



JOIN US TODAY!

#AGILE2023

LEARN MORE



#### **Code of Conduct**

"Be curious and welcoming of differences, be kind to others, and behave professionally"

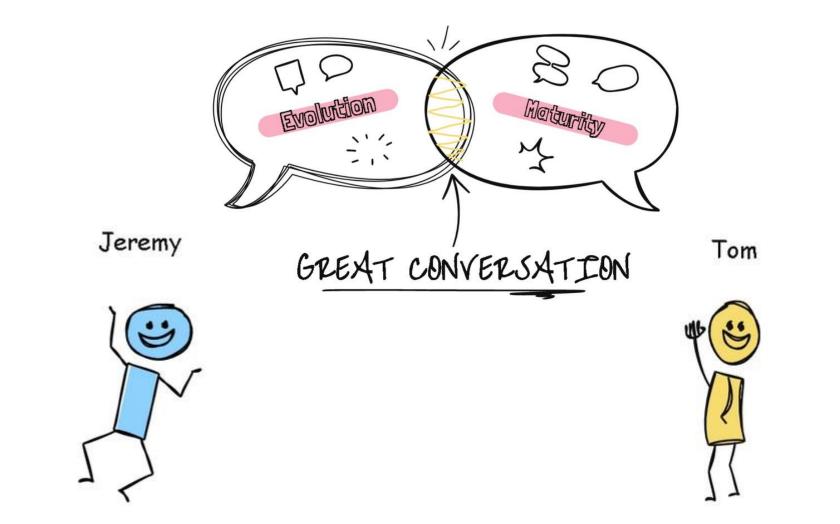
# We encourage everyone to help in creating a welcoming and safe environment

If you see or experience **anything** of concern, please **contact** the Registration Desk, Agile Alliance Staff & Board, Volunteers, Program Committee Members, or Venue Security.

View the full Code of Conduct at agilealliance.org/conduct

#### Jeremy Berriault and Tom Cagley Agile Maturity: An Agile Anti-Pattern?

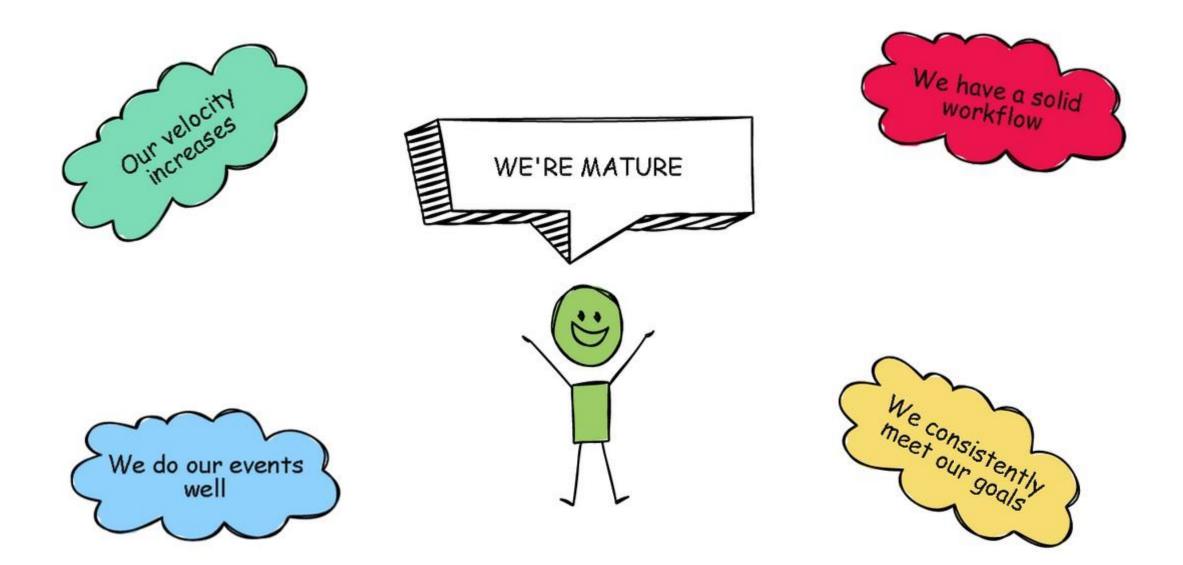








What image do you see in your mind when people talk about agile maturity in your organization?



