

#### **Connect**

## The surprising question that slashes time to value

The importance of flow!



Chris Baynham Hughes



Peter-Paul Kurstjens



#### Typical challenges



Time to value



Poor return on investment



Poor customer experience



Shadow IT



Quality control



Recruitment and retention



Building the right thing



IT departments are too slow



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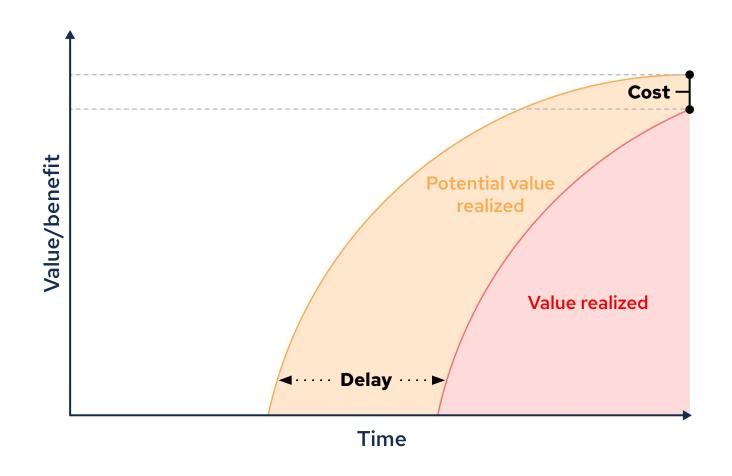
# "Your code has no value until it's deployed."

@burrsutter bit.ly/teachingelephants



### So What?

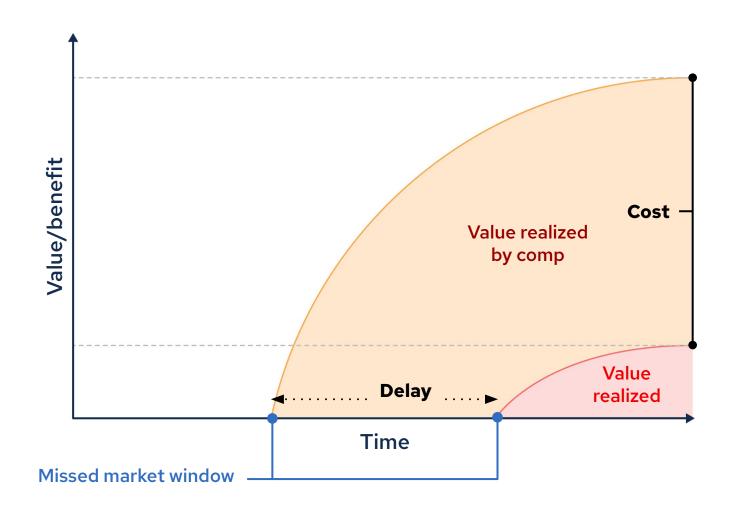
## The cost of delay





### So What?

## The cost of delay





## The golden question...



## The golden question...

Will it reduce the cognitive load on development teams?



