



The content described herein is intended to outline our general product direction for informational purposes only. It is not a commitment to deliver any material, code, or functionality, and should not be relied upon in making purchasing decisions.

The development, release, and timing of any features or functionality described herein remain at the sole discretion of Atlassian and is subject to change.

# How we did it:

# A scalable, enterprise agile transformation

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**JD Harbaugh, Mandy Murphy, Courtney Musgrove**  
**CGI Federal**

# Meet Heather



# Meet Heather





## **JD Harbaugh (CGI Federal)**

**28 years of experience**

**DevOps Transformation Lead**



## **Mandy Murphy (CGI Federal)**

**13 years of experience**

**Agile Transformation Lead**



## **Courtney Musgrove (CGI Federal)**

**6 years of experience**

**Process, Tooling, Compliance SME**

**QUESTION 1:**

**Have you ever been asked to do more, with less?**

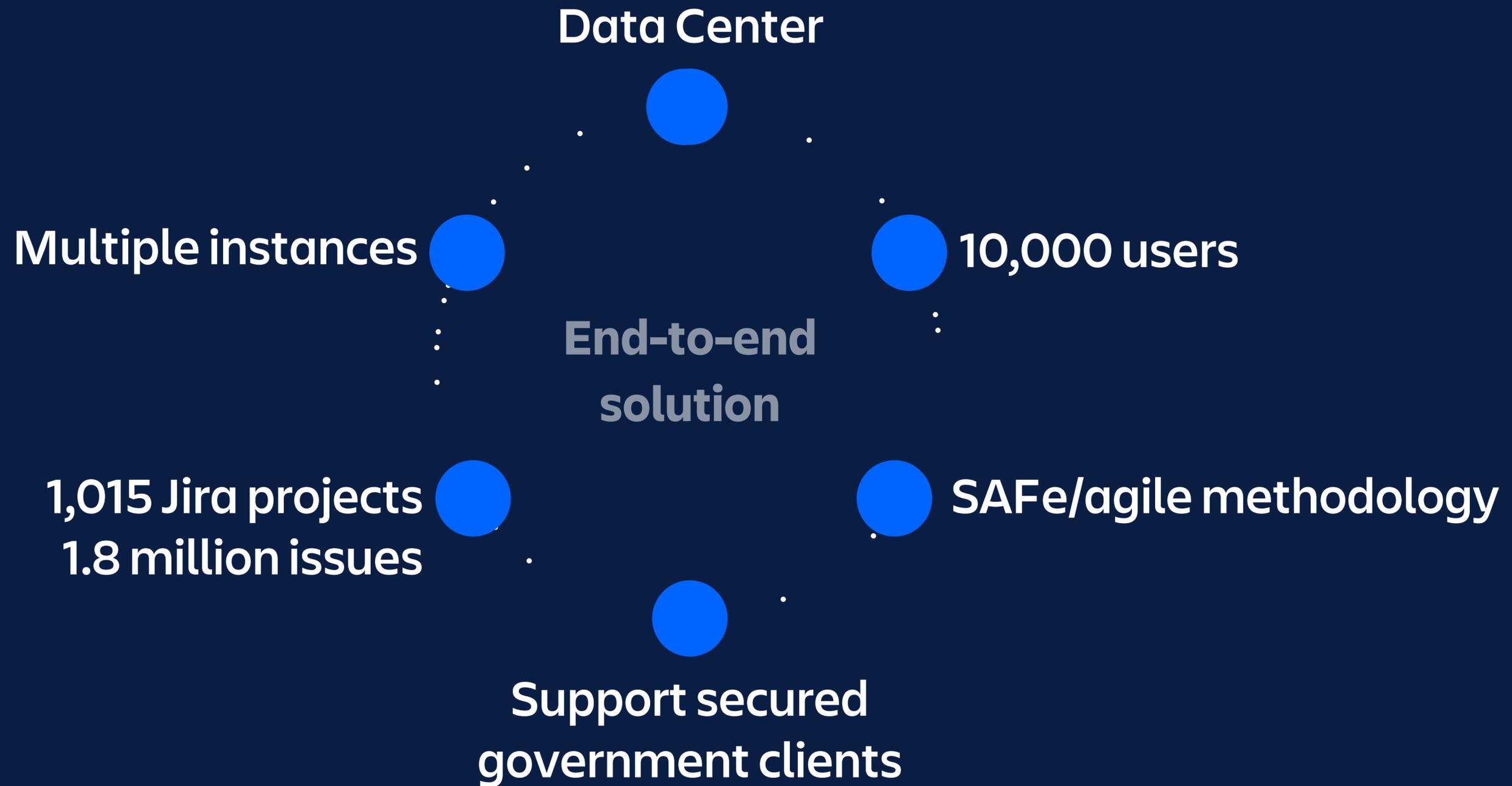
**QUESTION 2:**

**Have you ever dealt with silos – where developers throw code over the wall to testers and ops?**

**QUESTION 3:**

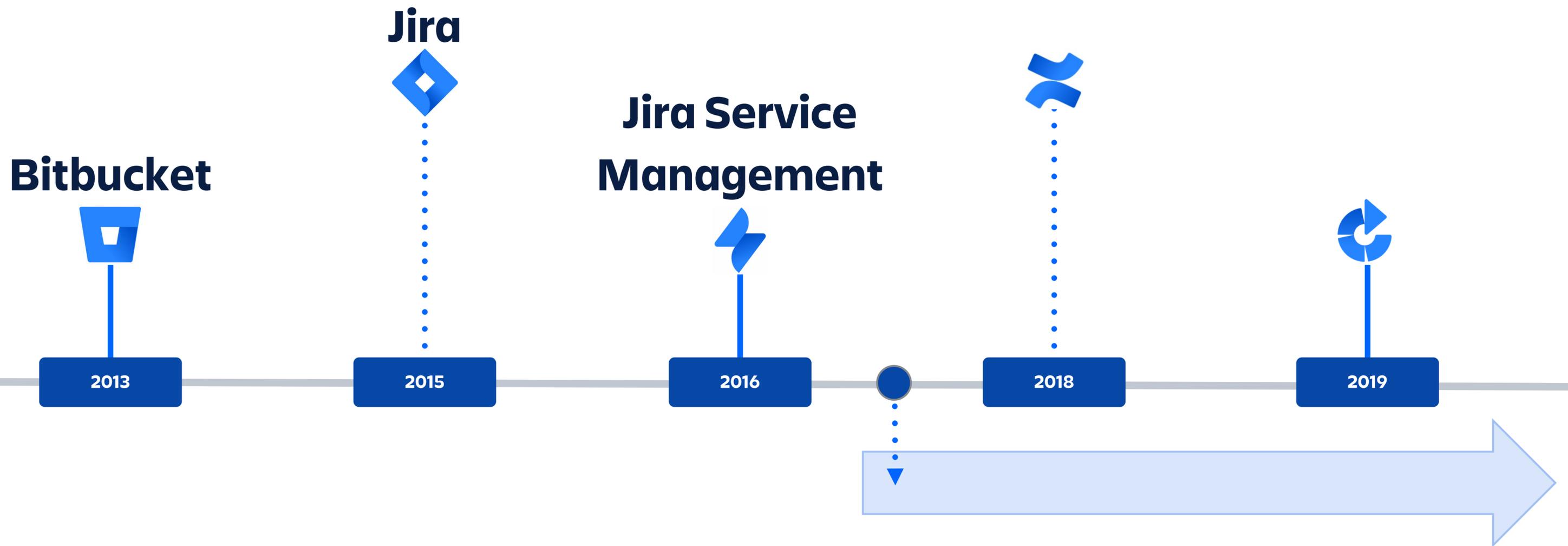
**Have you ever wondered what your team is working on all day?**

# CGI Federal Atlassian Ecosystem



# Transformation Timeline

## TEN-YEAR JOURNEY



# Transformation Timeline

## TEN-YEAR JOURNEY

Bitbucket



2013

Jira



2015

Jira Service  
Management



2016

Confluence



2018

Bamboo



2019

Agile/DevOps transformation

# Improving DevOps Culture

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## CI/CD PIPELINE

(CONTINUOUS INTEGRATION / CONTINUOUS DEPLOYMENT)



Task  
requested



Code  
management



Code built



Code storage



Security scan  
initiated



Security scan



Ticket closed



Documentation  
Storage



Code change  
management



Validate  
testing



Deploy  
changes

# Heather

Living her best life!

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# Lessons Learned

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- **Leadership support is key.**
- **Implement new tools and process incrementally.**

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# Lessons Learned

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- **Leadership support is key.**
- **Implement new tools and process incrementally.**
- **When using new tools, new process is required.**
- **Be trained on how to use the tools.**
- **Perfection is the enemy of progress.**
- **Changing culture is key.**

# You can do this!

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**THANK YOU**