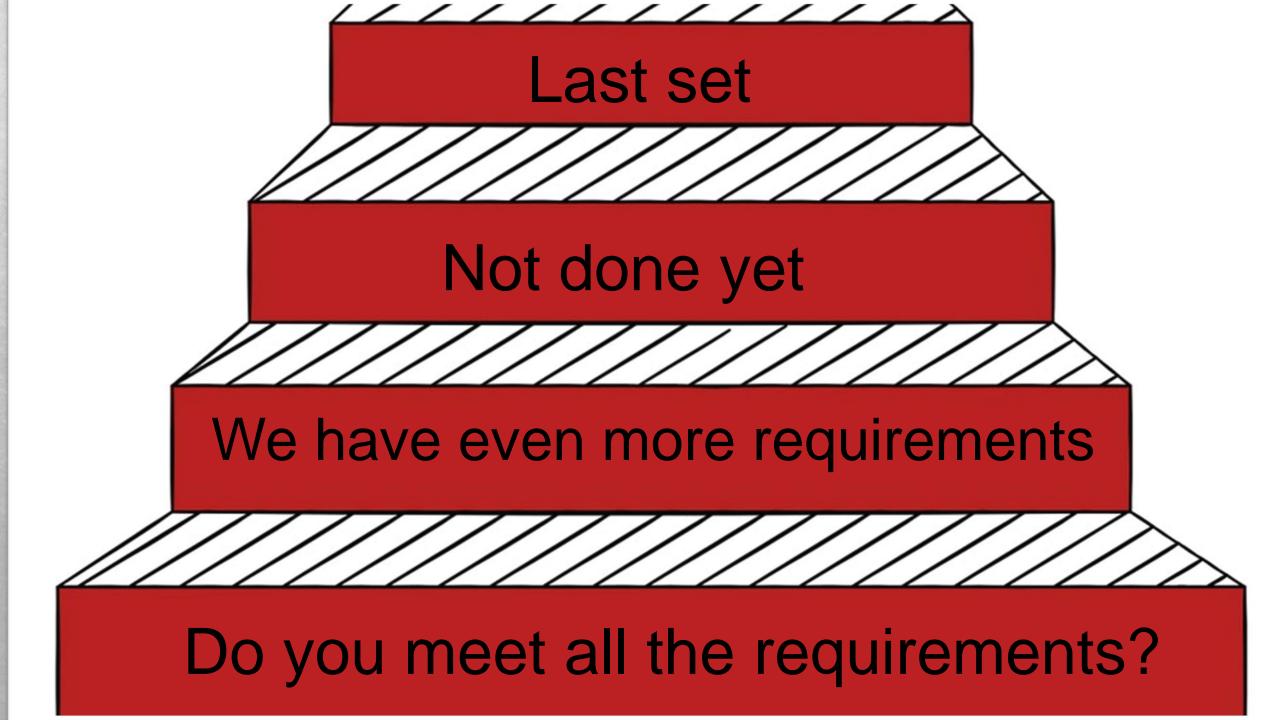
#### Types of Maturity

#### Psychological\*

- Mental
- Physical
- Emotional
- Somatic growth
- Development

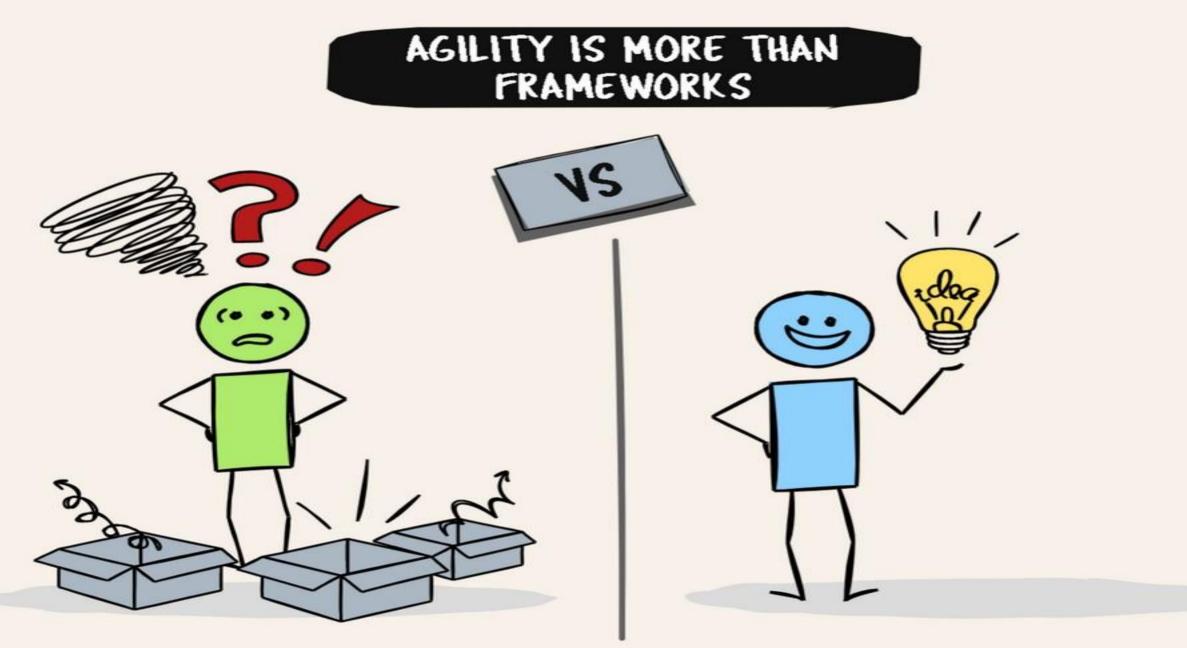
#### Business\*\*

- Chaotic. No processes at all or no uniform processes
- Aware. A company that learns to be proactive in nature
- Enabled. Companies that strive to create value
- Managed
- Optimized





#### LIGHT UP AND SEE THE WHOLE PICTURE



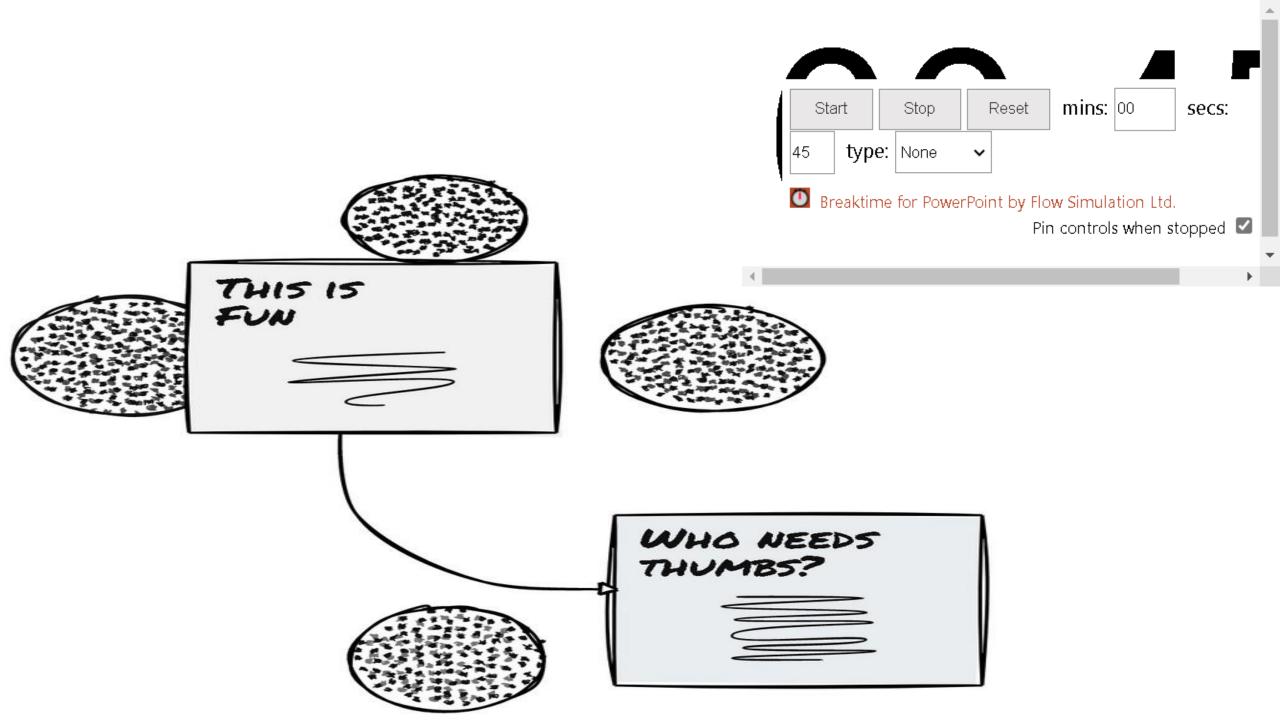
### Time to have some fun – First Activity

- Each person at the table will need to have a pen and paper
- There will be 4 rounds of 45 seconds
- Each round there will be shapes on the screen that you will need to draw

Each person at the table will need to have a pen and paper

Goal Draw what is on the screen

- 1. Cannot use your thumbs to hold your pen as you normally do
- 2. Use one sheet of paper only

