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Microsoft Tech Summit

28 February – 1 March 2018, Trafo Baden

Microsoft

BRK2058

DevOps for Any Language

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Senior Cloud Developer Advocate
@AbelSquidHead

Who am I?

- Abel Wang
  - Senior Cloud Developer Advocate
  - Blog at abelsquidhead.com
  - @AbelSquidHead
- Work
  - Writing code for over 20 years
  - Process Consultant, Certified Scrum Master
  - ALM Ranger
  - VSTS Team
  - DevOps, General App Dev, Visual Studio, Azure
  - #LoECDA
- Fun Stuff
  - Rock star in his own mind #TheRockstar
  - Training for the Great Wall Marathon

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Who are we?

League of Extraordinary Cloud DevOps Advocates

Cloud Developer Advocates

#LoECDA

DevOps Before and After

A short film

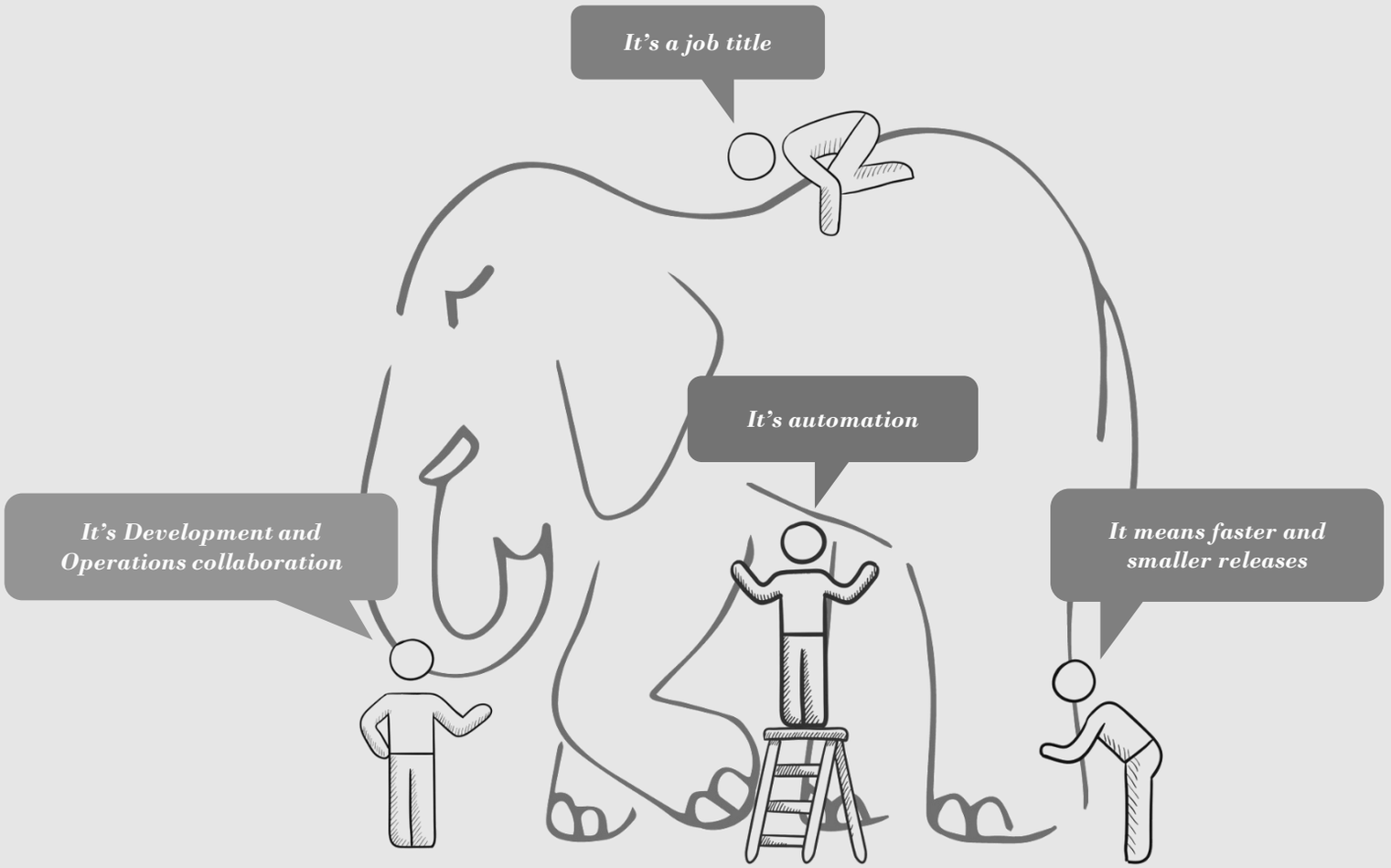
Increase in number of people

Automation

Shift-Left

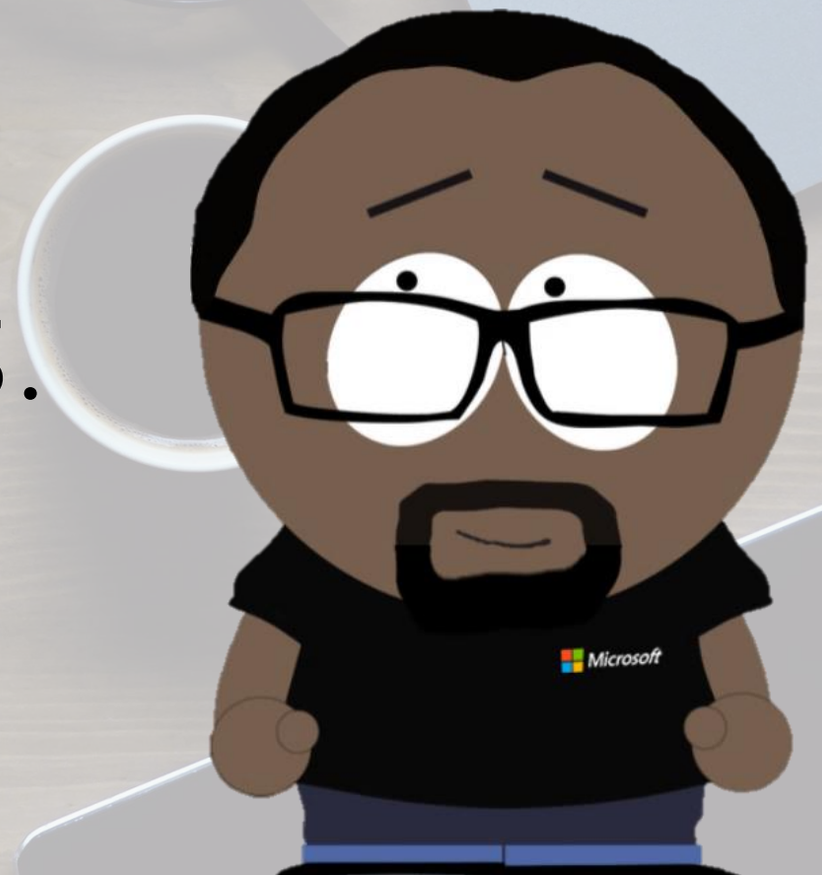
Shift-Left

WHAT IS DEVOPS?



DevOps is the union of people, process, and products to enable continuous delivery of value to our end users.

- Donovan Brown



http://bit.ly/WhatIs-DevOps

Why is DevOps important?

