

MS-4010 Build Plugins and Connectors for Microsoft 365 Copilot

Duration: 1 Day

Course Description:

This course teaches developers how to extend Microsoft 365 Copilot by building plugins and connectors. Learners explore extensibility options, security considerations, Graph connectors, message extension plugins, and best practices for integrating external data and services into Copilot experiences.

Course Outlines:

Module 1: Microsoft 365 Copilot Extensibility Fundamentals

- Extension Fundamentals
- Add Knowledge with Graph Connectors
- Add Skills with Plugins
- Build Your Own Copilot

Module 2: Choose a Microsoft 365 Copilot extensibility development path

- Why Extend Copilot?
- Which Path for Extensibility Should You Choose?
- What are the Benefits and Limitations?
- Optimise Your Plugin for Microsoft 365 Copilot
- How Will You Use your Plugin or Connector?
- Apply Data, Privacy, And Security Practices When Developing your Plugin or Connector

Module 3: Connect Microsoft 365 Copilot to your External Data in Real-Time with Message Extension Plugins built with .NET and Visual Studio

- What are Message Extensions?
- Create a Message Extension
- Exercise - Create a Message Extension
- Add Single Sign-On
- Exercise - Add Single Sign-On
- Return Product Data from Microsoft Entra Protected API
- Exercise - Return Product data from Microsoft Entra Protected API
- Extend and Optimise Message Extensions for Use with Microsoft 365 Copilot
- Exercise - Extend and Optimise Message Extensions for use with Microsoft 365 Copilot

Module 4: Guided Project - Build a Message Extension Plugin with TypeScript (TS) for Microsoft 365 Copilot

- Prepare your development environment
- Exercise 1 - Run the sample as a message extension
- Exercise 2 - Run the sample as a Copilot plugin
- Exercise 3 - Add a new command
- Exercise 4 - Explore the plugin source code

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