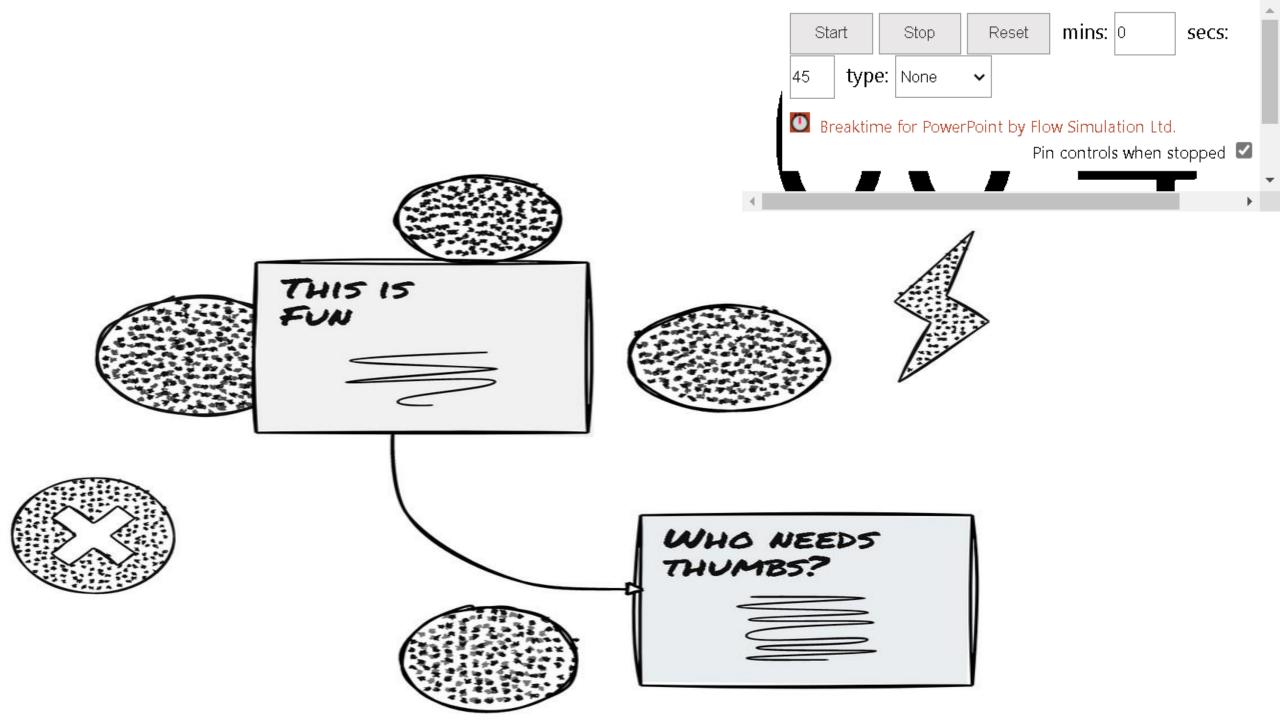


Each person at the table will need to have a pen and paper

Goal

Draw what is on the screen

- 1. Cannot use your thumbs to hold your pen as you normally do
- 2. Use one sheet of paper only
- 3. Must be a new sheet of paper

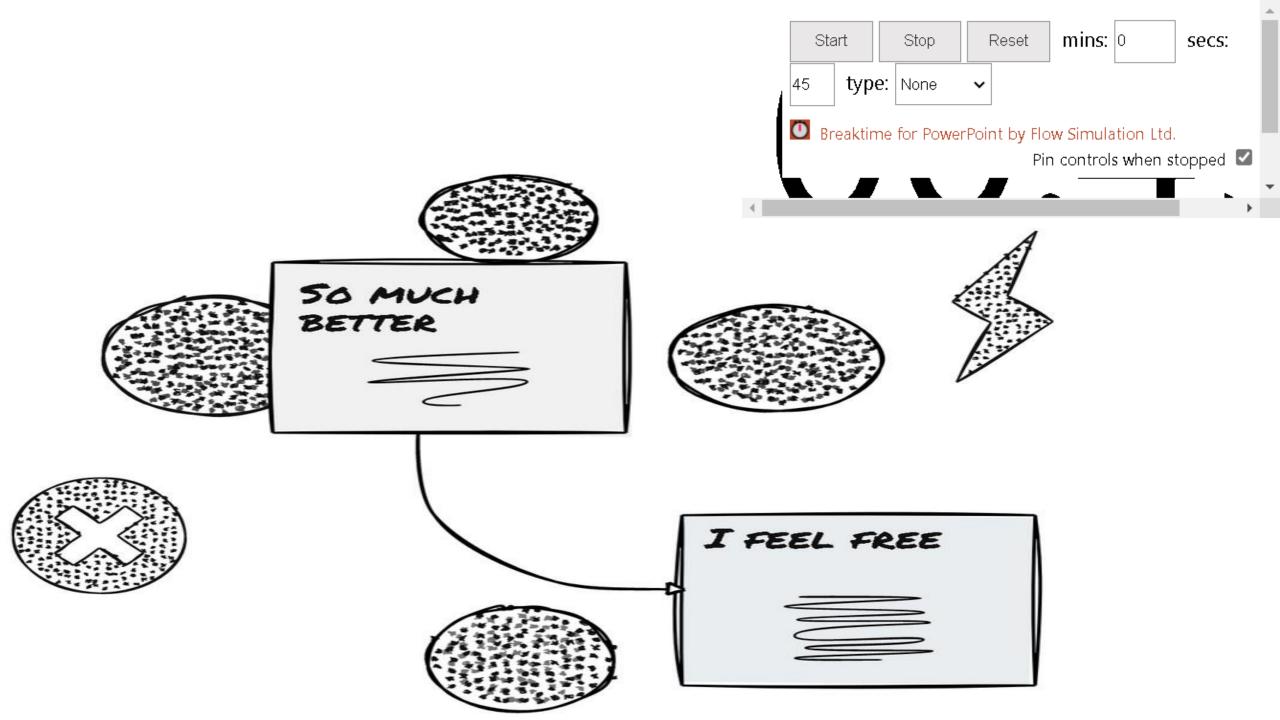


Each person at the table will need to have a pen and paper

Goal

Draw what is on the screen

- 1. You can hold your pen as you normally do
- 2. Use one sheet of paper only
- 3. Must be a new sheet of paper