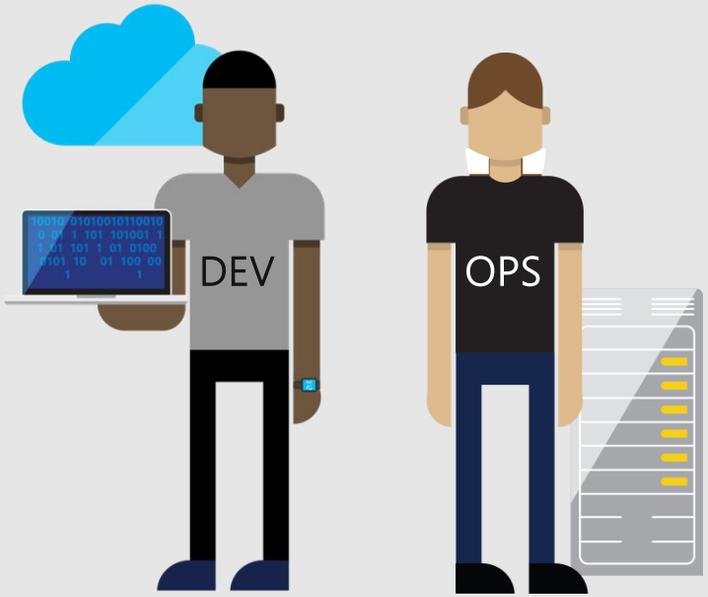
Your competition is already doing this

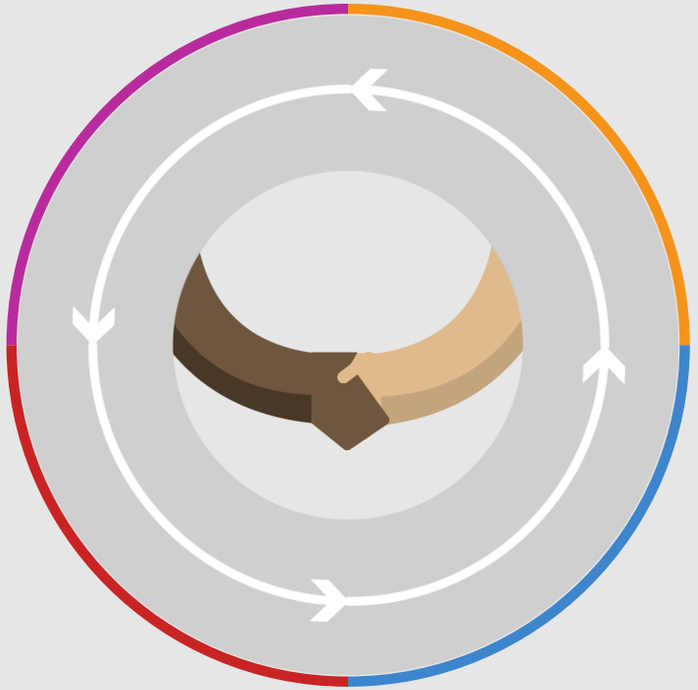
Increase velocity

Reduce downtime

