AzureFeeds

Azure Feeds Newsletter

Weekly Update: Saturday July 01 2023 to Saturday July 08 2023

Azure Updates (14 new azure updates)

Name	Link	Description	Publication Day	Category
General Availability: Azure Native New Relic Service	https://azure.microsoft.com/en- us/updates/general-availability-azure-native- new-relic-service/	Enable full stack cloud monitoring and leverage rich deep integration capabilities between Azure and New Relic, with Azure Native New Relic Service now generally available.	Tuesday	Azure Updates
General availability: Azure Archive Storage now available in Sweden Central	https://azure.microsoft.com/en- us/updates/general-availability-azure- archive-storage-now-available-in-sweden- central/	Reduce spending by storing rarely accessed data to Azure Archive Storage, now in new regions.	Tuesday	Azure Updates
Azure Service Fabric 9.0 Tenth Refresh Release	https://azure.microsoft.com/en- us/updates/azure-service-fabric-90-tenth- refresh-release/	This release includes bug fixes and quality improvements.	Thursday	Azure Updates
Azure Service Fabric 9.1 Fifth Refresh Release	https://azure.microsoft.com/en- us/updates/azure-service-fabric-91-fifth- refresh-release/	This release includes bug fixes and quality improvements.	Thursday	Azure Updates
Generally available: Azure Premium SSD v2 Disk Storage is now available in more regions.	https://azure.microsoft.com/en- us/updates/generally-available-azure- premium-ssd-v2-disk-storage-is-now- available-in-more-regions/	Azure Premium SSD v2 Disk Storage is now available in more regions and offers the most advanced general-purpose block storage solution with the best price performance.	Thursday	Azure Updates
Public Preview: Ingest events from Azure Event Hubs to Azure Monitor Logs	https://azure.microsoft.com/en- us/updates/public-preview-ingest-events- from-azure-event-hubs-to-azure-monitor- logs/	You can now ingest data directly from an event hub into a Log Analytics workspace	Thursday	Azure Updates
Public Preview: Azure Monitor Pod Sandboxing support in Container insights	https://azure.microsoft.com/en- us/updates/public-preview-azure-monitor- pod-sandboxing-support-in-container- insights/	Container Insights supports monitoring pod sandboxed containers. Pod Sandboxing safeguards against "Container Breakout" scenarios such as a malicious or legitimate user escaping container isolation to access []	Thursday	Azure Updates
Public preview: Managed private endpoint for Azure Managed Grafana	https://azure.microsoft.com/en- us/updates/public-preview-managed-private- endpoint-for-azure-managed-grafana/	Managed private endpoint in Azure Managed Grafana enables a customer to connect their Grafana workspace privately to supported Azure data sources. It is simple to configure []	Thursday	Azure Updates
Public Preview: Azure Monitor Logs improved table-level RBAC	https://azure.microsoft.com/en- us/updates/public-preview-azure-monitor- logs-improved-tablelevel-rbac/	Today we announce an improvement to the table-level RBAC used to assign permissions to specific tables	Thursday	Azure Updates

Public preview: Azure Monitor Agent Health experience	https://azure.microsoft.com/en- us/updates/public-preview-azure-monitor- agent-health-experience/	The Azure Monitor Agent Health experience is now available in preview. Identify data collection problems across your organization before they start impacting your business.	Thursday	Azure Updates
Public preview: Azure Monitor application insights configurable Real User Monitoring for Java	https://azure.microsoft.com/en- us/updates/public-preview-azure-monitor- application-insights-configurable-real-user- monitoring-for-java/	The new "browserSdkLoader" configuration in the Azure Monitor OpenTelemetry Java Distro makes it easier than ever to enable Real User Monitoring (RUM) in Application Insights.	Thursday	Azure Updates
Public Preview: Azure Monitor Agent supports VM Insights in Azure Government Cloud	https://azure.microsoft.com/en- us/updates/public-preview-azure-monitor- agent-supports-vm-insights-in-azure- government-cloud/	Azure Government Cloud customers can now enable VM Insights via the new Azure Monitor Agent, to monitor the client workload on the VMs or VMSS.	Thursday	Azure Updates
Public preview: Sensitive Data Protection for Application Gateway Web Application Firewall logs	https://azure.microsoft.com/en- us/updates/public-preview-sensitive-data- protection-for-application-gateway-web- application-firewall-logs/	Protect the sensitive data getting stored in your Web Application Firewall (WAF) logs using log scrubbing on Azure's regional Web Application Firewall running on Application Gateway.	Thursday	Azure Updates
Public preview: Azure Virtual Network encryption	https://azure.microsoft.com/en- us/updates/public-preview-azure-virtual- network-encryption-2/	Azure Virtual Network encryption allows you to seamlessly encrypt and decrypt traffic between Azure Virtual Machines.	Friday	Azure Updates