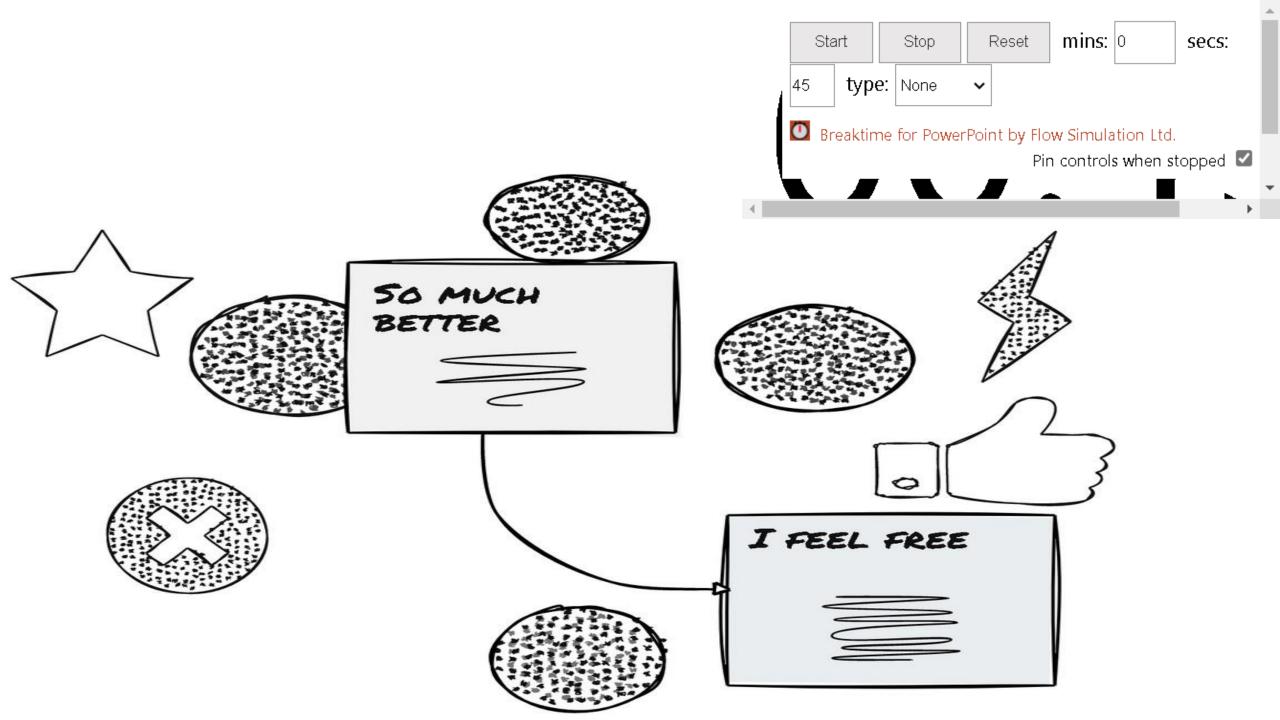


Each person at the table will need to have a pen and paper

Goal

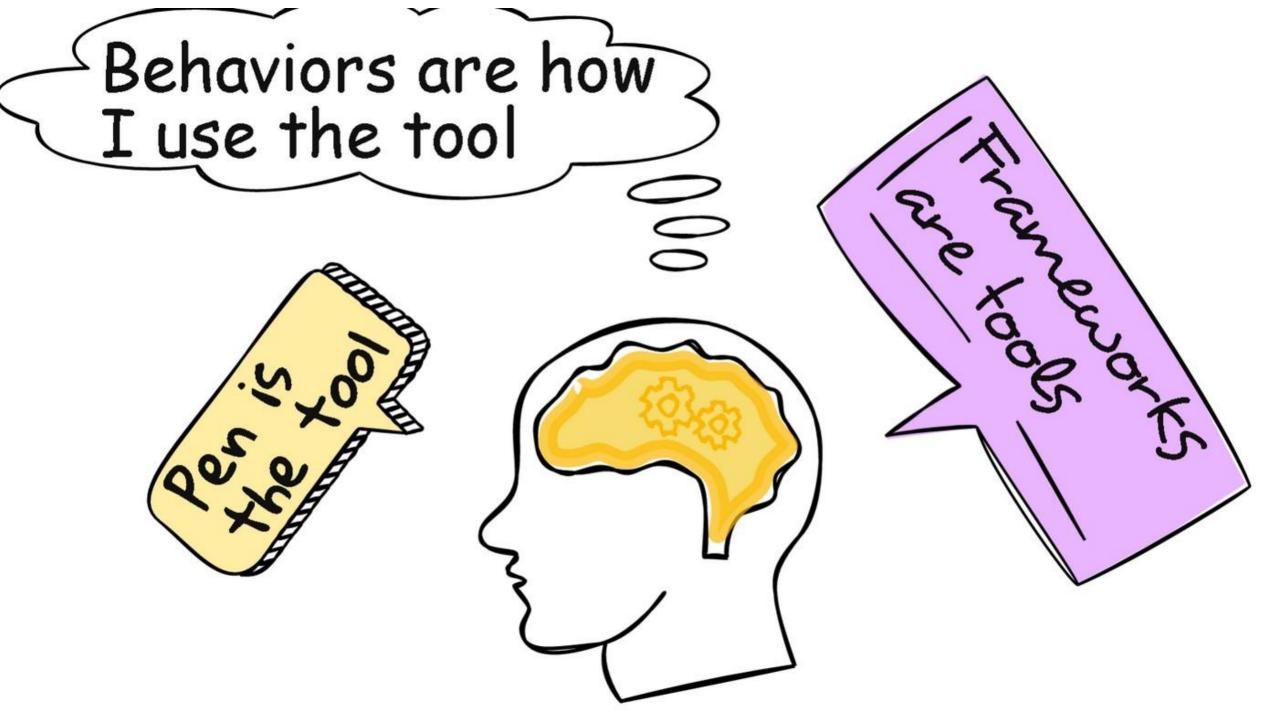
Draw what is on the screen

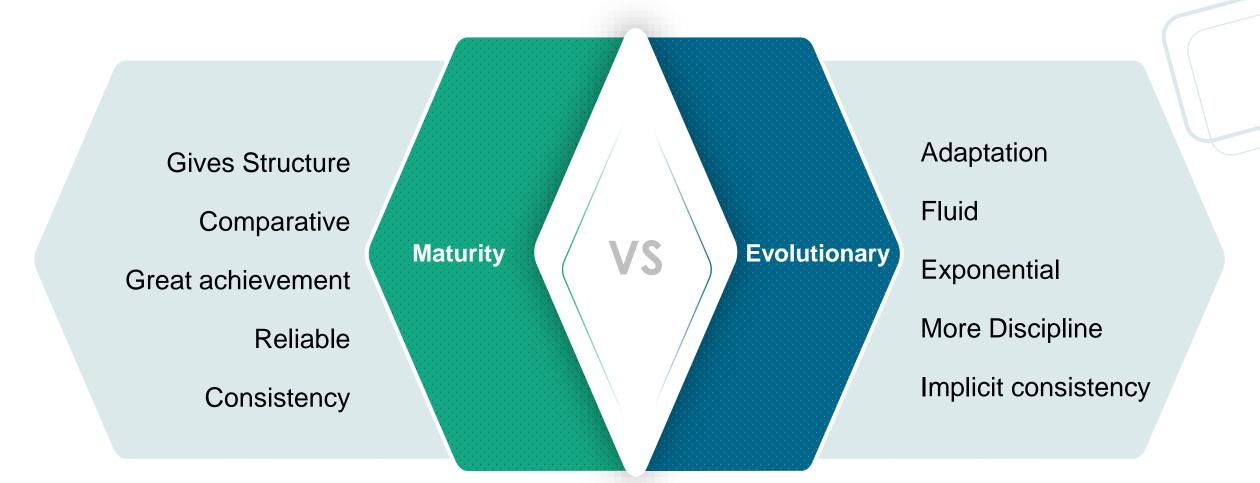
- 1. You can hold your pen as you normally do
- 2. Use one sheet of paper only
- 3. Must be a new sheet of paper



#### What did we see?

- Tools did not change
  - Same pen
  - Same sheets of paper
- We did get better between round one and round two
- Increasingly better between Round 2 and 3
  - Apposable thumbs  $\ensuremath{\textcircled{}}$
- Drastically better quality and speed in Round 4 compared to 1