Reduce human error

DevOps: the three stage conversation



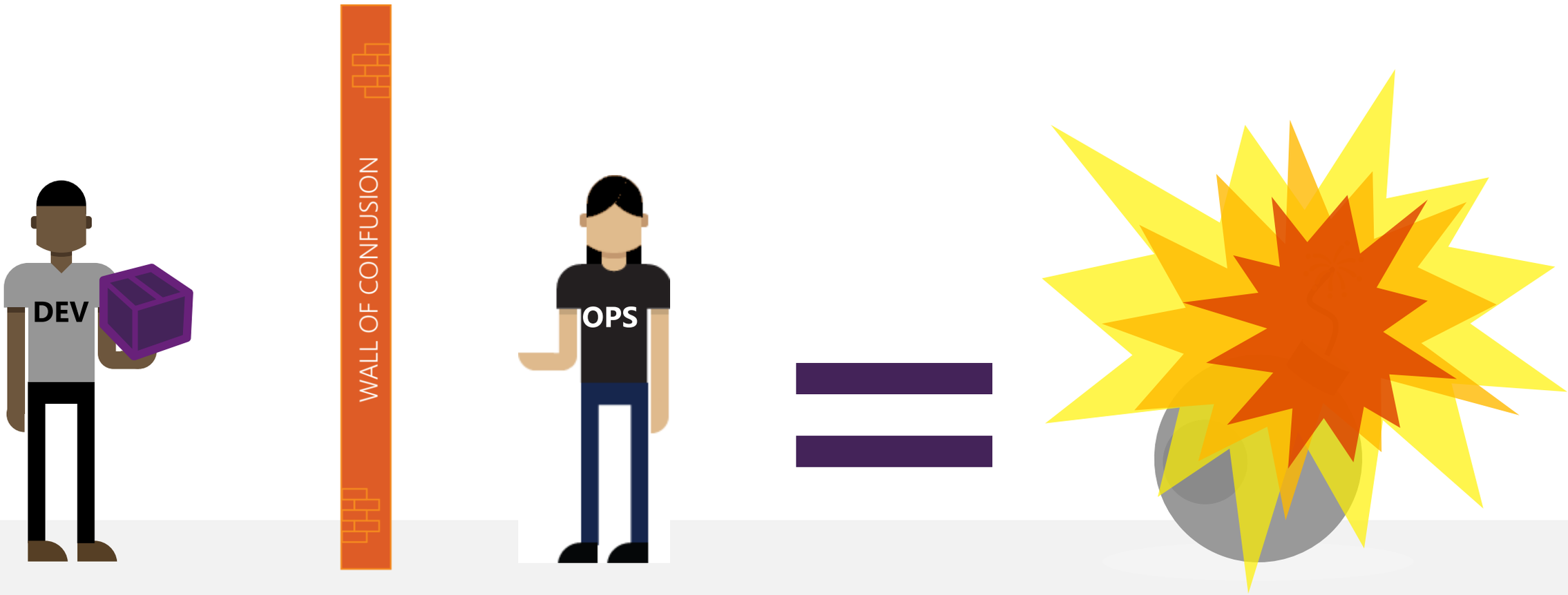


1	People

2	Process

3	Products

People

