

Activate - Power Platform Admin

Proof of Concept

Duration: 1 - 2 Days

Difficulty Level: 100 - 300

Description

Across organizations admin settings are gradually moving from the web client to the Power Platform admin center, apps with unified interface, or Power Apps. With our suite of services around Power Platform administration, you can choose from the following modules, choose one of the following:

- Activate – Power Platform: Azure Synapse Link For Dataverse
- Activate - Power Platform: Dataverse Monitoring with Application Insights
- Activate – Extending Power Platform Governance with CoE

Objectives

- Learn the best practices for managing, troubleshooting, and caring for Dataverse/Dynamics 365/Power Platform
- Practice administration and troubleshooting techniques in a lab environment to help improve time to resolution of issues in your production environments.

Outcomes

Gain a deeper understanding of the best practices for managing, troubleshooting, and caring for Dataverse/Dynamics 365/Power Platform

Methodology

Learn by example

Work closely with a Microsoft engineer to learn key concepts and best practices to enable a real-world deployment scenario.

Hands-on

Work with a Microsoft engineer to set up Power

Platform features

Scope

1. The scope is limited to working within one Power Platform environment.
2. Delivery will be scoped to **one** of the below modules (See below for more details).

Delivery Outline

Activate - Power Platform: Azure Synapse Link For Dataverse

Description	This is a two-day instructor-led training course that focuses on providing a foundational understanding of how-to setup Azure Synapse Link for Dataverse for their Dataverse environment. After the training session we will enable the capabilities in the customer's environment..
Duration and Level	<ul style="list-style-type: none">• 2 Days• Level 300
Detailed Agenda	<ul style="list-style-type: none">• Feature overview and requirements• Set up Azure Synapse Link for Dataverse• Implement replication of their Dataverse Data in Azure Data lake• Configuration and connection setting through additional tools like SSMS and Power BI• Transform and ingest exported data into their downstream applications using ADF• Provisioning ASL4DV in the customer's environment (pre-identified in Scoping)• **Setting up complex Power BI Dashboards in the customer's environment is not in scope
Participants	Power Platform Environment Administrators
Skill Requirements	<ul style="list-style-type: none">• Understanding of Dataverse tables, Security and relationships• Basic understanding of Azure Resource Management
Delivery Requirements	<ul style="list-style-type: none">▪ The scoped Dataverse environment is required.▪ Customer should be able to create Azure Resource in the Tenant, or have a resource available to deploy Azure resources(Resource Group, ADLS Gen2 and Azure Synapse Workspace)

Description	Learn how to implement monitoring of high value business and operational transactions within model driven Power Apps. This course is to educate about how to use proactive monitoring techniques for key contextual data points and the best way to extract and analyze the data.
Duration and Level	<ul style="list-style-type: none"> • 1 Day • Level 100
Detailed Agenda	<ul style="list-style-type: none"> • Overview and Setup • Application Insights Feature Usage and Scenarios • Querying Data • Exporting Data • Azure Monitor Alerts • Advanced Concepts
Participants	Power Platform Administrators and Analysts
Skill Requirements	Understanding of Power Platform environments and Model-Driven Apps.
Delivery Requirements	<p>Customer should have Azure subscription</p> <p>Customer should have production Dataverse environment</p> <p>Customer should have owner or contributor rights for an existing Azure Application Insights resource</p> <p>Customer should have administrator rights to configure</p> <p>Optional Requirements</p> <p>Configured Azure Application Insights with Dataverse</p>

Description	There's no "one size fits all" solution for a Center of Excellence (CoE). Some companies will want a more restrictive set of rules for their organization, while others will want to let users personally explore with less limitation. This training focuses on providing examples that you will be able to use in your enterprise as you enable your Citizen Developers to flourish at the level that works best for you.
Duration and Level	<ul style="list-style-type: none"> 2 Day Level 300
Detailed Agenda	<ul style="list-style-type: none"> Day1 <ul style="list-style-type: none"> Educate: Knowledge transfer on Power Platform Environment, ALM, Maker Experience Governance best practices using the Center of Excellence framework. Hands-On: Deployment and configuration of CoE Starter Kit Development/Testing Environment. Day 2: <ul style="list-style-type: none"> Hands-On: Extending the CoE exercise, Identify Environment Types, Setup Power Platform Landing Site.
Participants	Power Platform Administrators
Skill Requirements	Understanding of Power Platform Center of Excellence
Delivery Requirements	<ul style="list-style-type: none"> Customer should have Power Apps Per User license (non-trial), Power Automate Per User license or Per Flow licenses (non-trial) and Microsoft 365 license Customer should have an account that has Microsoft Power Platform service admin, global tenant admin, or Dynamics 365 service admin. Customer should have CoE Starter Kit deployed in the tenant Customer should have the most up to date version of the kit (Core Component Version 4.4 or higher) Customer should have a SharePoint admin who has access to SharePoint Online and is able to run PowerShell

Note: Advanced lessons can be replaced with any other lessons.

For more information: Please contact your Microsoft Representative for more details.