Power Platform: Dataverse Storage Capacity Assessment

Assessment Program

Duration: 2 Days {Remote]

Difficulty Level: 200 - Intermediate

Description

Gain valuable insight into the storage consumption within your Power Platform Dataverse tenant by conducting a thorough analysis of capacity entitlements and usage of Database, File, and Log storage. You will receive guidance and best practices to help reduce your storage consumption and storage maintenance for your Power Platform Dataverse environments.

Objectives

- Review of the changes in the new Capacity Based Storage model.
- Perform a comprehensive review of the Dataverse environments within your tenant.
- Identify key areas of storage reduction in the tenant best practices for maintenance in these areas.
- Assess storage needs and associated costs.

Outcomes

- A report outlining the overall analysis outcome, areas for improvement, next steps, guidelines, and best practices
- Storage Cost Worksheet
- Additional services we provide that can help mitigate some of the risks outlined

Methodology

Assessment

Perform an in-depth evaluation with a Microsoft engineer and generate your first set of results.

Review and analysis

Analyze your results and examine the issues identified and how to remediate them.

Develop a plan

Develop a plan to help you remediate issues and improve your environment.

Scope

The scope is limited to a 1 (one) Microsoft 365 Tenant containing one or more Dataverse instances.

Agenda

Day 1

Initiate

Day 2

- Review
- Analysis
- Close-out

Delivery Outline

Requirements

Participants

 Solution Architect, Database Administrator, Infrastructure Engineer, Developer, IT Manager and any other relevant resources

Skill Requirements

 Experience in Dynamics 365 or Dataverse Administration is required.

Time Commitment

Two full-day engagement with relevant roles

Delivery Requirements

 Customer needs to provide a Microsoft 365 Tenant ID that contains one or more Dataverse (or) Dynamics 365 instances.

Knowledge Transfer and Implementation

Day 1	Initiate	 Kick-off meeting and Overview of the Assessment Introductions Roles & Responsibilities Tenant and Environment Details Expectations of assessment Seek to understand any current or specific concerns you have with your current Dataverse storage allocation and consumption.
Day 2	Analysis	 Use the tenant and environment details provided to complete a thorough review of your storage consumption, including the largest tables, areas for cleanup and storage reduction and gather relevant best practices for each area.
Day 2	Review	Review changes in the storage model as well as the analysis results with you. We provide you with a list of areas to reduce storage and the details to complete these tasks. We will also cover best practices to maintain these specific areas of your environment.
Day 2	Close-out	 Share the findings and recommendations. Create a report that outlines the overall analysis outcome, areas for improvement, next steps, guidelines, and best practices.

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