Tech Community (21 new articles)

Name	Link	Description	Publication Day	Category
Transforming Text to Video: Harnessing the Power of Azure Open Al and Cognitive Services with Python	the community of the communication and story of the communication a		Monday	Tech Community
Logic Apps Aviators Newsletter – July 2023	lewsletter – July <u>integration-services-blog/logic-apps-aviators-newsletter-</u> group News from our		Tuesday	Tech Community
Enabling Microsoft Defender for Cloud for Arc Enabled SQL Server Machines – Part 3 https://techcommunity.microsoft.com/t5/azure-arc-blog/enabling-microsoft-defender-for-cloud-for-arc-and manageme Enabled SQL Server/ba-p/3864340 installment of ou series on enhance and manageme Enabled SQL Server/ba-p/3864340		Welcome back to the third installment of our multi part blog series on enhancing the security and management of Azure Arc Enabled SQL Server machines. In []	Tuesday	Tech Community
Immutable blobs inside Azure Storage (WORM)	inside Azure Storage <u>infrastructure-and-security/immutable-blobs-inside-</u>		Tuesday	Tech Community
Adding Existing Workflows to Logic Apps Workspace Project with Custom Code	Workflows to Logic Apps Workspace Project with Custom Apps Workflows-to-Project with Custom Apps Workspace Project Workspace Project With Custom Apps Workspace Project Workspace Project Workspace Project Workspace Project Workspace Project Workspace Project Wor		Wednesday	Tech Community
Set up an API within Azure API Management to	https://techcommunity.microsoft.com/t5/azure-paas- blog/set-up-an-api-within-azure-api-management-to- facilitate-the/ba-p/3819737	Server-Sent Events (SSE) is a web technology designed to enable servers to transmit data to clients	Wednesday	Tech Community