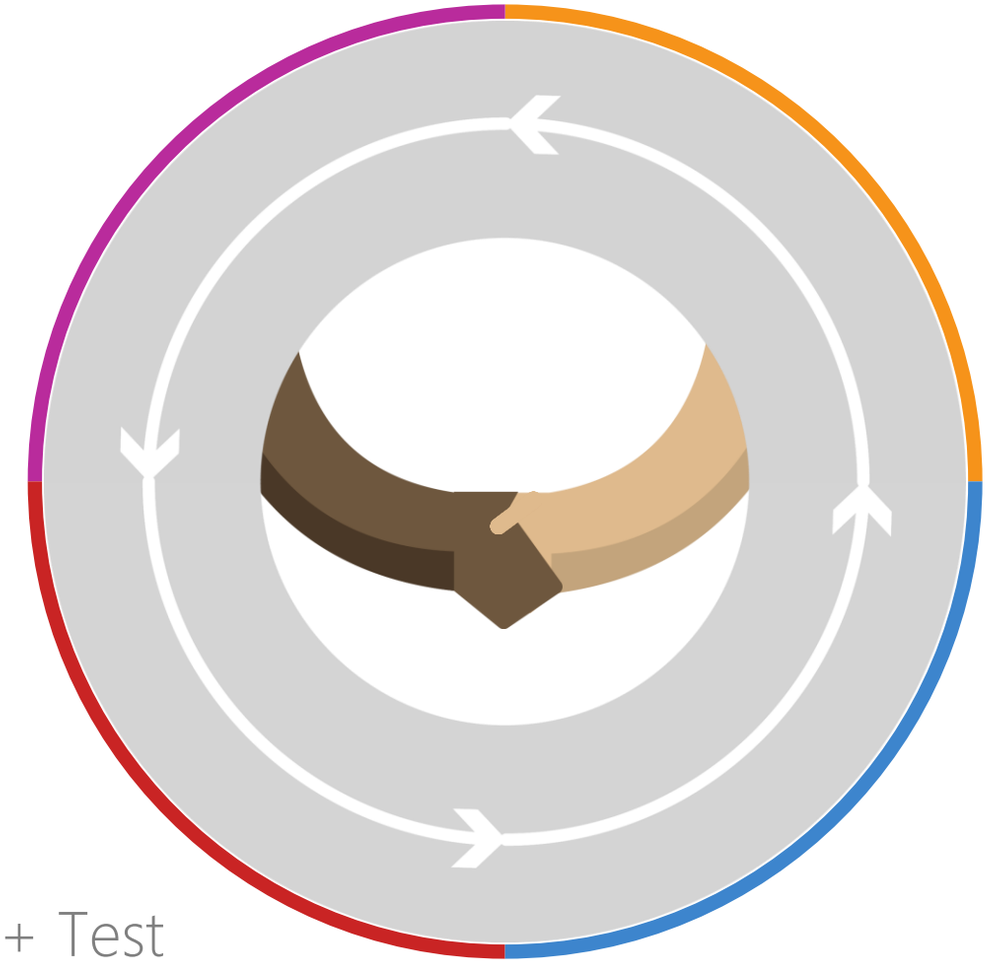


Process

1 Plan

4 Monitor + Learn

Development

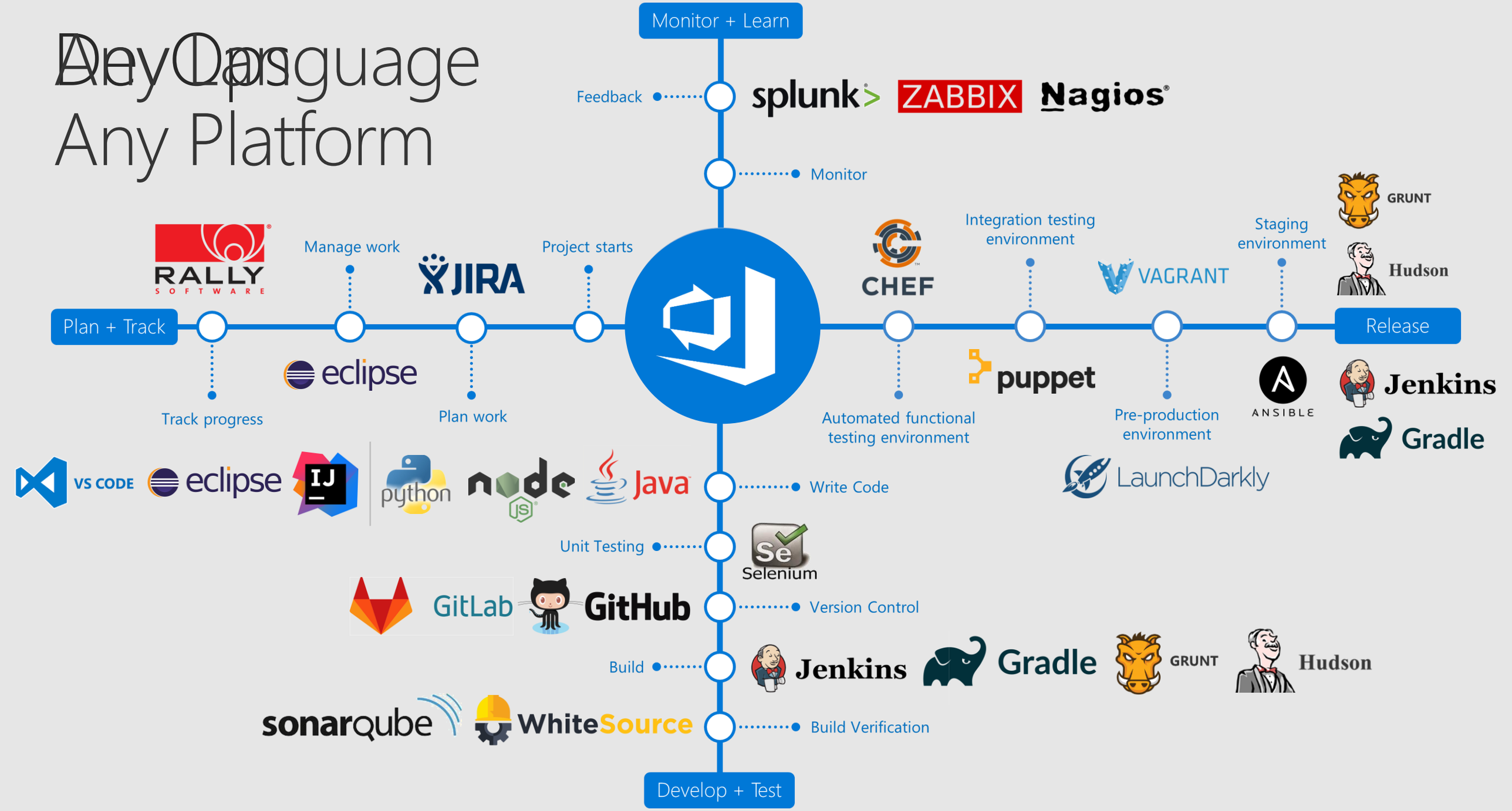


Production

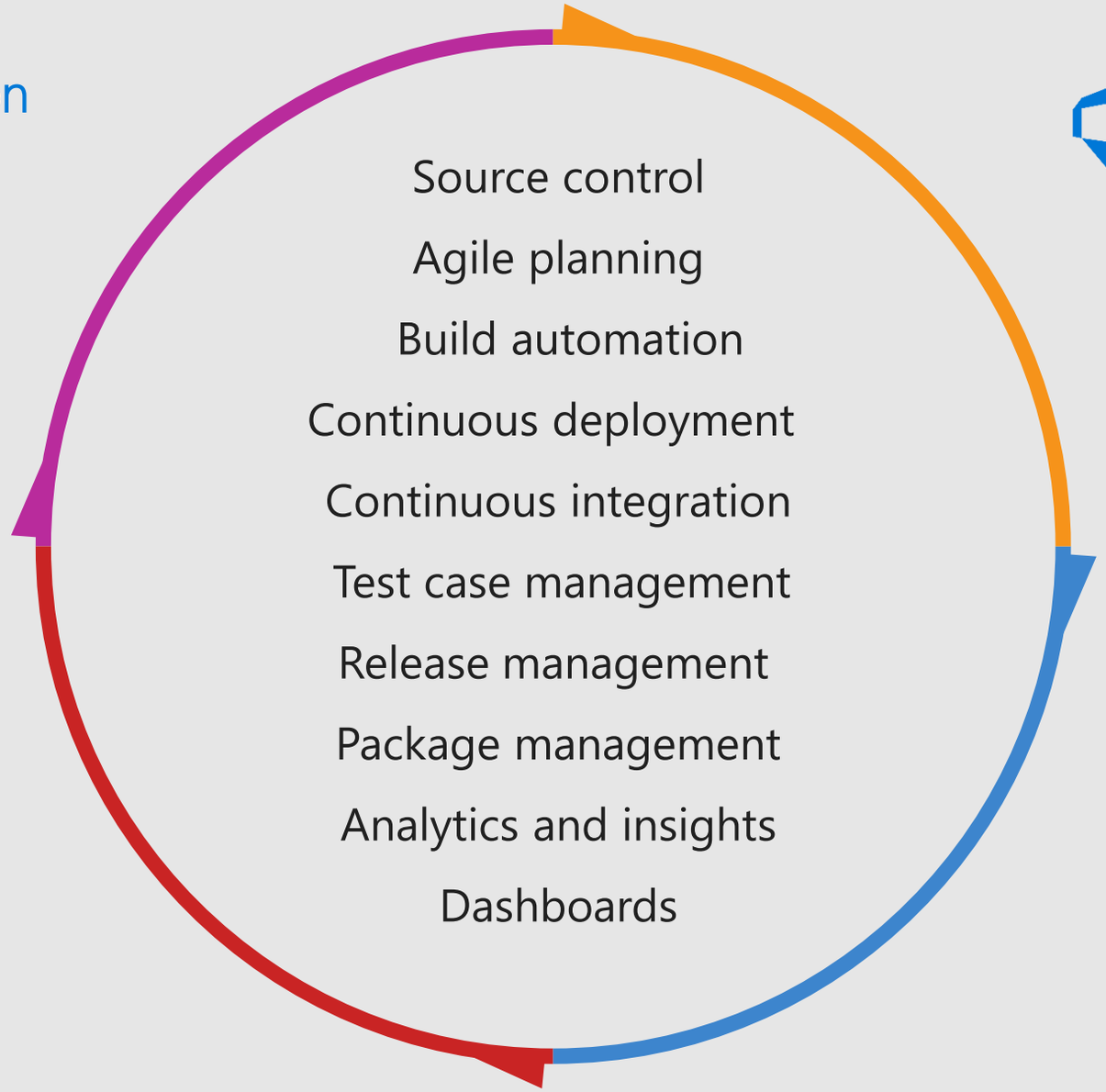
2 Develop + Test

3 Release

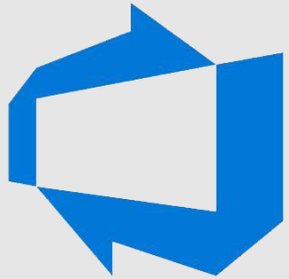
DevOps
Any Language
Any Platform



Team Foundation Server (TFS)