## Meet ... the quarterback





#### How do we address flow?

#### The quarterback

- Calls the plays
- ► Initiates action on the field
- ► Handles the snap



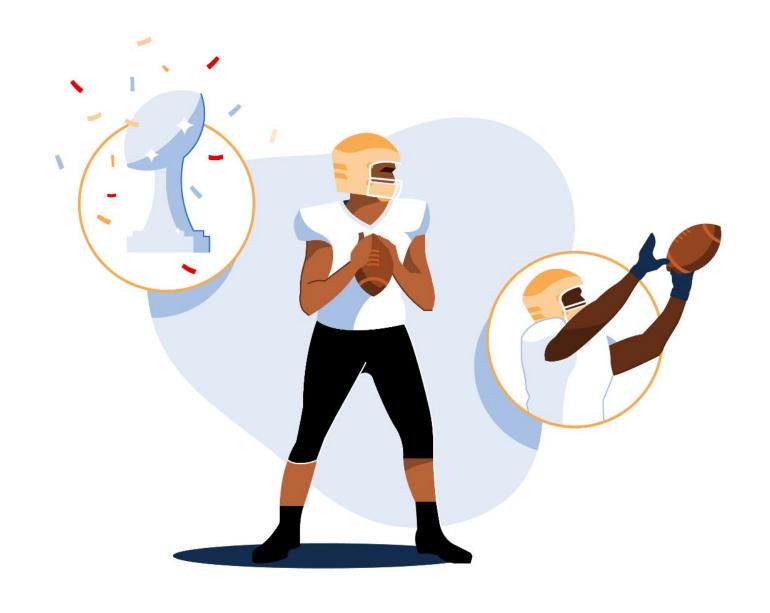


Accelerating time to value

#### How do we address flow?

#### The quarterback's mission

 Score touchdowns by passing, handing off, or running the ball into the end zone





#### How do we address flow?

#### **Challenges: Defensive line**

- ► Tackle the quarterback
- End the play
- Prevent a touchdown





Accelerating time to value

#### How do we address flow?

#### **Cognitive load high**

Defensive line rushes to tackle the quarterback





#### How do we address flow?

#### **Cognitive load low**

- Offensive line providing cover against opposing defensive line
- Quarterback can focus on their role

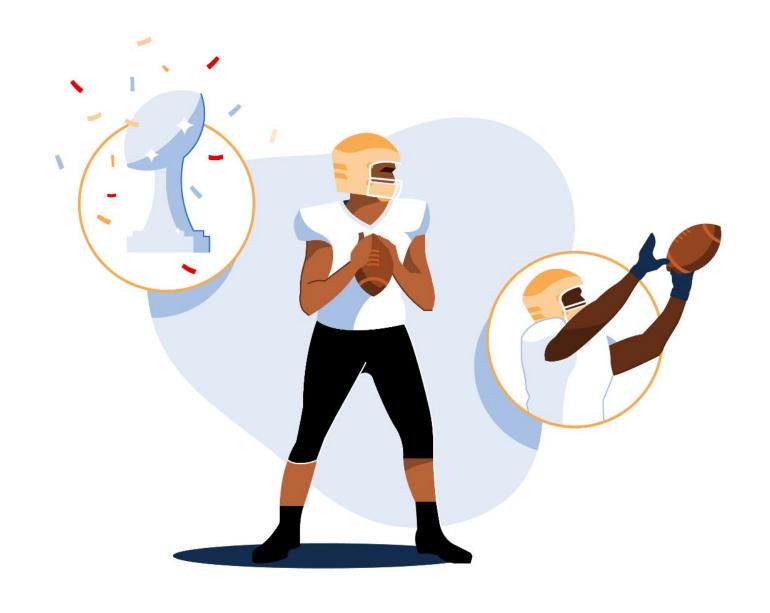




#### How do we address flow?

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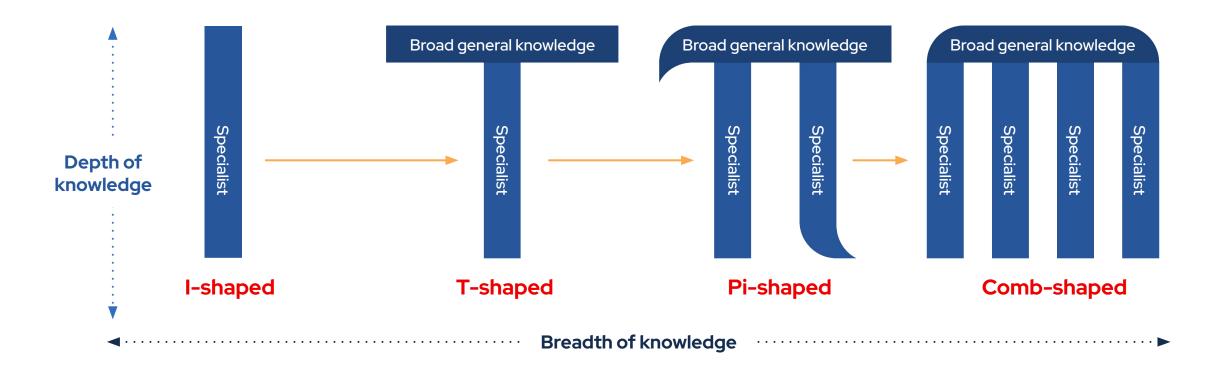
 Score touchdowns by passing, handing off, or running the ball into the end zone