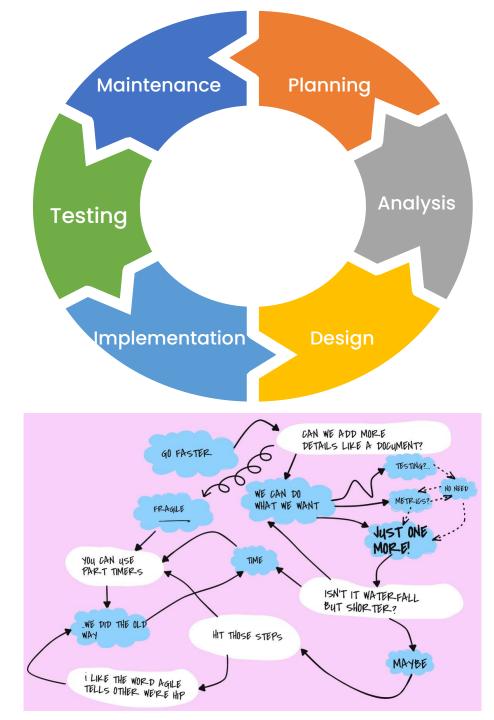




#### Agile is Dead – GOTO 2015

# "Agile is an adjective"



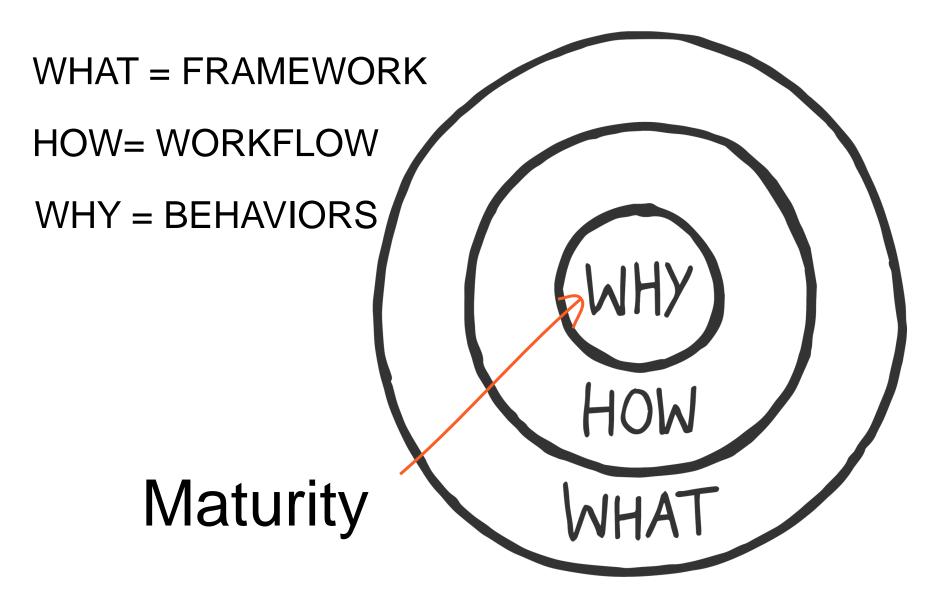


# How can an adjective be mature?

### FIRST STOP THINKING OF FRAMEWORKS AS AGILE

"We follow Scrum. Therefore we are agile."

- Dean Peters wrote a blog describing:
  - "Hyperscrumentalism"
    - Focused on the framework regardless of the environment
    - Using a hammer to put in a screw
  - "Cargo-Cultism"
    - Just following the steps without any thought about behaviors
    - "Meh, we did our stand-up today"



#### **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.

# Being agile W WHAT



#### Word Puzzles

Two games

Different puzzles each game

Game 1 Paraphrase or clue

Game 2 Word Cypher

# Guess the movie titles

Royal address

King's Speech

## GAME 1

Each person at the table will need something to write down the answers Pen/paper

Phone

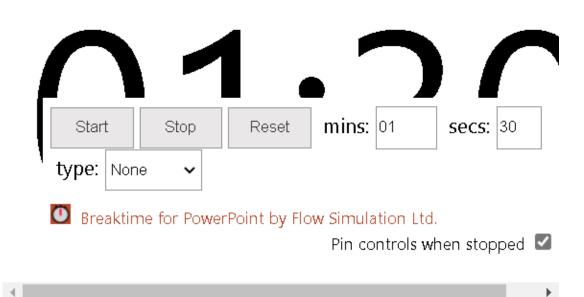
Tablet

#### Goal

Each person at the table needs to have all the answers

- 1. No form of communication between anyone at any point during the round
- 2. When the round is over stop guessing.
- 3. No sharing the answers.
- 4. 90 Seconds

Work in Italy A Place Where We Work **Fighting Planets New Weapons** Unconstrained Limb Elevated Cold Season of Unhappiness for You and Me Steve Miller Band Tune Eden Misplaced



1969 and 2003 Italian Job A Place Where We Work **Fighting Planets New Weapons Unconstrained Limb** Elevated

Cold Season of Unhappiness for You and Me Steve Miller Band Tune Eden Misplaced 1969 and 2003 Italian Job **1999 Office Space Fighting Planets New Weapons Unconstrained Limb** Elevated

Cold Season of Unhappiness for You and Me Steve Miller Band Tune Eden Misplaced

1969 and 2003 Italian Job **1999 Office Space** 1953 and 2005 War of the Worlds **New Weapons Unconstrained Limb** Elevated Cold Season of Unhappiness for You and Me

Steve Miller Band Tune

Eden Misplaced

1969 and 2003 Italian Job **1999 Office Space** 1953 and 2005 War of the Worlds 1988 Young Guns **Unconstrained Limb** Elevated

Cold Season of Unhappiness for You and Me Steve Miller Band Tune Eden Misplaced

1969 and 2003 Italian Job **1999 Office Space** 1953 and 2005 War of the Worlds 1988 Young Guns **1984** Footloose Elevated Cold Season of Unhappiness for You and Me **Steve Miller Band Tune** 

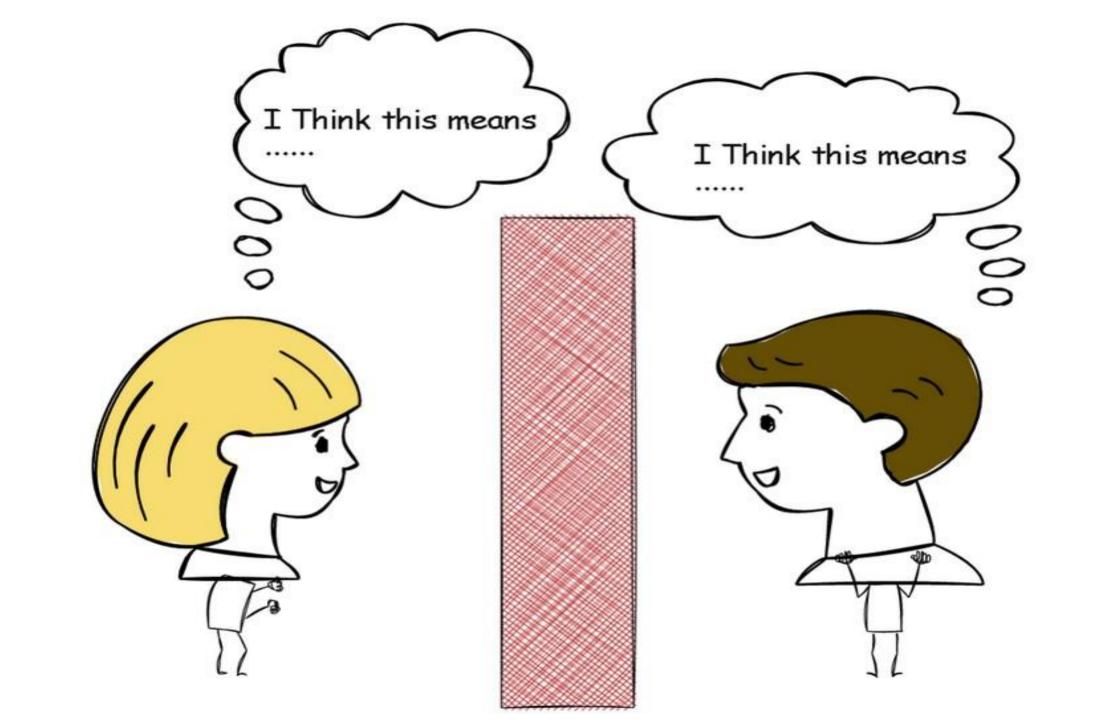
Eden Misplaced

1969 and 2003 Italian Job **1999 Office Space** 1953 and 2005 War of the Worlds 1988 Young Guns **1984 Footloose** 2009 Up Cold Season of Unhappiness for You and Me Steve Miller Band Tune Eden Misplaced

1969 and 2003 Italian Job **1999 Office Space** 1953 and 2005 War of the Worlds 1988 Young Guns **1984 Footloose** 2009 Up **1961 The Winter of Our Discontent** Steve Miller Band Tune Eden Misplaced

1969 and 2003 Italian Job **1999 Office Space** 1953 and 2005 War of the Worlds 1988 Young Guns **1984 Footloose** 2009 Up **1961 The Winter of Our Discontent** 2019 The Joker Eden Misplaced

1969 and 2003 Italian Job **1999 Office Space** 1953 and 2005 War of the Worlds 1988 Young Guns **1984 Footloose** 2009 Up **1961 The Winter of Our Discontent** 2019 The Joker **1967** Paradise Lost



# Game Two

### More fun – Game 2

- Each table is a team
- There will be 4 rounds of 2 minutes with 30 Seconds to plan.
- Release goal: All tables have solved the key and puzzle
- Rules
  - Word cypher
  - Each table communicates, plans and works together to identify the key
  - First part is a clue to get the key
  - Once the puzzle is solved the team can spread out to one table per person to share the key
  - After sharing the key return to the table and raise your flag



## Example

AXMII: QUJUZX D3 ABCDEFGHIJKLM SJUSZØVE=9X977 NORGRSTUVWXYZ 47 (· 11 Y V 3 4 1 V 2 www.softpaz.com s k v v v





Each person at the table will need to have a pen and paper Release goal: All tables have solved the key and puzzle

- 1. Can use any tool available at the table
- 2. Communicate with team members at your table
- 3. Only communicate with other tables after finding the solution for the key and the puzzle.
- 4. Clue What pen should never be used for writing?

