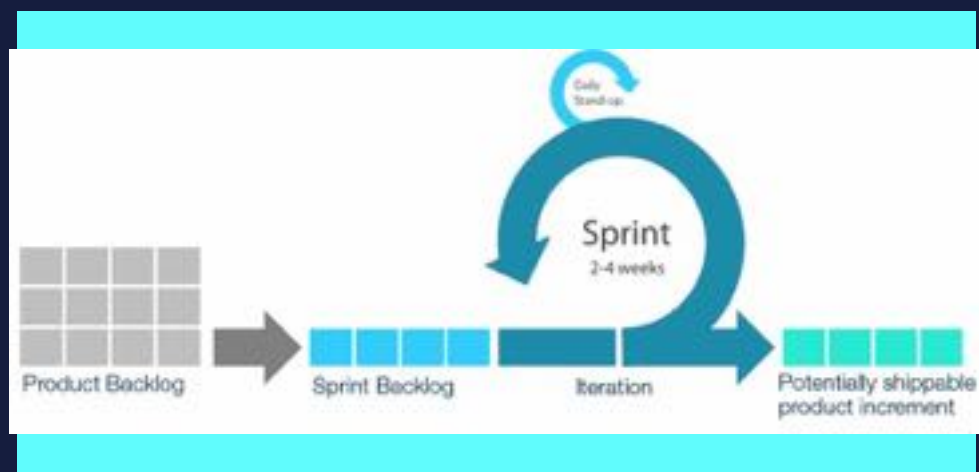
# The Definition of

# DONE

sketchdev.io

70

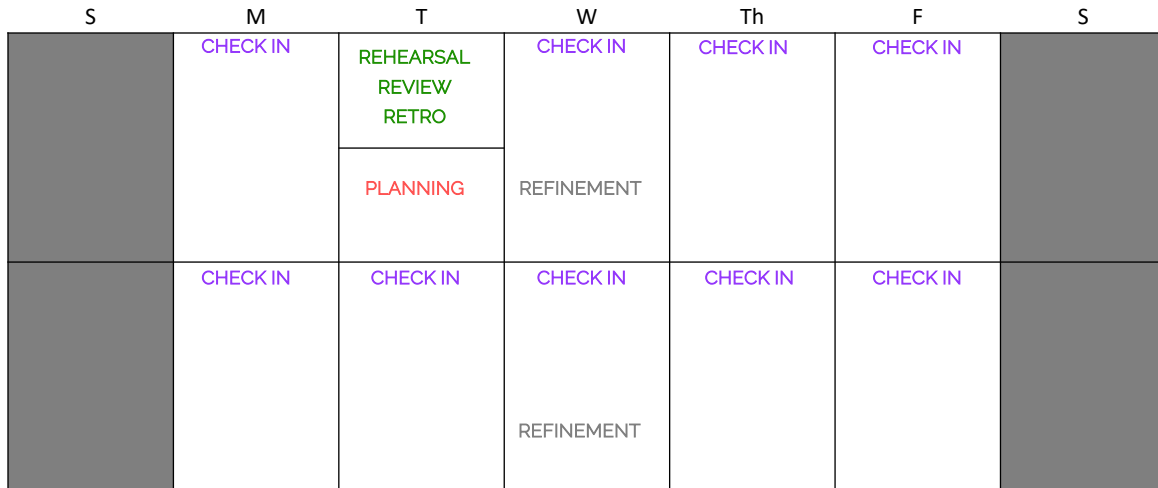
## Scrum



sketchdev.io

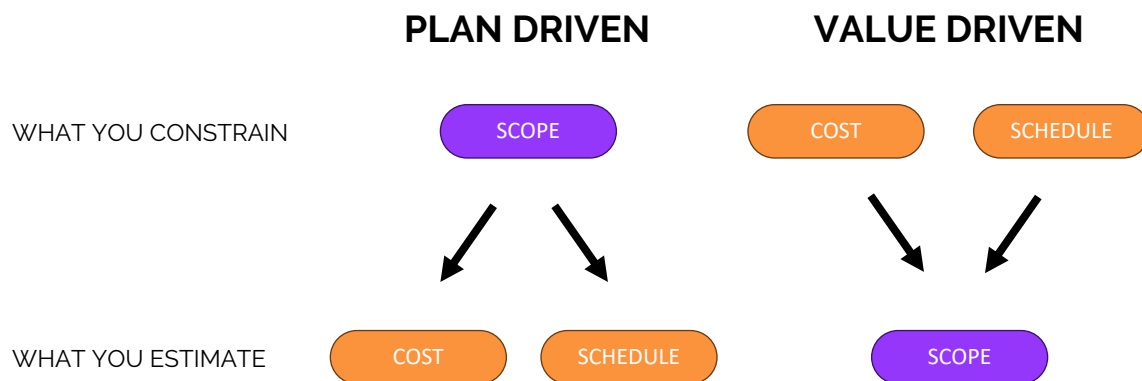
71

## Scrum Cadence

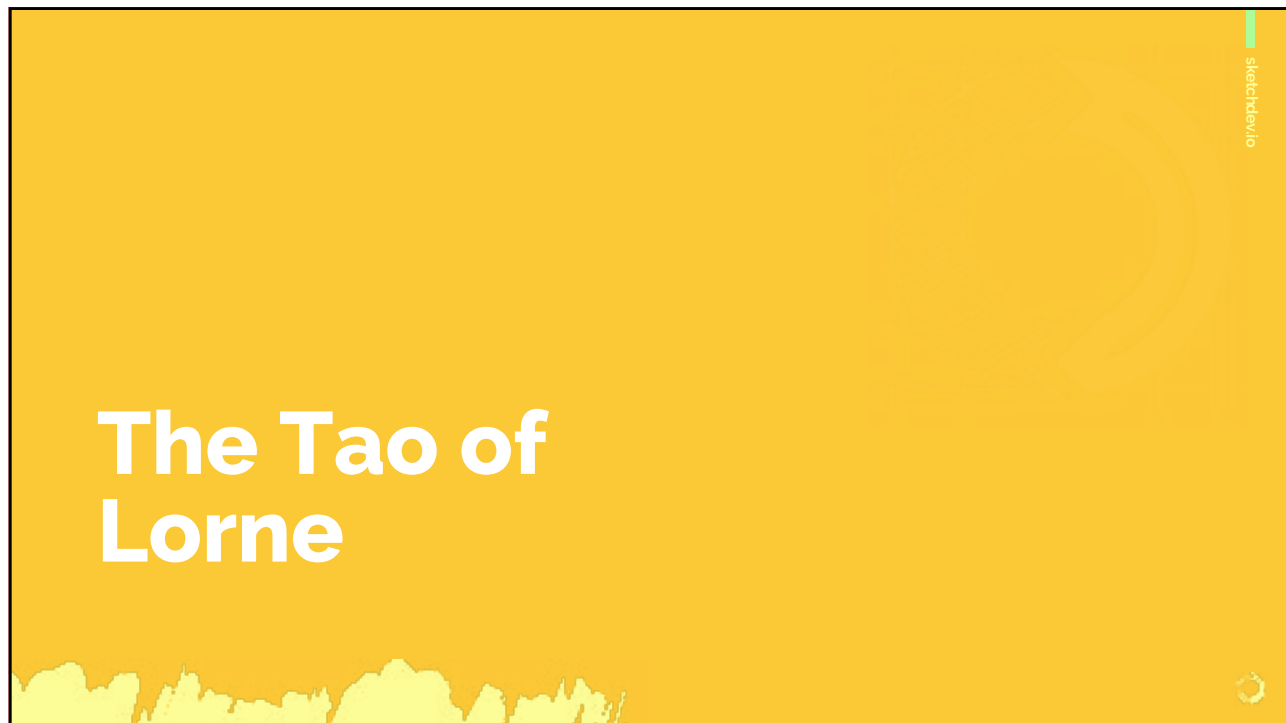


72

## The "iron triangle"



73



75


## The Tao of Lorne

**AGILE LEADERSHIP IN PRACTICE**

- "We don't go on because it's perfect, we go on because it's 11:30."
- Producers are supposed to be invisible. The cast has to inhabit their own decisions.
- Organize loosely. You never know what will come up.
- "In the end, you really need someone to say, 'This is what we're doing.'"

76

sketchvideo



## The Tao of Lorne

AGILE LEADERSHIP IN PRACTICE

- People have to be bad before they can be good.
- Dress has to be bad before the show can be good.
- "If you're the smartest person in the room, you're in the wrong room."
- Put more energy into taking care of the cast than anything else.

77

sketchvideo

## AGILITY

*A working definition*

Teams of self-organized individuals  
transparently developing products  
and rhythmically delivering value,  
continuously learning from that delivery,  
and adjusting accordingly.  
Indefinitely.

