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Engineering. Cloud. Value.™

GitHub and Azure DevOps

2-day workshop to help decide which one to use when.

Offer Summary

Microsoft offers git repository hosting & developer collaboration platforms, GitHub and Azure DevOps. Each offering has its relative merits. In this workshop we compare and contrast the two platforms and help participants make a choice amongst the two for adoption at their places of work.

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Offer Description / Workshop Outcomes

The following are the goals of the workshop:

1. Understand DevOps fundamentals & Industry practices.

2. Explore the feature set of Azure DevOps & GitHub Enterprise.

3. Understand the two offerings against a range of parameters such as CICD, Secure development methodologies, Code Reviews, Project Management tools, Hosting requirements, Enterprise hierarchy and permissions, Test Plans, artifact stores, open sourcing work and more...

4. Cost implications of choosing Azure DevOps vs GitHub enterprise.

5. Mapping Azure DevOps and GitHub to enterprise hierarchies.

6. Migrating from older generation Source Control platforms to GitHub or Azure DevOps

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Workshop Agenda

DAY 1	DAY 2

Product Intros:
- DevOps State of the World
- Introduce Azure DevOps & GitHub Enterprise
- Explore feature set

Making the right choice:
- Continue exploring feature sets
- Choosing between the two products

Advent of DevOps and how the world at large is embracing DevOps

Principles of SRE and DevOps in practice.

Azure DevOps product positioning and feature set exploration

GitHub Enterprise product positioning and feature set exploration

Explore Code Repository hosting, Secure Development, Code Reviews

Explore setting up build release pipelines. We look at Azure DevOps pipelines, CircleCI, Jenkins

Explore hosting requirements, licensing and costs.

Legacy Code migration to either of the platforms

Marketplace ecosystem on the two platforms.

Open sourcing software on the platforms

Project management feature set.

Biting the bullet- lets make the choice for your case.

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Price: $5,000

Key Words: DevOps, Azure DevOps, GitHub, SRE, CICD, GIT, Pipelines, Continous, build, release, deployment , scrum, Kanban, agile

Instructors: 1 DevOps Architect, 1 DevOps engineer

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Thank You

GitHub Or Azure DevOps

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