#### Software development has changed

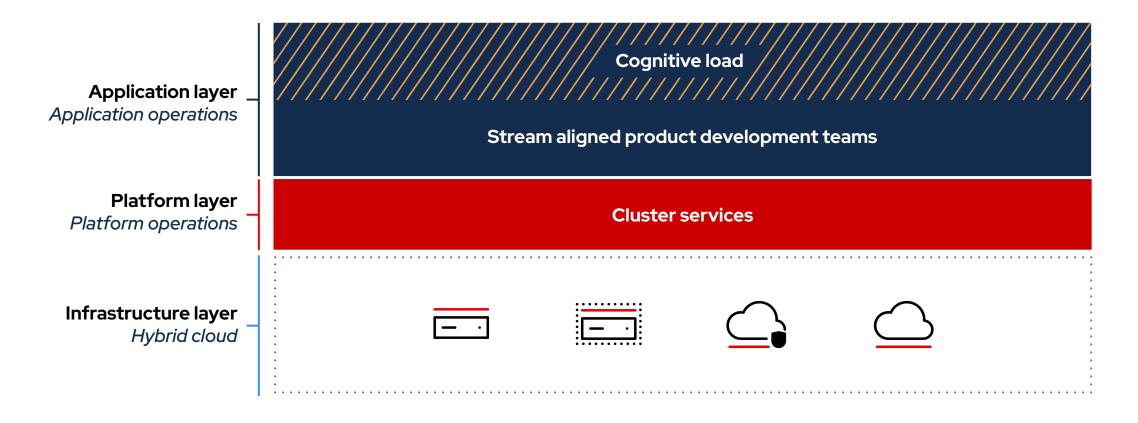
#### Your engineers





#### Software development has changed

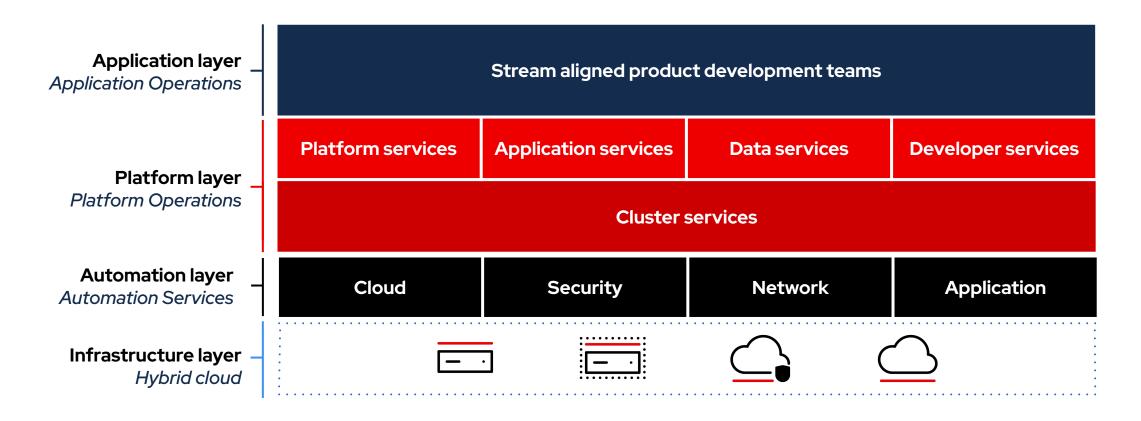
Your platform





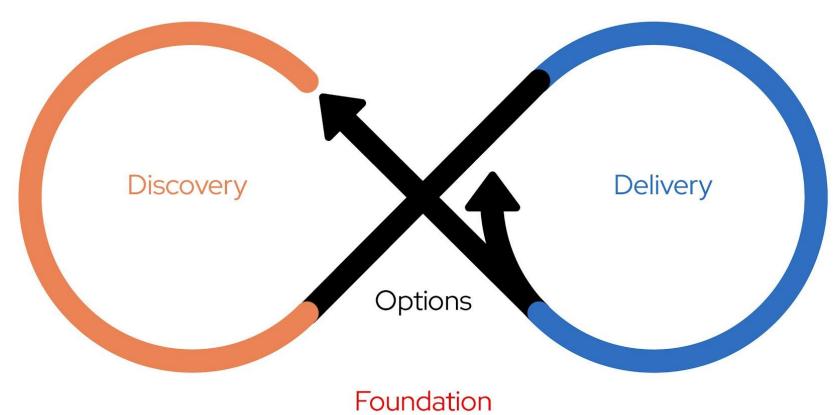
#### Software development has changed

Your platform





#### Our Approach

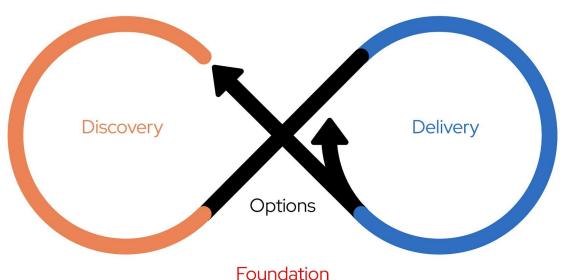




#### Our method

#### **Discovery**

Gain an understanding of product needs, and revisit lessons learned. Here's where your teams can see the key motivations behind what they are building.