78



## Actionable Takeaways

1. Where does your organization need more transparency?
2. What parts of your organization involve the most VUCA?
3. Where could your company benefit from more options?
4. How might you organize your company into high-performing teams?

sketchdev.io



79

Let's chat

What's your takeaway?

sketchdev.io



81

June 10

Pitch, Sketch, Launch

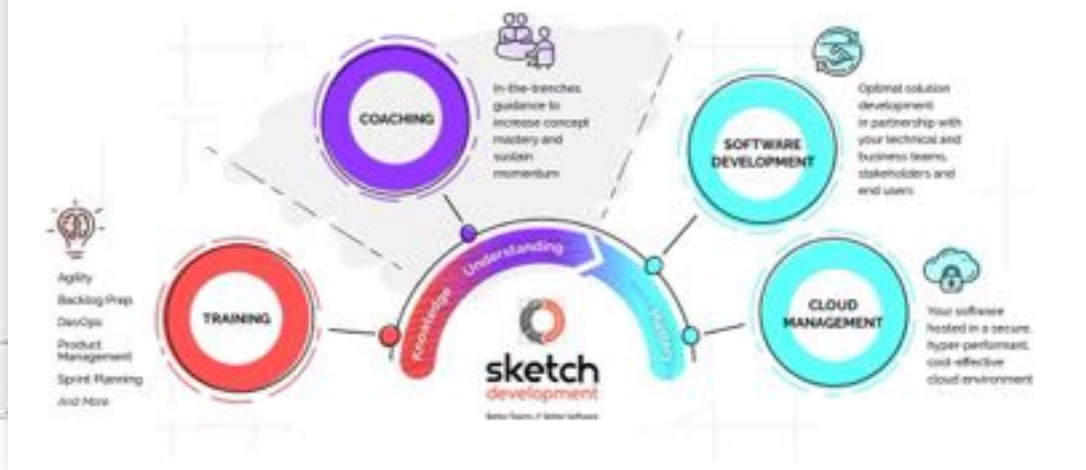
What Sketch Comedy Can Teach Us  
About Product Development



sketchdev.io

82

This is Sketch

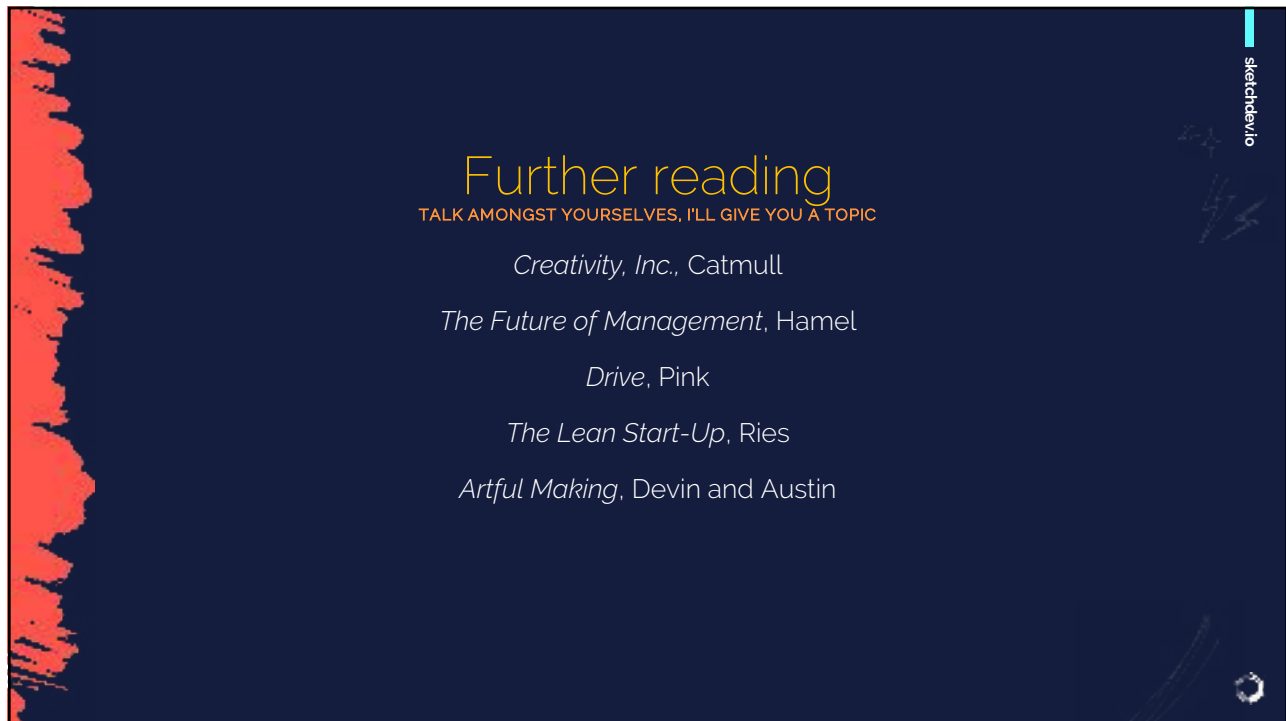


sketchdev.io

83




84



85

Vistage Review

If you don't mind





sketchdev.io

86

Any questions?

[sketchdev.io/newsletter](https://sketchdev.io/newsletter)



sketchdev.io

87