

# Getting Your Agile Team Unstuck

Angela Dugan Principal Consultant, Polaris Solutions

### THE GOALS OF THIS SESSION

Talk about the common challenges faced by agile teams I've worked with

Share some of the tells I've noticed of when things have "gone off the rails"

Review some ways to brush off the dirt and get back in there





Angela@PolarisSolutions.com

TFSWhisperer.com

@OakParkGirl



# WHAT DOES AGILITY LOOK LIKE?

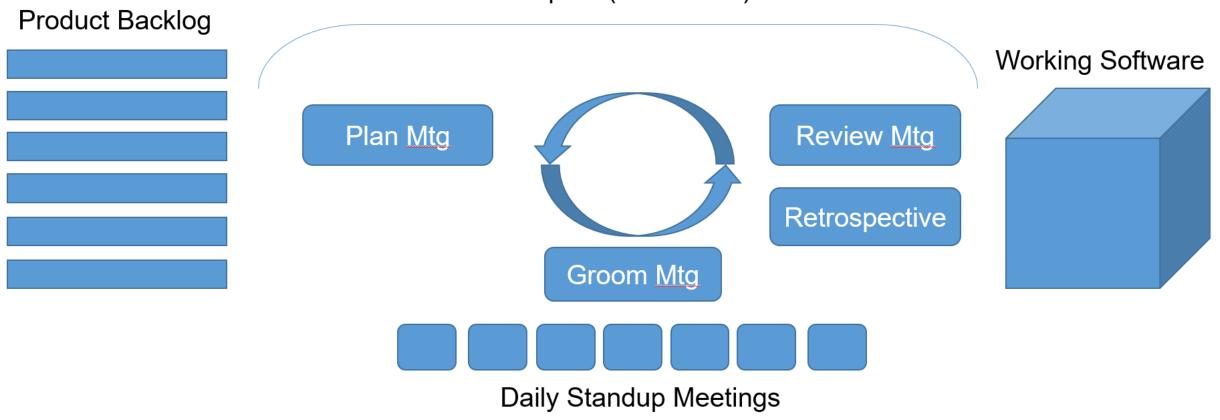


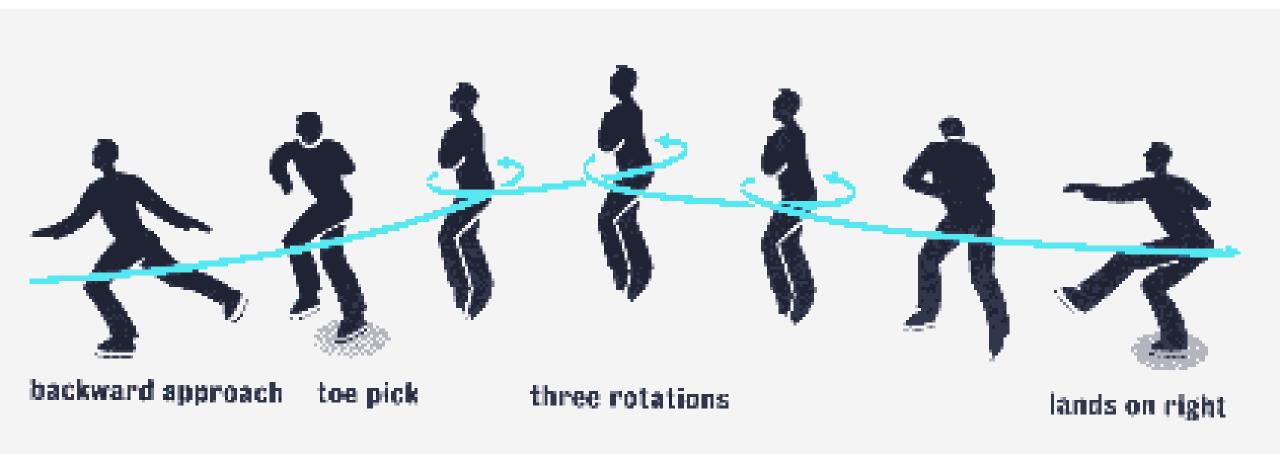




Agile software development describes a set of principles for software development under which requirements and solutions evolve through the collaborative effort of self-organizing crossfunctional teams.