facilitate the implementation of server-sent events.		without the need for client- initiated requests. SSE proves to be []		
May 2023 cumulative update explained	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/may-2023-cumulative-update- explained/ba-p/3865541	Hi all, mitigating the Secure Boot UEFI bootkit using the May 2023 cumulative update still causes misunderstandings at some of my customers. So I wrote []	Wednesday	Tech Community
Tips when migrating to Azure Monitor Agent from Log Analytics agent	https://techcommunity.microsoft.com/t5/azure- developer-community-blog/tips-when-migrating-to- azure-monitor-agent-from-log-analytics/ba-p/3866345	Introduction The Log Analytics agent will be retired on August 31, 2024, it is recommended to start planning your migration to Azure Monitor Agent by using the []	Thursday	Tech Community
Announcing the Public Preview: Ingest events from Azure Event Hubs into Azure Monitor Logs	https://techcommunity.microsoft.com/t5/azure- observability-blog/announcing-the-public-preview- ingest-events-from-azure-event/ba-p/3866630	Customers can now ingest data directly from an event hub into a Log Analytics workspace. Azure Event Hubs is a big data streaming platform that collects	Thursday	Tech Community
Data Mapper Patterns	https://techcommunity.microsoft.com/t5/azure- integration-services-blog/data-mapper-patterns/ba- p/3867403	In this post, we will consolidate Data Mapper Patterns for the new data transformation tool available in Azure Logic Apps. New to the Data Mapper? Please []	Friday	Tech Community
Scaling Logic App Standard – High Throughput Batched Data Processing System	https://techcommunity_microsoft.com/t5/azure- integration-services-blog/scaling-logic-app-standard- high-throughput-batched-data/ba-p/3866755	In the previous instance of this blog post series, we discussed how Logic App standard can be configured to scale to run high throughput workloads. In []	Friday	Tech Community
Distributed ML Training for Click- Through Rate Prediction with NVIDIA, Dask and Azure NetApp Files	https://techcommunity.microsoft.com/t5/azure- architecture-blog/distributed-ml-training-for-click- through-rate-prediction-with/ba-p/3848262	Table of Contents Abstract Introduction Target audience Solution overview Technology overview Dask and NVIDIA RAPIDS Azure NetApp Files Cloud resources and services requirements Software requirements Distributed []	Friday	Tech Community
Distributed ML Training for Click- Through Rate Prediction with NVIDIA, Dask and Azure NetApp Files	https://techcommunity.microsoft.com/t5/azure- architecture-blog/distributed-ml-training-for-click- through-rate-prediction-with/ba-p/3848262	Table of Contents Abstract Introduction Target audience Solution overview Technology overview Dask and NVIDIA RAPIDS Azure NetApp Files Cloud resources and services requirements Software requirements Distributed []	Friday	Tech Community
Azure Logic Apps Mission Critical Series: "We Speak: IBM IMS"	https://techcommunity.microsoft.com/t5/azure- integration-services-blog/azure-logic-apps-mission- critical-series-quot-we-speak-ibm-ims/ba-p/3867627	In this session, we continue with the "We Speak", Mission Critical Series with an episode on how Azure Logic Apps can unlock scenarios that require integration []	Friday	Tech Community
Azure Logic Apps Mission Critical Series: "We Speak: IBM IMS"	https://techcommunity.microsoft.com/t5/azure- integration-services-blog/azure-logic-apps-mission- critical-series-quot-we-speak-ibm-ims/ba-p/3867627	In this session, we continue with the "We Speak", Mission Critical Series with an episode on how Azure Logic Apps can unlock scenarios that require integration []	Friday	Tech Community

Announcing Spring Cloud Azure 4.9.0 and 5.3.0: Now Generally Available	https://techcommunity.microsoft.com/t5/apps-on-azure- blog/announcing-spring-cloud-azure-4-9-0-and-5-3-0- now-generally/ba-p/3865649	We're thrilled to announce the general availability of Spring Cloud Azure 4.9.0 and 5.3.0. These major releases bring increased compatibility with Spring Boot 2 for 4.9.0 []	Friday	Tech Community
Mainframe Data Virtualization	migration-and/maintrame-data-virtualization/ha-		Friday	Tech Community
Scaling Logic App Standard for High Throughput Scenarios	https://techcommunity.microsoft.com/t5/azure- integration-services-blog/scaling-logic-app-standard-for- high-throughput-scenarios/ba-p/3866731	Logic Apps offers a robust platform that seamlessly integrates with diverse services, including databases, messaging systems, and both PaaS and SaaS offerings. Additionally, it supports various []	Friday	Tech Community
TLS/SSL Binding for custom domain contain special character	custom domain contain special character/ha-n/386/4951 case scenario r		Friday	Tech Community
Azure Migrate – Product & partner updates	https://techcommunity.microsoft.com/t5/azure- migration-and/azure-migrate-product-amp-partner- updates/ba-p/3864601	@Anurag Mehrotra	Saturday	Tech Community
Get started with .NET apps on Azure App Service	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/get-started-with-net-apps-on-azure-app-service/ba-p/3861238	Azure App Service offers a fast, easy, and cost-effective way to migrate your .NET web apps from on-premises to the cloud. Check out these helpful []	Saturday	Tech Community

Microsoft Security (0 articles)

Azure Community (14 articles)

