ProTech Professional Technical Services, Inc.

MS-301T04 A Migrating to SharePoint Online

Course Summary

Description

In this 1-day course, the business climate has changed. People want to communicate without collaborative barriers. Businesses start to consider migrating content to the cloud as the solution that are cost-effective and enable users to be connected from almost anywhere to the resources and content they need. In this course you will learn how to plan the content migration process as well as available resources and tools to use while migrating content to SharePoint Online and OneDrive for Business. Specifically, this course covers how to use SharePoint Migration Assessment Tool (SMAT) and SharePoint Migration Tool (SPMT) with different migration scenarios.

This class is part of the following 5-day comprehensive class: MS-301: Deploying SharePoint Server Hybrid. https://www.protechtraining.com/ms-301-deploying-sharepoint-server-hybrid-pt21921

Topics

- Introduction of Migration
- Migrating to SharePoint Online
- Course Conclusion

Audience

This course is for the Microsoft 365 teamwork administrator role. The role is responsible for configuring, deploying, and managing Office 365 and Azure workloads that focus on efficient and effective collaboration and adoption. They manage apps, services, and supporting infrastructure to meet business requirements. The administrator is aware of and can differentiate between products and services but may not directly manage each product or service. The Teamwork administrator must be able to deploy, manage, migrate, and secure SharePoint (online, on-premises, and hybrid), OneDrive, and Teams. The Teamwork administrator has a fundamental understanding of integration points with the following apps and services: Office, PowerApps, Flow, Yammer, Microsoft Graph, Stream, Planner, and Project. The administrator understands how to integrate third-party apps and services including line-of-business applications.

Prerequisites

Learners should start this course already having the following skills:
- Experience with Windows PowerShell.
- Basic understanding of SQL Server management.
- Basic understanding of networking, including DNS.
- Working knowledge of windows server administration.
- Basic understanding of Active Directory and Azure AD.
- Basic understanding of mobile device management, and alternative operating systems (Android and macOS).

Duration

One day

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Course Outline *Course Outline*

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I. Introduction of Migration

This module is all about planning the migration process to the cloud. It provides an overview of resources and tools to leverage during migration process.

A.   Migration Overview
B.   Leveraging FastTrack and Partner Services

II. Migrating to SharePoint Online

This module is focused on using SharePoint Migration Tool (SPMT) to migrate content to the cloud. Specifically, it discusses the requirement and limitation of SPMT. It introduces different migration methods for different data source, such as file shares and SharePoint content.

A.   Prepare for migration
B.   Migrate content to the cloud
C.   Manage and monitor migration process

III. Course Conclusion

  Lab: Migrating files to SharePoint Online