

Create agents in Microsoft Copilot Studio (PL-7008)

Duration: 1 day

Audience: Professionnel TI

Who is this training for?

This training is primarily intended for application creators, Power Platform professionals, and advanced citizen developers who want to design and deploy custom chatbots with Microsoft Copilot Studio. It is also suitable for those involved in the design of business solutions, with a basic understanding of Microsoft Dataverse, data modeling and Power Platform tools, and who want to integrate co-pilots into real-world organizational scenarios.

Training objectives

- Design and Development: Learn how to design and develop custom agents using Microsoft Copilot Studio
- Topic Management: Understand how to manage and configure advanced topics to structure conversations
- Use Entities and Variables: Learn how to use entities and variables to enrich agent interactions
- Integration with Power Automate: Add actions and automate processes by integrating Power Automate
- Analysis and Improvement: Analyze agent performance and continuously improve it

Summary

In this course, you will discover how to create custom agents with Copilot Studio and have the opportunity to put your skills into practice in a guided project.

Course outline

- Create an initial agent with Microsoft Copilot Studio
- Manage topics in Microsoft Copilot Studio
- Work with entities and variables in Microsoft Copilot Studio
- Enhance Microsoft Copilot Studio agents

- Create an agent with Microsoft Copilot Studio and Dataverse for Teams
- Guided project - Create agents with Microsoft Copilot Studio

Approach and methodology

The training takes a hands-on, project-oriented approach, combining a guided introduction to Copilot Studio concepts with targeted demonstrations and applied exercises. Participants gradually develop chatbots through a guided project, practicing topic management, the use of entities and variables, and integration with Power Automate. The approach favours learning by achievement and continuous improvement based on the analysis of agent performance.

Prerequisites

Familiarity with Microsoft Copilot Studio.

Recommendations

Be comfortable with data modeling concepts in Microsoft Dataverse or equivalent content and with Copilot Studio or equivalent content

Certifications

- Exam/associated assessment: Assessment Applied Skills – PL-7008 (practical lab based on a real scenario)
- Certification obtained: Microsoft Applied Skills: Create custom copilots with Microsoft Copilot Studio
- Note: This is not a role-based certification (like PL-200 or PL-400), but a targeted practical validation of skills.