Name	Link	Description	Creator
Blocking API Key Access in Azure OpenAl Service	https://journeyofthegeek.com/2023/07/01/blocking-api-key-access-in-azure-openai-service/	Hello folks! I'm back again with another post on the Azure OpenAl Service. I've been working with a number of Microsoft customers in regulated industries helping []	Matt Felton
Building a Private ChatGPT Interface With Azure OpenAl	https://automation.baldacchino.net/building-a-private-chatgpt- interface-with-azure-openai/	Chat GPT is amazing on so many levels, and it's free. But you know what they say. If something is free, then you are the product []	Shane Baldacchino
Azure OpenAl – Call to LLM failed	https://luke.geek.nz/azure/Call-to-LLM-failed/	I recently, ran into an error when attempting to use Azure OpenAl and custom data, in the Chat Playground. The error I was getting was: Error []	Luke Murray
"Unit testing" with Azure AD B2C	https://medium.com/the-new-control-plane/unit-testing-with-azure- ad-b2c-f4cd094d203f	I often have the case where I've written a custom policy, but the other pieces required to deploy it, e.g. REST API, databases etc., aren't ready, []	Rory Braybrook
Download all the Azure Icons for Free!	https://www.ciraltos.com/download-all-the-azure-icons-for-free/	Nothing is more frustrating than wasting time searching for the right icon when creating diagrams,	Travis Roberts

		presentations, or other documentation. Microsoft offers a bundle of icons, but []	
Bring Your Data to Life with Azure OpenAl	https://luke.geek.nz/azure/Bring-Your-Data-to-Life-with-Azure- <u>OpenAl/</u>	Today, we will look at using Azure OpenAI and 'Bring Your Data' to allow recent documentation to be referenced and bring life (and relevance) to your []	Luke Murray
Deployment Stacks for Bicep are awesome: a full walkthrough & sneak peek and of what's coming soon!	http://microsoftplatform.blogspot.com/2023/07/deployment-stacks- for-bicep-are-awesome.html	An early look at what is coming very soon with Deployments Stacks in Azure, how to use them, and how this further empowers your Bicep templates! Spoiler alert: it's awesome! []	Freek Berson
How to – Share your Certification from Microsoft Learn	https://wedoazure.ie/2023/07/06/how-to-share-your-certification- from-microsoft-learn/	Recently, Microsoft announced that they were moving on from Credly. Which personally I thought was a shame, as so many providers use the service, and a []	Joe Carlyle
193 – Azure Updates	https://share.transistor.fm/s/b89a604c	In this episode, we find updates on Defender for Cloud, Azure Container Instances, Azure Virtual Machines, and Azure Virtual Desktop, among others. Also, Jussi asks Tobi []	Tobias Zimmergren
Generate Unique GUID in PowerShell	https://blog.tyang.org/2023/07/07/powershell-generate-unique-guid/	In Azure ARM / Bicep templates, there is a function called guid() which allows you to generate a unique GUID. You can use this function as []	Tao Yang
Exploring Azure's Latest Innovations for Healthcare Data Management, Database Optimization, Secure	https://jiadong-chen.medium.com/exploring-azures-latest- innovations-for-healthcare-data-management-database-optimization- secure-dcd5fd919c24?source=rss-b5b0f0f690e62	Stay up-to-date with the latest advancements in Azure and discover efficient solutions for managing healthcare data, optimizing database Continue reading on Medium »	Jiadong Chen
"There is no poem as lovely as a tree" New opinionated formatter for Bicep templates!	http://microsoftplatform.blogspot.com/2023/07/there-is-no-poem-as- lovely-as-tree-new.html	Using the same programming language style guide within your team, department, or company is great! It simplifies team efforts to work on the same code []	Freek Berson

Azure Architecture Center (0 new or updated articles)

Microsoft Learn (100 new or modified learn modules)