Sprint (1-4 Weeks)



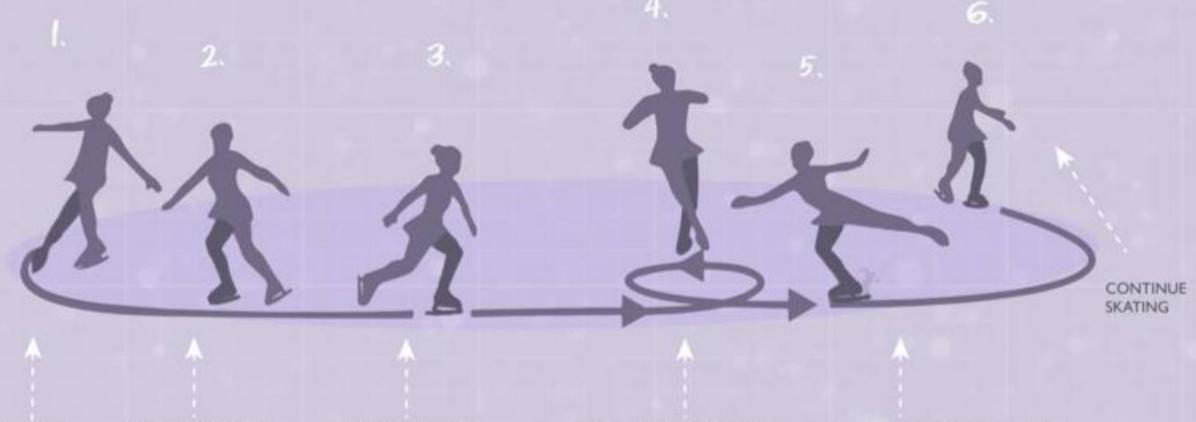


AXEL IS A JUMP IN FIGURE SKATING FROM THE OUTER FORWARD EDGE OF ONE SKATE WITH TURNS TAKEN IN THE AIR AND A RETURN TO THE BACKWARD EDGE OF THE OTHER SKATE. THE JUMP IS NAMED AFTER AND A PROPERTY OF THE JUMP IN 1882.

#### SMARTER EVERY DAY

@SmarterEveryDay
YouTube.com/SmarterEveryDay

GRAPHIC BY WWW.KCKDESIGN.NET



START WITH CROSSOVERS

GLIDE BACKWARD ON AN EXTENDED OUTSIDE EDGE STEP FORWARD AND BEND THE SKATING KNEE. MAKE SURE ARMS ARE BACK. BRING ARMS FORWARD AND JUMP OFF THE ICE AT THE SAME TIME YOU SWING YOUR FREE LEG FORWARD TO PERFORM 1.5 TURNS. GLIDE INTO BACK OUTSIDE EDGE. EXTEND YOUR LEG AND ARMS AS YOU LAND THE JUMP.

### WHAT PROMOTES SUCCESSFUL AGILE?

commitment discipline meaningful collaboration adaptive planning experimentation permission to fail continuous improvement



# TRUST AND TRANSPARENCY

# No wonder agile is so freaking hard!



2

Company culture continues to dominate the top causes of failed agile projects with company philosophy or culture at odds with core agile values at 46%, and lack of management support for cultural transition at 38%.



### COMMON CHALLENGES

- 1. Expectations management
- 2. Quality
- 3. Communication breakdown
- 4. Lack of ownership

### EXPECTATIONS MANAGEMENT



# MISMANAGED EXPECTATIONS SMELLS



### THINGS EVERYONE CAN DO

- Create safe spaces for sharing status, issues, feedback
- 2. ACTUALLY TALK TO EACH OTHER
- 3. No assumptions based development / testing
- 4. Review progress with the PO/Stakeholders as early and often as possible

Q U A L I T



QUALITY



### THINGS EVERYONE CAN DO

- 1. Ask clarity questions early in the process
- 2. Document decisions made in-flight
- 3. Examine the process to determine why quality wasn't delivered
- 4. Review outcomes often, so that divergences are caught early

### **COMMUNICATION**





### THINGS EVERYONE CAN DO

- 1. Remove artificial boundaries between people
- 2. Encourage the team to get to know one another
- 3. Listen to what your team mates are saying and NOT saying
- 4. Accept mistakes as readily as successes (maybe more!)

