



Microsoft Power Virtual Agent in a Day Preview

Lab 00: Overview

Hands-on Lab Step-by-Step

November 2022

PVAIAD Preview

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Power Virtual Agents

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Lab Overview

These beginner-level labs give you hands-on experience designing and developing a **preview** chatbot using Power Virtual Agents. We'll show you the steps to build your bot in less than a day. This lab is subject to the Terms of Use on page 3 of this document.

Here's what you'll learn in all the Labs from 0 to 4.

- How to access Power Virtual Agents
- Create a new topic within Power Virtual Agents
- Using the latest authoring canvas, build out your topic using questions, messages, variables and PowerFX
- Make your preview chatbot more powerful by integrating Power Automate and external data

Setup and pre-requisites

Your instructor will set up a tenant with resources for you to use to work through these lab materials. Please follow the instructions provided by your trainer for logging in before starting the labs.

Can I work through these materials independently without a trainer?

If you are working through these materials independently without an instructor, you can sign up for a trial of Power Virtual Agents with your work or school account at: <https://aka.ms/trypva> where you will be able to create both the GA release PVA bots and also the Preview Bots. You can also use the Microsoft 365 Developer Account and Power Apps Developer Accounts to create tenants and services to sign up to a Power Virtual Agents trial.

Before we start

Ensure you have access to the tenant your instructor has setup. Navigate to <https://powerva.microsoft.com/> and sign in with your provided credentials. You may see some first run experiences to help assist you when opening for the first time, and these can be reviewed before starting the rest of the labs.

Notes if you are working without an instructor:

- **If you are working without an instructor, the steps in Lab 01 to set up your trial may be slightly different.**

Preview Material Notice

Please note that this material is provided is under continuous development and is targeted at the Preview version of Power Virtual Agents, Unified Authoring, released in public preview on November 10th. Please expect the product to change as the preview period continues and so some of the screenshots or text descriptions may not be what you experience in the latest version of preview in your environment.

We would appreciate your feedback on Power Virtual Agents Unified Authoring and on this hands-on-lab, such as the quality of documentation and the usefulness of the learning experience.

Please use the survey at <https://aka.ms/pvaiadpreviewsurvey> to share your feedback.

You may provide feedback for each module as you complete it or at the end once you've completed all the modules. Thank you!

Lab survey

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