Duration: 2-4 hours

Focus Area: Developer Productivity

Difficulty: Introduction

Intended Audience

The Discovery process is designed for teams and organisations looking to evaluate and improve their Platform Engineering, DevOps and Developer Culture, including but not limited to the Executive teams, Product owners, Development managers, Business Analysts, Product Managers, Line Managers and Project Managers.

Overview

This Developer Discovery workshop aims to evaluate your team's maturity in Platform Engineering, DevOps, Developer culture and modern software development practices. It aims to identify areas for improvement and recommend actionable next steps.

Objectives

The primary objectives of the half-day Developer Discovery are:

- Assess the current state of your Developer capabilities by having high-level conversation through open and guided questions focusing on Agile adoption, Platform Engineering, Developer culture, and DevOps practices.
- 2. Identify areas for improvement and recommend actionable next steps to enhance the team's delivery velocity, quality, and security of solutions.

Key takeaways

Recommendations report with a prioritised backlog to improve your culture & developer productivity.

Agenda

After identifying a set of representative teams and the areas of focus for the Discovery via a scoping call, the half-day workshop will be structured as follows:

- 1. Welcome and Introduction ~ 30 minutes
 - Opening remarks and objectives of the session.
 - Introduction of the facilitators and participants.
- **2. Walk through Discovery process** ~ 15-30 minutes per team 2/3h total
 - · Automation and Tools.
 - Continuous Integration and Deployment.
 - · Culture and Collaboration.
 - Development Processes and Environments
 - Metrics focused on Industry Standard.
 - Monitoring and Feedback.
- Security and Compliance.

3. Discovery Results and Output

- Use industry standard metrics to feedback your organisation broad maturity level.
- Report on the Discovery process with recommendations and ad next steps.
- Focus on identifying improvements, not on a maturity score.

