Agile Fundamentals Overview

Course Summary

Description

Our Agile Fundamentals Overview is intended for the general leadership audience. This course provides an end-to-end overview of Agile Fundamentals (concepts, values, principles, and practices) that teams need to understand in order to help them deliver value to customers faster and with less risk than traditional project management. The overview will cover what agile really means and the relationship between various agile terminology. This class shares the latest techniques and best practices from Agile/Scrum, Lean Software development and Kanban.

Topics

- Empirical versus Predictive Models of Management
- Agile Framework Overview
- Transition Strategies

Audience

This course is designed for product managers, product directors, founders, product VP, program managers, engineering managers, product designers, and lead developers.

Prerequisites

There are no prerequisites for this course.

Duration

One half day

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Course Outline

I.   Empirical versus Predictive Models of Management

Software development is more of an art than a science. Creating products and delivering value through software is a creative endeavor that cannot easily be predicted and planned at a detailed level. We will discuss how a mind shift to empirical development through agile software development can help to streamline your projects and deliver value faster.

II.   Agile Framework Overview

During this section the specific mechanics for the agile management process will be explained along with pitfalls that many companies fall into.

III.   Transition Strategies

This section will describe ways to begin agile transitions. We will discuss the risks and mitigation strategies for transitions and ways to see if the transition is successful.