## What pen should never be used for writing? mins: 2 Start Stop Reset secs: type: None 00 $\sim$ Breaktime for PowerPoint by Flow Simulation Ltd. Pin controls when stopped 🗹

# **Retrospective/Sprint Plan**

Did you meet your goal for the sprint? What are your plans for the next 2 Minute sprint? Identify Sprint Goal

- 1. Can use any tool available at the table
- 2. Communicate with team members at your table
- 3. Only communicate with other tables after finding the solution for the key and the puzzle.



Each person at the table will need to have a pen and paper Release goal: All tables have solved the key and puzzle

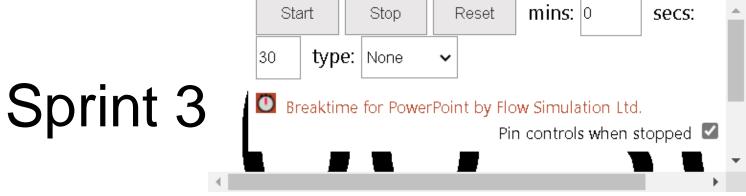
- 1. Can use any tool available at the table
- 2. Communicate with team members at your table
- 3. Only communicate with other tables after finding the solution for the key and the puzzle.

### What pen should never be used mins: 2 Start Stop Reset secs: for writing? type: None × 0 0 Breaktime for PowerPoint by Flow Simulation Ltd. Pin controls when stopped 🗹

# **Retrospective/Sprint Plan**

Did you meet your goal for the sprint? What are your plans for the next 2 Minute sprint? Identify Sprint Goal

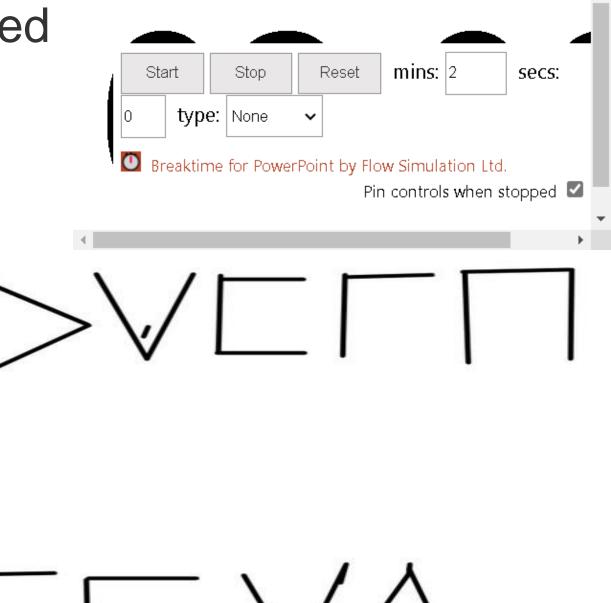
- 1. Can use any tool available at the table
- 2. Communicate with team members at your table
- 3. Only communicate with other tables after finding the solution for the key and the puzzle.



Each person at the table will need to have a pen and paper Release goal: All tables have solved the key and puzzle

- 1. Can use any tool available at the table
- 2. Communicate with team members at your table
- 3. Only communicate with other tables after finding the solution for the key and the puzzle.

# What pen should never be used for writing?

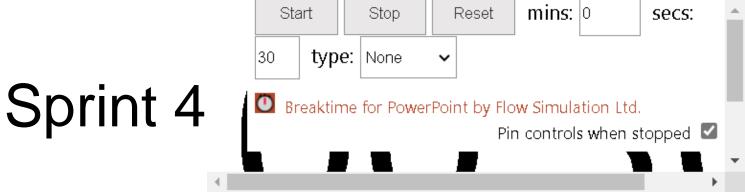




# **Retrospective/Sprint Plan**

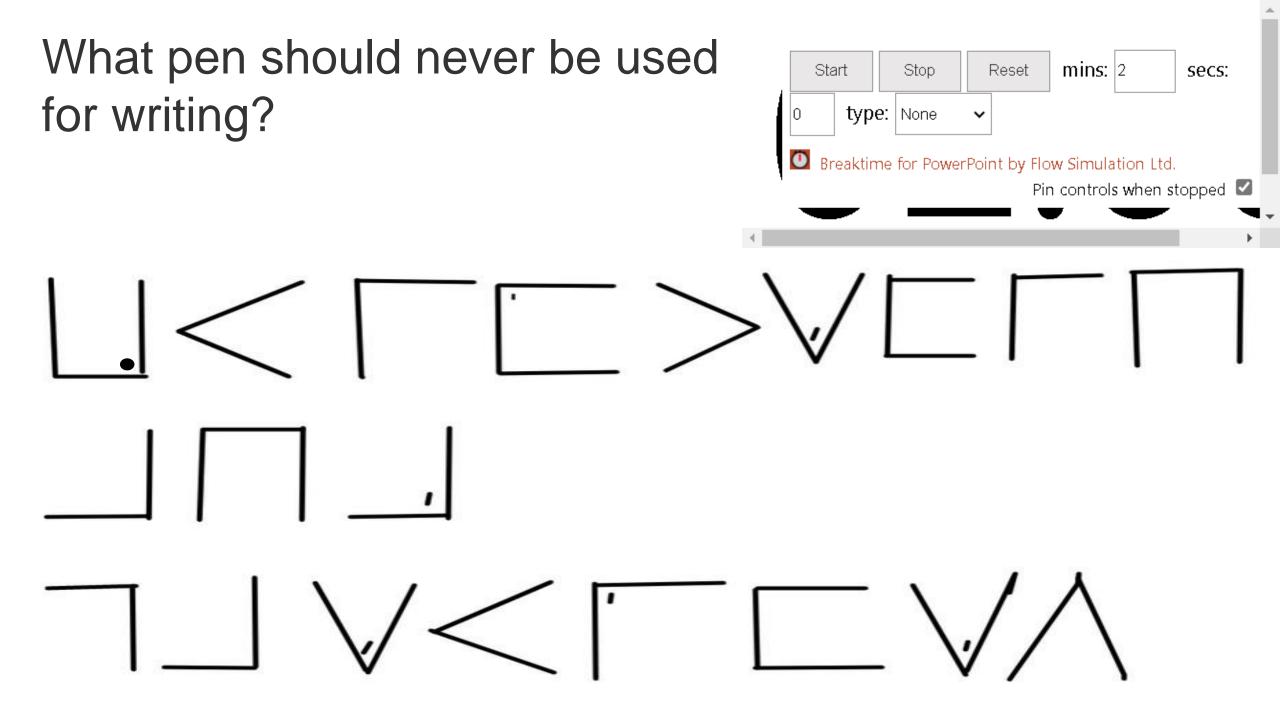
Did you meet your goal for the sprint? What are your plans for the next 2 Minute sprint? Identify Sprint Goal Have we met the Release goal yet?

