

PL-7002: Create and manage automated processes by using Power Automate

Course Code: PL-7002

Duration: 1 day

Instructor-led Training (ILT) | Virtual Instructor-led Training (VILT)

OVERVIEW

Create and manage automated processes by using Power Automate

Get started with Power Automate by create and manage automated processes with Power Automate. Including creating triggers for cloud flows, configuring actions, implementing conditional logic for a cloud flow, testing a cloud flow, creating and configuring approvals by using Power Automate, and sharing cloud flows.

SKILLS COVERED

- Create a flow that automatically saves email attachments
- Learn how to create a button flow to send yourself a reminder
- Create and process approval requests
- Build a flow that runs at recurring time intervals
- Create a business process flow with conditions
- Build a flow that uses information like locations or date
- Build a flow accepts user input when run
- Create a flow that blocks time on a calendar
- Build a flow that uses Dataverse
- Build a flow that uses SQL
- Integrate Power Apps, Power Automate, and SharePoint
- Monitor flows

- Customize a Dataverse database to meet business requirements
- Create a Power Automate flow based on provided specifications

WHO SHOULD ATTEND?

Everyone can attend.

PREREQUISITES

- Fundamental understanding of Power Platform
- Basic understanding of Power Automate

MODULES

Module 1: Get started with Power Automate

Power Automate is an online workflow service that automates actions across the most common apps and services.

Learning objectives

In this module, you will:

- Create a flow that automatically saves email attachments.
- Learn how to create a button flow to send yourself a reminder.

Prerequisites

- Signed up for Power Automate.
- Have OneDrive for work or school.
- Have or create a Mailchimp account.

Module 2: Build approval flows with Power Automate

Power Automate is an online workflow service that automates actions across the most common apps and services. In this module, you

build approval flows to streamline your business, save time, and work more efficiently.

Learning objectives

This module explains how to:

- Create and process approval requests.
- Build a flow that runs at recurring time intervals.
- Create a business process flow with conditions.

Prerequisites

You must have signed up for Power Automate, and have a OneDrive account.

Module 3: Build flows to manage user information

Power Automate is an online workflow service that automates actions across the most common apps and services. In this module, you build more flows to manage user information.

Learning objectives

This module explains how to:

- Build a flow that uses information like locations or date.
- Build a flow accepts user input when run.
- Create a flow that blocks time on a calendar.

Prerequisites

You must sign up for Power Automate, and have a OneDrive account.

Module 4: Power Automate's deep integration across multiple data sources

Power Automate is an online workflow service that automates actions across the most common apps and services. In this module, you build flows across multiple data sources.

Learning objectives

This module explains how to:

- Build a flow that uses Dataverse.
- Build a flow that uses SQL.
- Integrate Power Apps, Power Automate, and SharePoint.
- Monitor flows.

Prerequisites

You must be signed up for Power Automate, and have a OneDrive for work or school account.

Module 5: Guided Project - Create and manage automated processes with Power Automate

Create your own data model and flow to support a scenario for a fictional company. You'll be provided with high-level specifications on the custom tables, columns, and flow needed to complete this project.

Learning objectives

In this module, you'll demonstrate your ability to:

- Customize a Dataverse database to meet business requirements
- Create a Power Automate flow based on provided specifications

Prerequisites

- Experience creating custom tables and columns in Dataverse
- Experience building Power Automate cloud flows

END OF PAGE