#### **Delivery**

Put your ideas to the test, with iterative processes that are designed to see which ideas work and which do not. Measure the impact, and figure out what comes next.

#### **Options**

If the outer loops are the 'what', this inner section is the 'how'. Here is where you determine what is possible for your teams, and what you need to achieve desired outcomes.

#### **Foundation**

This layer is where technical engineering practices meet collaborative activities to support your journey through the Mobius Loop. It's here that Red Hat shows its experience with turning open culture into real business results.









## How might we..



HMW... improve collaboration within the team?



## HMW... improve psychological safety



### Your turn...

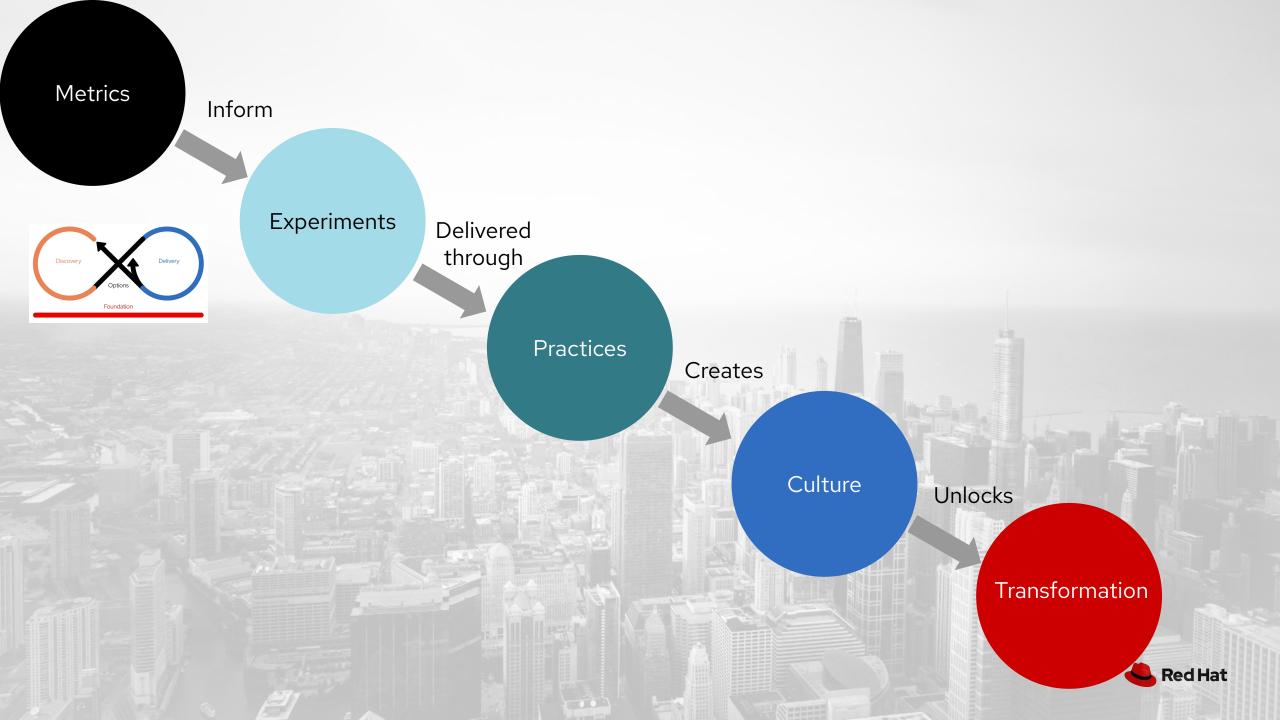




## The golden question...

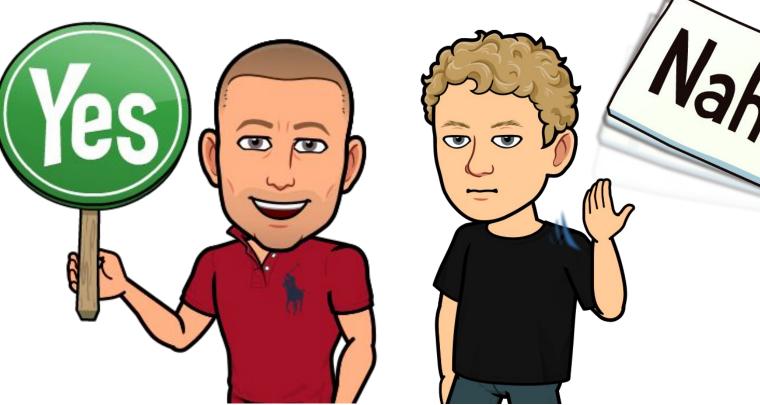
How are we reducing the cognitive load on teams?