Name	Link	Description	Publication Day	Category
Manage Microsoft Defender for Endpoint	https://learn.microsoft.com/en- us/training/modules/manage- microsoft-defender-endpoint	This module explores using Microsoft Defender for Endpoint to provide additional protection and monitor devices against threats.	Thursday	Microsoft Learn, intune configuration-manager, Microsoft Endpoint Manager, Microsoft Endpoint Manager Intune, Windows
Manage insider risk in Microsoft Purview	https://learn.microsoft.com/en- us/training/modules/m365- compliance-insider-manage-insider- risk	Microsoft Purview Insider Risk Management helps organizations address internal risks, such as IP theft, fraud,	Thursday	Microsoft Learn,Microsoft 365,Microsoft 365 Security Center,Microsoft Purview,Office 365

		and sabotage. Learn about insider risk management and how Microsoft technologies []		
Implement dynamic deployment methods	https://learn.microsoft.com/en- us/training/modules/implement- dynamic-deployment-methods	Use dynamic provisioning methods such as Subscription Activation, Provisioning packages, and Azure AD join to reconfigure an existing operating system.	Thursday	Microsoft Learn, intune configuration-manager, Microsoft Endpoint Manager, Microsoft Endpoint Manager Intune, Windows
Introduction to delivering virtual events using Microsoft Teams and Microsoft 365	https://learn.microsoft.com/en- us/training/modules/m365- introduction-deliver-virtual-events- using-microsoft-teams	Explore the features of Microsoft Teams and Microsoft 365 that support producing accessible and inclusive virtual events. This module is a great start for anyone involved []	Thursday	Microsoft Learn, Microsoft Teams, Microsoft Viva viva-engage
Design a successful virtual event using Microsoft 365	https://learn.microsoft.com/en- us/training/modules/m365-design- successful-virtual-events	Learn how to design a successful virtual event using Microsoft 365.	Thursday	Microsoft Learn, Microsoft Teams, Microsoft Viva viva-engage
Implement device profiles	https://learn.microsoft.com/en- us/training/modules/implement- device-profiles	Students will learn about the various types of device profiles, and how to create and manage them.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Protect against threats with Microsoft Defender for Endpoint	https://learn.microsoft.com/en- us/training/modules/m365-security- threat-protect	Learn how Microsoft Defender for Endpoint can help your organization stay secure.	Thursday	Microsoft Learn, Microsoft 365, Microsoft 365 m365- defender, microsoft-defender Microsoft Defender for Endpoint, Office 365
Enroll devices using Microsoft Endpoint Configuration Manager	https://learn.microsoft.com/en- us/training/modules/enroll-devices- using-microsoft-endpoint- configuration-manager	This module introduces students to client deployment options and some of the highlevel management and monitoring options that are available using Configuration Manager.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Deploy and update applications	https://learn.microsoft.com/en- us/training/modules/deploy-update- applications	In this module, you will be introduced to application deployment in Intune and Microsoft Store for Business.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Understand co- management using Microsoft Endpoint Configuration Manager	https://learn.microsoft.com/en- us/training/modules/understand-co- management	After completing this module, you will better understand co- management when using Microsoft Endpoint Configuration Manager.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft 365,Microsoft Endpoint Manager
Manage device authentication	https://learn.microsoft.com/en- us/training/modules/manage-device- authentication	In this module, you will learn about device authentication and management in Azure Active Directory.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Manage Windows updates in the cloud	https://learn.microsoft.com/en- us/training/modules/m365-windows- manage-cloud-device-updates	Learn about how to manage updates for your Windows devices.	Thursday	Microsoft Learn, Microsoft Endpoint Manager Intune, Windows, Windows 10
Manage identities in Azure Active Directory	https://learn.microsoft.com/en- us/training/modules/manage- identities-azure-active-directory	This module introduces students to identity concepts including role based access control and managing groups.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows

