

WorkshopPLUS - Power Platform - Power Automate with Dataverse & Dynamics 365



WorkshopPLUS

Duration: 1 Day [Remote | Onsite]

Difficulty Level: 300 - Advanced

Description

Power Automate with Dataverse & Dynamics 365 offering presents how to automate business processes within Dataverse and Dynamics 365 data source and Power Automate cloud flows. You will examine best practices, tips with built-in controls, and participate in hands-on exercises. This workshop does not include desktop flows.

Objectives

- Develop expertise and understand the principles of Power Automate tailored for Dynamics 365 and Dataverse.
- Learn best practices when using Power Automate with the Dataverse connector.

Outcomes

- Develop expertise and understand the principles of Power Automate tailored for Dynamics 365 and Dataverse.
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Methodology

Learn by example

Participate in group discussions and gain insights from presentations and live demonstrations.

Hands On

Participate in hands-on labs and demonstrations to learn relevant concepts

Scope

This offering is scoped for Power Automate with Dataverse & Dynamics 365.

Agenda

Day 1

- Power Automate with Dataverse Overview
- Power Platform Limits
- Flow Design Considerations and Best Practices
- Child Flows
- Approval Flows
- Testing and Troubleshooting
- Deployment and Administration.

Delivery outline

Requirements

Participants

- Dynamics 365 Administrator, Power Platform developers, customizers and administrators

Skill Requirements

- Experience with Dynamics 365 Customer Engagement.
- Experience with legacy workflows.

Time Commitment

- One full-day engagement with relevant roles

Delivery Requirements

- Microsoft/Windows Live ID to connect to the virtual environment.
- Hardware running:
 - Supported version of Windows.
 - Supported version of Office.
 - Modern browser, such as Microsoft Edge (or equivalent).
- Internet access.

Education	
Day 1	
Power Automate with Dataverse Overview	<ul style="list-style-type: none">• Power Automate Overview• Dataverse and Non-Dataverse Flows• Microsoft Dataverse Connectors• Other Customization options
Power Platform Limits	<ul style="list-style-type: none">• Power Platform Limits
Flow Design Considerations and Best Practices	<ul style="list-style-type: none">• Considerations• Design Tips and Best Practices• Microsoft Dataverse Action and Trigger Tips• Built-In Controls• Data Operations• Variables• Error Handling• Advanced Settings
Child Flows	<ul style="list-style-type: none">• Create Parent and Child Flows
Approval Flows	<ul style="list-style-type: none">• Lessons learned and Tips
Testing and Troubleshooting	<ul style="list-style-type: none">• Flow Checker• Run History
Deployment and Administration	<ul style="list-style-type: none">• Solutions and Dependencies• Data Loss Prevention• Connections and Connection References• Environment Variables• Monitoring and Analytics

If you are interested in this engagement for your organization, contact your Microsoft Account Representative.