VMware Workspace ONE: Integrating Access with UEM

Duration: 2 Days   Course Code: AWWS1IDW   Version: 21.x

Overview:

In this two-day VMware WorkSpace ONE course, you learn how to apply the fundamental techniques for integrating VMware Workspace ONE® Access™ with VMware Workspace ONE® UEM to securely distribute business-critical applications from any device and configure access management controls. Through a combination of hands-on labs, simulations, and interactive lectures, you configure Workspace ONE Access, enterprise, and productivity integrations. You will leave with a foundational understanding of how Workspace ONE uses various authentication methods and protocols to determine user access permissions and enable single sign-on. Overall, the course lays out the foundational principles of identity and access management.

Target Audience:

Workspace ONE UEM and Workspace ONE Access operators and administrators Account managersSolutions architectsSolutions engineersSales engineersConsultants

Objectives:

■ By the end of the course, you should be able to meet the following objectives:

■ Explain the general features and functionality enabled with Workspace ONE Access

■ Integrate Workspace ONE UEM with Workspace ONE Access

■ Summarize and implement Workspace ONE productivity services into the digital workspace environment.

■ Explain the methods for enabling mobile single sign-on for mobile endpoints managed in the digital workspace

■ Ready and configure Workspace ONE Access to support SAML 2.0 for federated authentication across the workforce

Prerequisites:

This course requires completion of one of the following courses:

■ VMware Workspace ONE: Skills for UEM (AWWS!S)
■ VMware Workspace ONE: UEM Bootcamp (VMWS1UEMBC)
■ AWWS1S - VMware Workspace ONE: Skills for Unified Endpoint Management
■ VMWS1UEMBC - VMware Workspace ONE: UEM Bootcamp

Content:

1 Course Introduction

• Introductions and course logistics

• Course objectives

2 Workspace ONE Access

• Summarize the benefits of Workspace ONE Access

• Outline the core features and functions enabled by Workspace ONE Access

• Navigate the Workspace ONE Access console

• Explain the functions of Directory Integration with Workspace ONE Access

• Explain the various types of authentication protocols enabled by Workspace ONE Access

3 Integrating Workspace ONE UEM and Workspace ONE Access

• Explain the rationale for integrating Workspace ONE UEM and Workspace ONE Access

• Outline process of connecting Workspace ONE UEM and Workspace ONE Access

• Examine workflow of integrations

• Summarize the key features of an integrated solution

4 Productivity Integration

• Identify the functions enabled by the Unified Access Gateway (UAG)

• Outline the purpose of the SEG Edge Service

• Explain the features enabled by the VMware Tunnel™ Edge Service

• Summarize the capabilities enabled by the Content Gateway Edge Service

5 SAML 2.0 Authentication

• Outline authentication methods supported by Workspace ONE Access

• Summarize the main properties of SAML protocol

• Summarize the SAML authentication workflow

• Explain application SSO authentication workflow with SAML

6 Mobile Single-Sign On

• Describe the concept of mobile SSO (single sign-on) concept

■ • Outline mobile SSO workflows

Further Information:

For More information, or to book your course, please call us on 0800/84.009

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