### **OWNERSHIP**



Angela@PolarisSolutions.com



### THINGS EVERYONE CAN DO

- 1. Implement a fist of five approach to validating team commitments BEFORE committing
- 2. Make sure everyone on the team feels empowered to solve problems
- 3. Make sure everyone on the team has permission to fail
- 4. Take ownership of the big picture, not just your part in it
- 5. Reward team success, not individual success\*

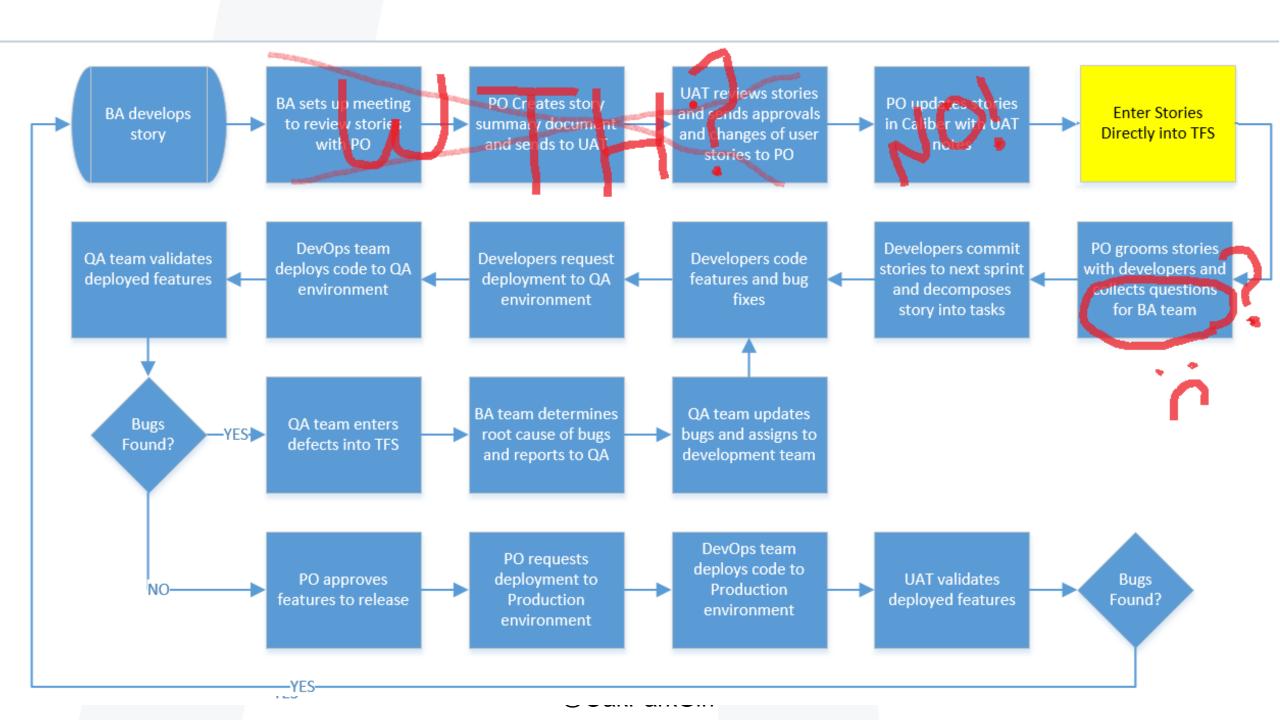




Angela@PolarisSolutions.com

Twitter: @OakParkGirl









### More Stuff to Check Out

Fail Forward: <a href="https://www.admittingfailure.org/">https://www.admittingfailure.org/</a>

Lean Coffee: <a href="http://leancoffee.org/">http://leancoffee.org/</a>

Drive: The Suprising Truth about What Motivates People:

https://www.amazon.com/Drive-Surprising-Truth-About-

Motivates/dp/1594484805

Coaching Agile Teams: <a href="https://www.amazon.com/Coaching-Agile-Teams-ScrumMasters-Addison-Wesley/dp/0321637704/">https://www.amazon.com/Coaching-Agile-Teams-ScrumMasters-Addison-Wesley/dp/0321637704/</a>

Agile Retrospectives: <a href="https://pragprog.com/book/dlret/agile-retrospectives">https://pragprog.com/book/dlret/agile-retrospectives</a>

### How to find me!

Email: Angela@PolarisSolutions.com

LinkedIn: <a href="https://www.linkedin.com/in/andugan">https://www.linkedin.com/in/andugan</a>

Slideshare.NET: http://www.slideshare.net/angelabinkowski

Twitter: @OakParkGirl, @ChicagoALM, @TeamPolaris

Blog - <a href="http://www.tfswhisperer.com/">http://www.tfswhisperer.com/</a>

Chicago Agile and DevOps Meetup - <a href="http://www.polarissolutions.com/events">http://www.polarissolutions.com/events</a>
Polaris Solutions website - <a href="http://www.polarissolutions.com/">http://www.polarissolutions.com/</a>