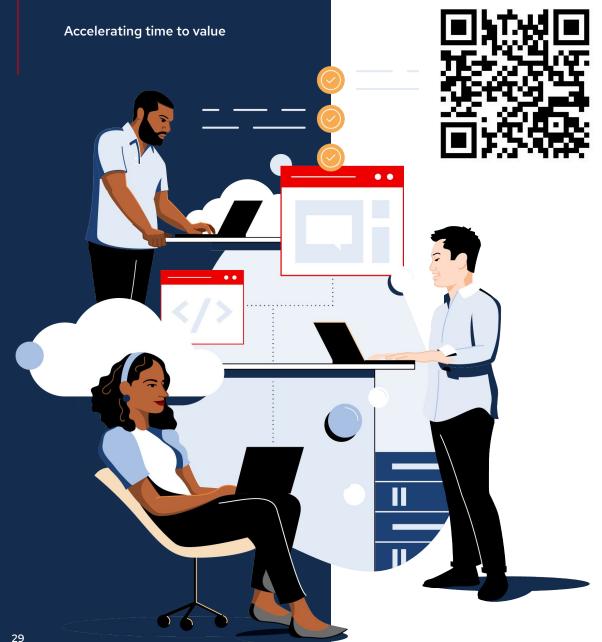


## Will you take

action...







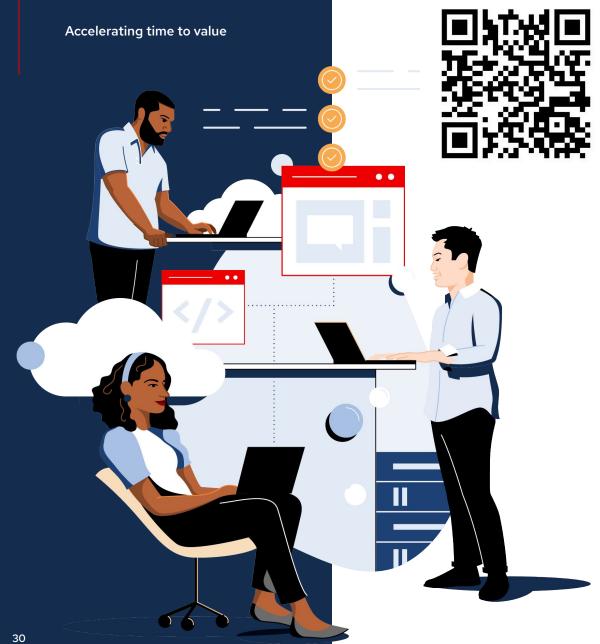


#### How can our teams get started?

#### Platform as a product workshop

A 3 hour interactive workshop with your team to understand the concepts, challenges, benefits and changes required for your organization to treat the platform as a product. Walk away with an actionable backlog of next steps to move your team forward.





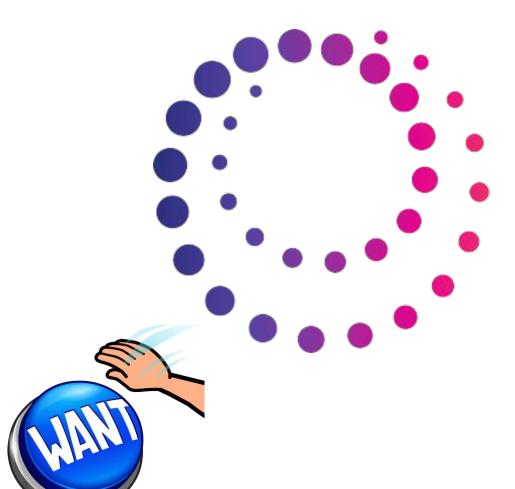


#### How can our teams get started?

#### Path to Production workshop

A full day interactive workshop with your team to establish a shared understanding of the change you're trying to make, why and what success looks like. You'll walk away with a process map exposing what it takes to get from idea to production, along with clear prioritised focus area and the means to communicate the impact to your stakeholders





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### Meet us at the booth!





#### Connect

## Thank you



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