COURSE OUTLINE

WINTER WORKSHOP AI BUILDER

Course Duration: 0.5 Day(s)

Overview

When designing solutions in the Microsoft cloud there may be a requirement to work with data that varies from one item to the next. For example, a series of photos where you are required to identify how many specific product brands appear in each image. Now we could have someone manually check that, however AI Builder is a service that allows you to train a model to identify key information.

This is not just for photos. Imagine you were at an event, and you needed to have a quick way to take down business card details and add them to a list. Most would either photograph the business card, but then you need to extract the data manually, or others might create a new contact there and then, taking a minute or two to create the data. An AI model can allow you to capture the business card using a Power App and then send the data to a Dataverse table or perhaps a SharePoint list via a Power Automate workflow.

It's thoroughly exciting and quite easy to get into. In this workshop we will show you how to build a model and implement it in apps and flows. For all the topics that are covered in this workshop, please review the list below:

- Understanding what AI Builder can do
- Licensing
- Create an AI model
- Training a model
- Implementing a model
- Using models with Power Apps
- Using models with Power Automate