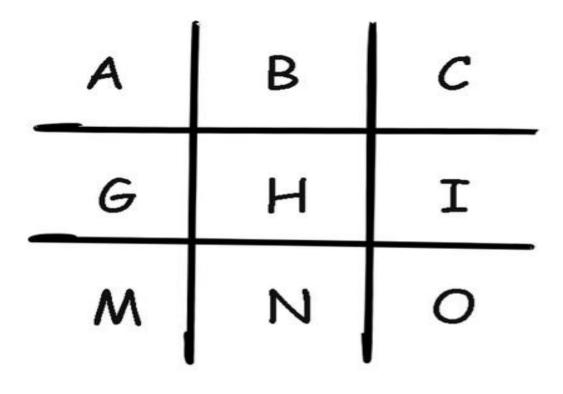
- 1. Can use any tool available at the table
- 2. Communicate with team members at your table
- 3. Only communicate with other tables after finding the solution for the key and the puzzle.

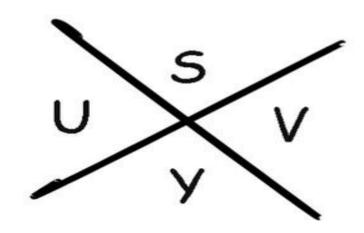


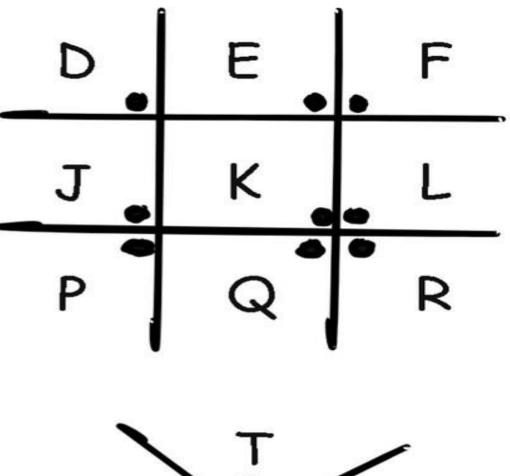
Each person at the table will need to have a pen and paper Release goal: All tables have solved the key and puzzle

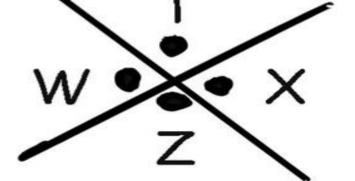
- 1. Can use any tool available at the table
- 2. Communicate with team members at your table
- 3. Only communicate with other tables after finding the solution for the key and the puzzle.













# What did we see?

- No two teams worked the same
- We can see how the spread of information flowed
- Everyone helped everyone
- Kept within the guidelines although there were different ways of achieving it

# Evolution And Maturity







- Streamlined
- Effective
- A lot of power
- Efficient

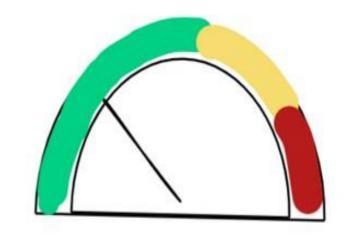
- Not a lot of Power
- Effective
- Gets from Point A to
  Point B
- Efficient



