MS-4015: Build custom agents for Microsoft Teams

Overview

Course Duration: 4 hours

About This Course

Build intelligent Microsoft Teams apps using the LLMs and AI components of your choice with Teams AI Library. These custom copilots can also be used to extend Microsoft Copilot for Microsoft 365

Audience Profile

Students in this course are interested in Microsoft Teams and is a developer who plans, creates, and deploys Microsoft Teams applications and utilizes Micrsoft 365 Copilot.

Course Outline

Module 1: Explore the Copilot stack

By the end of this module, you'll be able to classify the different copilot stacks suitable for your business needs.

Lesson

- Classify the different copilot stacks and understand how to utilize the stack to create your own custom agent.

Module 2: Utilize an Azure OpenAI model to create an app

By the end of this module, you'll be able to deploy an app using Azure OpenAI resources to connect your data.

 Lesson

- Equipped to begin to deploy an application utilizing Azure OpenAI resources.

Module 3: Build your custom agent for Teams

By the end of this module, you are able to build your custom own custom engine agent for Microsoft Team

Lesson

- Understand how to build a custom engine agent for your Microsoft Teams environment.

Prerequisites

- Familiarity with Teams Toolkit, Visual Studio Code, Microsoft Teams, and creating chat bots