Visual Studio Team Services (VSTS)



VSTS + Azure

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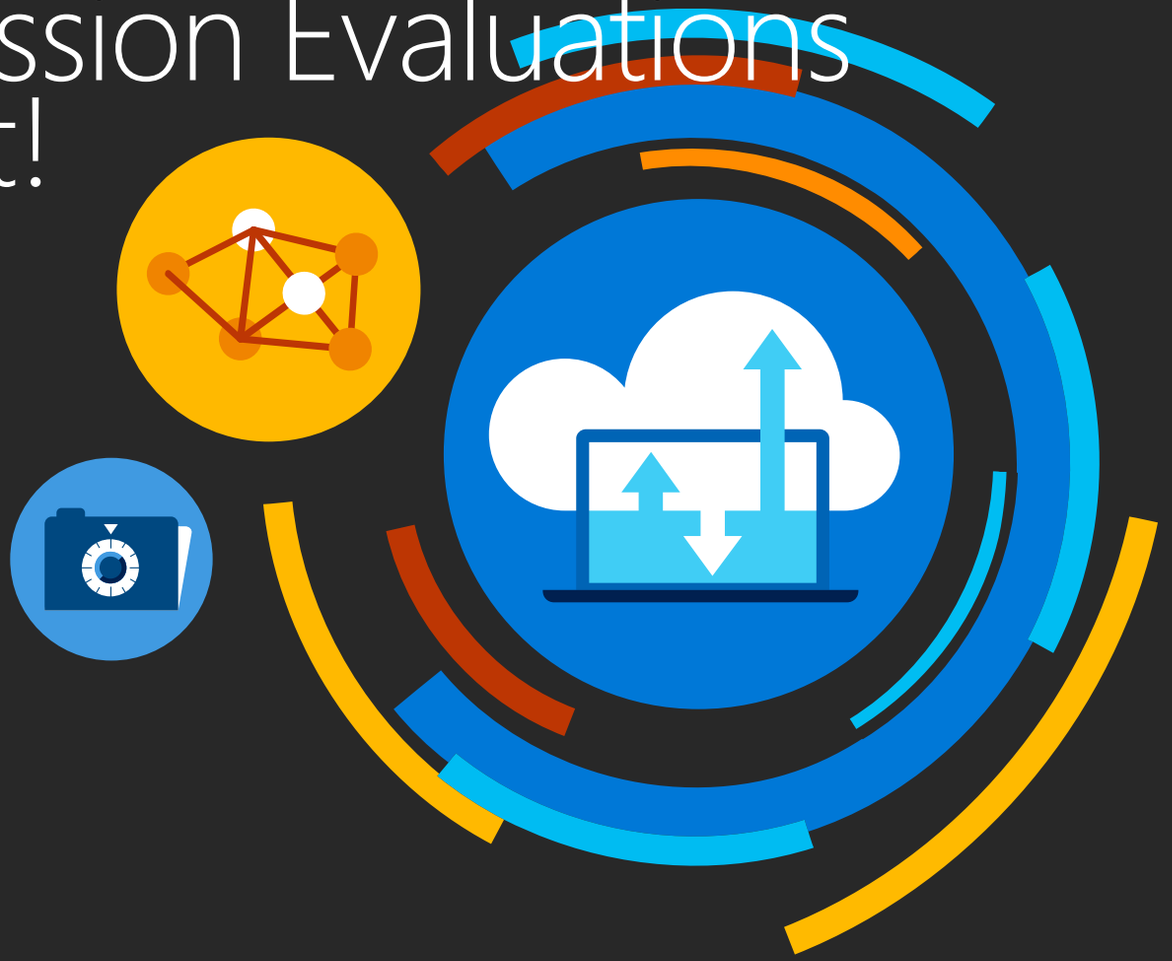
Please Complete your Session Evaluations
Get your cool IoT Dev Kit!

Fill out your feedback form and turn it in before you leave.