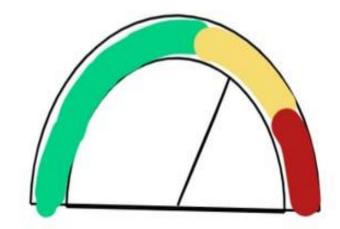




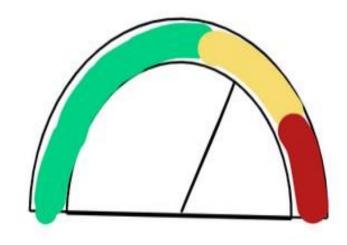








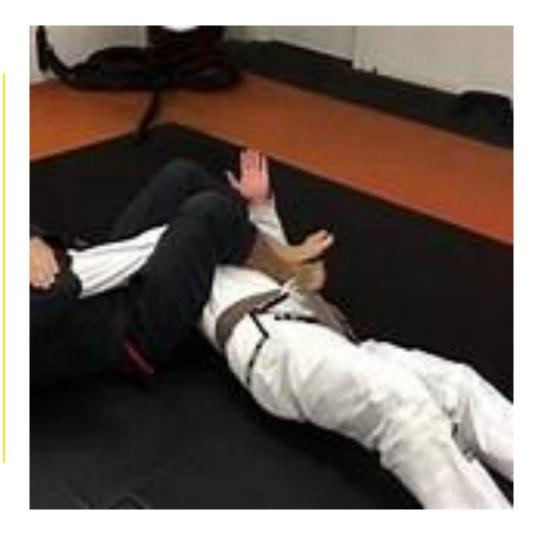












V olatile U ncertain

C omplex

Ambigious

g just Ve need //
Ň





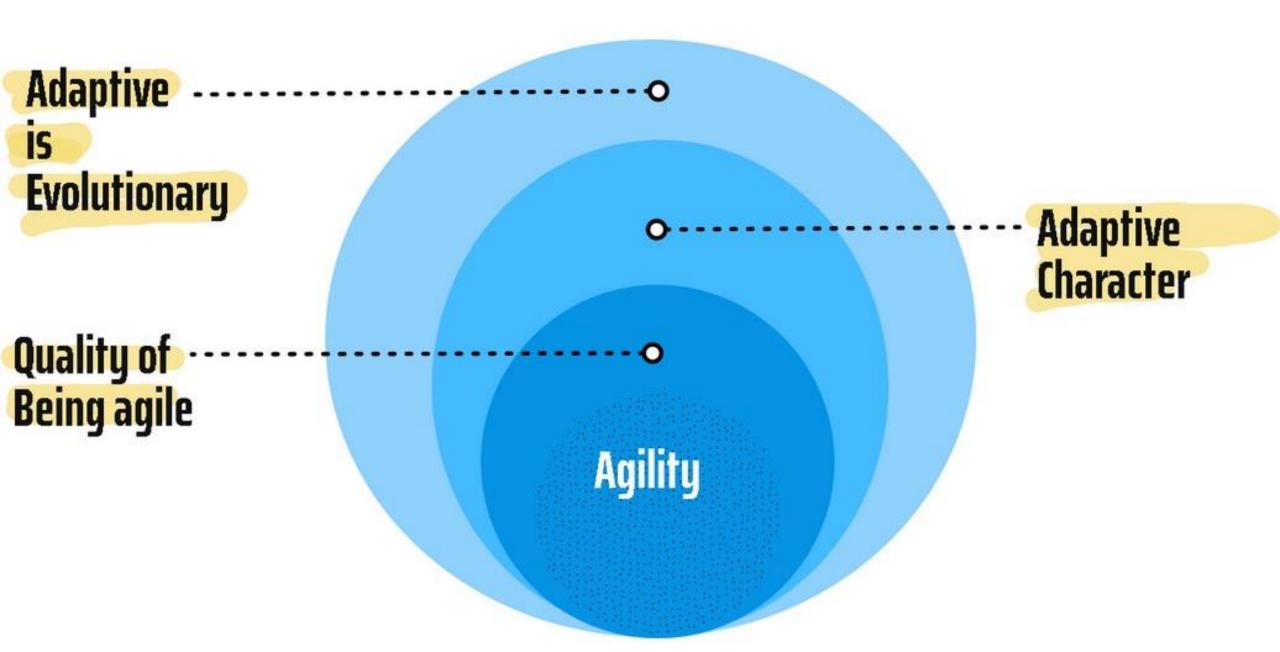
Jacko Willink

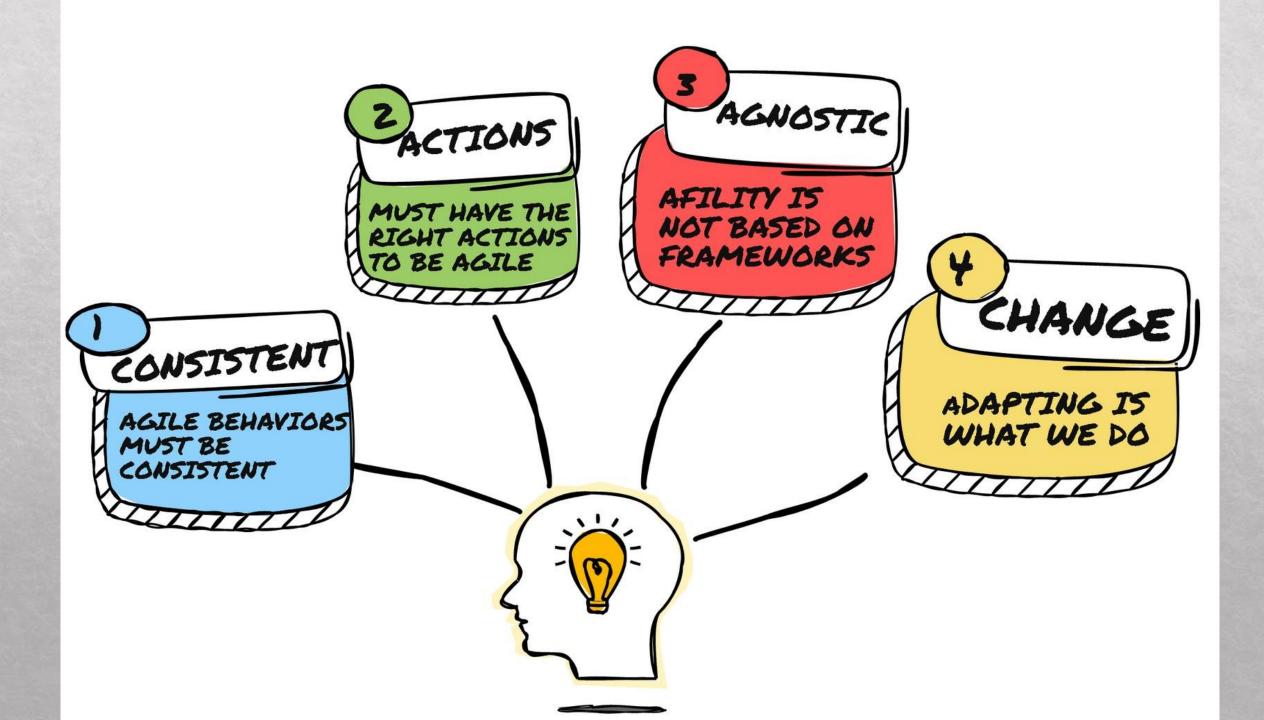
## Extreme Ownership

## **Decentralized Command**

A form of agility

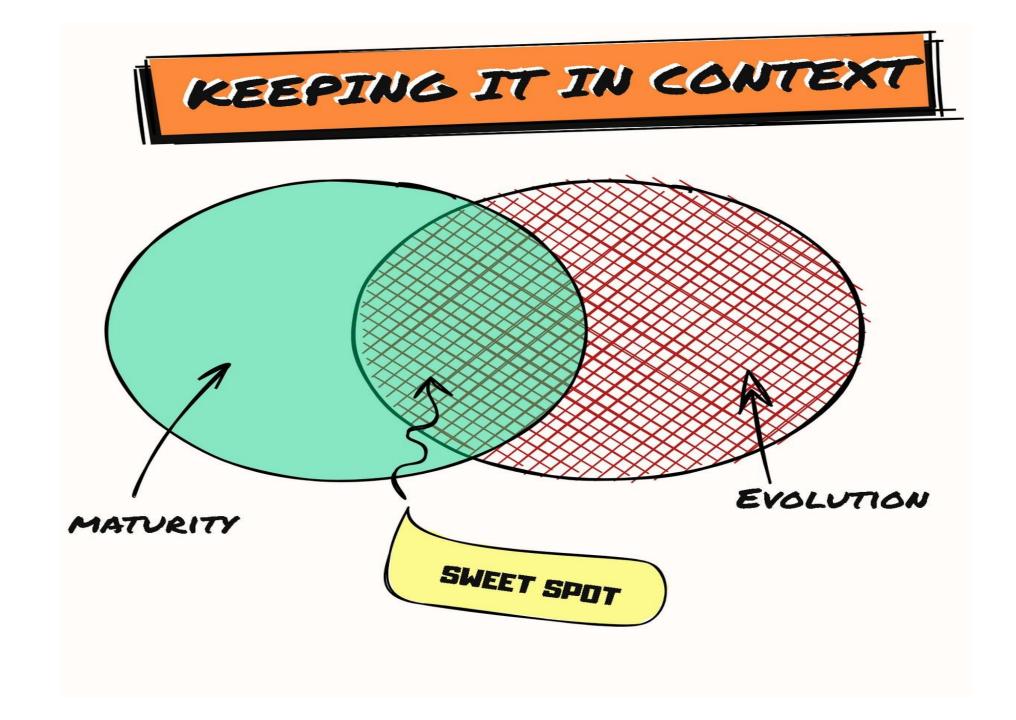
Discipline is the Pathway to Freedom

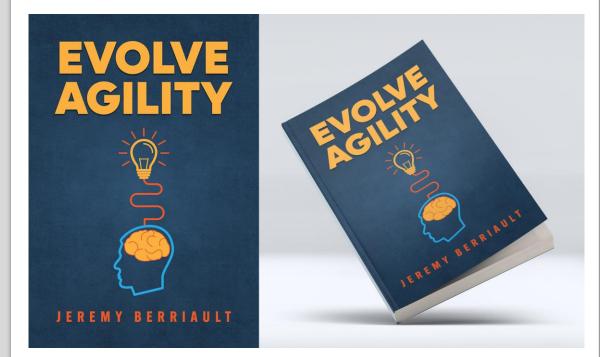


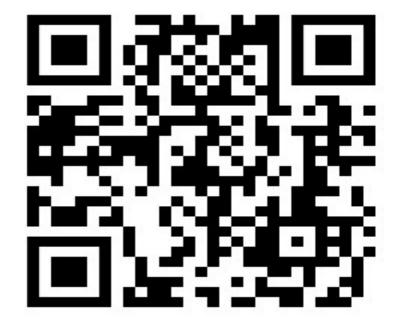


## Is Agile Maturity An Anti-Pattern











BERRIAULT AND ASSOCIATES CONSULTING

www.berriaultandassociates.com

https://tomcagley.com/

Email

JBerriault@berriaultandassociates.com

tcagley@tomcagley.com

# **TOM CAGLEY** & ASSOCIATES





#### Join Agile Alliance today!

Become an Agile Alliance member and help support our non-profit mission, while gaining access to valuable benefits like online events, in-person conference discounts, and event session videos.



#AGILE2023