Demo

Building a Pipeline

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Please Complete your Session Evaluations

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Sign in with your Microsoft or LinkedIn account and select ‘Evaluations’ to submit your feedback after sessions

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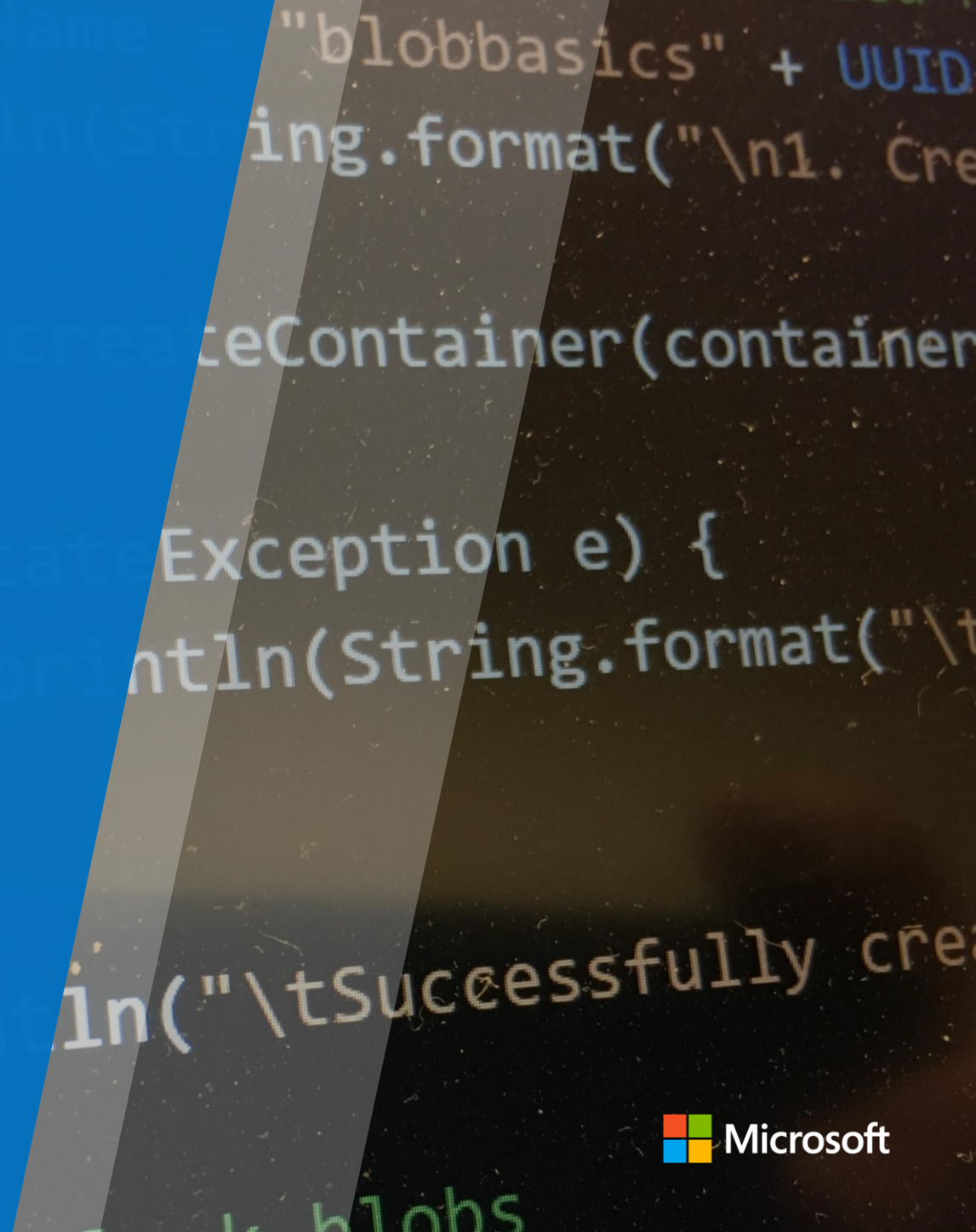
#MSTechSummit

Questions?

Abel Wang
@AbelSquidHead



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Thank you

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