Explore Desktop Analytics	https://learn.microsoft.com/en- us/training/modules/explore-desktop- analytics	Use Desktop Analytics to evaluate clients health information to plan an update deployment.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Examine the enterprise desktop	https://learn.microsoft.com/en- us/training/modules/examine- enterprise-desktop	This module introduces the student to the concepts of modern management and the enterprise desktop lifecycle.	Thursday	Microsoft Learn, intune configuration-manager, Microsoft Endpoint Manager, Microsoft Endpoint Manager Intune, Microsoft Endpoint Manager microsoft-deployment- toolkit, Windows
Deploy new devices	https://learn.microsoft.com/en- us/training/modules/deploy-new- devices	Use Autopilot to deploy new hardware or refreshing an existing hardware with the organization's desired configuration, without using the traditional imaging process.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Assess deployment readiness	https://learn.microsoft.com/en- us/training/modules/assess- deployment-readiness	Discusses some of the tools that you can use to perform detailed assessments of existing deployments, and describes some of the challenges that you may face.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Implement device data protection	https://learn.microsoft.com/en- us/training/modules/implement- device-data-protection	This module describes how you can use Intune to create and manage WIP policies that manage this protection. The module also covers implementing BitLocker and Encrypting []	Thursday	Microsoft Learn, intune configuration-manager, Microsoft Endpoint Manager, Microsoft Endpoint Manager Intune, Windows
Protect identities in Azure AD	https://learn.microsoft.com/en- us/training/modules/protect-identities- azure-active-directory.	This module introduces students to the various authentication methods used to protect identities.	Thursday	Microsoft Learn, intune configuration-manager, Microsoft Endpoint Manager, Microsoft Endpoint Manager Intune, Windows
Monitor device profiles	https://learn.microsoft.com/en- us/training/modules/monitor-device- profiles	This module introduces students to monitoring profiles to ensure correct assignments and resolving conflicts when multiple profiles are applied.	Thursday	Microsoft Learn, intune configuration-manager, Microsoft Endpoint Manager, Microsoft Endpoint Manager Intune, Windows
Implement mobile application management	https://learn.microsoft.com/en- us/training/modules/implement- mobile-application-management	This module introduces Mobile Application Management (MAM). Students will learn about considerations for implementing MAM and will be introduced to the management of MAM using Microsoft []	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Plan a transition to modern management	https://learn.microsoft.com/en- us/training/modules/plan-transition- modern-management	Explore considerations and review the planning of transitioning to modern management, focusing on migration and newly provisioned devices.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Implement device compliance policies	https://learn.microsoft.com/en- us/training/modules/implement- device-compliance-policies	This module describes how to use compliance and conditional access policies to help protect access to organizational resources.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows

Explore Azure Active Directory	https://learn.microsoft.com/en- us/training/modules/explore-azure- active-directory	This module introduces students to the concepts of Azure Active Directory.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Remediate risks with Microsoft Defender for Office 365	https://learn.microsoft.com/en- us/training/modules/m365-threat- remediate	Learn about the Microsoft Defender for Office 365 component of Microsoft 365 Defender.	Thursday	Microsoft Learn,Microsoft 365,Microsoft 365 m365- defender,microsoft-defender Microsoft Defender for Office 365,Office 365
Manage user profiles	https://learn.microsoft.com/en- us/training/modules/manage-user- profiles	Students will learn about the benefits of various Windows user profiles, how to manage them, and how to facilitate profile data synchronization across multiple devices.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Provide context with the right depth layer	https://learn.microsoft.com/en- us/training/modules/tm-provide- context-with-the-right-depth-layer	Threat models can get complex if all parties involved can't agree on a data-flow diagram depth layer that provides enough context to satisfy requirements	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud Apps
Choose a client application to use in a Privileged Access Workstation (PAW) with threat modeling	https://learn.microsoft.com/en- us/training/modules/threat-modeling- secured-environment	Learn how to threat model a client application for security risks and find ways to reduce or eliminate them before installing it into a secured environment.	Thursday	Microsoft Learn,Azure,Azure Security Center for IoT,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud,microsoft-defender Microsoft Defender for Cloud Apps
Introduction to threat modeling	https://learn.microsoft.com/en- us/training/modules/tm-introduction- to-threat-modeling	Explore the four high-level steps of threat modeling.	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud Apps
Deploy and manage Azure laaS Active Directory domain controllers in Azure	https://learn.microsoft.com/en- us/training/modules/deploy-manage- azure-iaas-active-directory-domain- controllers-azure	Deploy and manage Azure laaS Active Directory domain controllers in Azure	Thursday	Microsoft Learn,Azure,Azure Cloud Shell,Azure Portal,Azure Virtual Machines,entra Azure Active Directory
Introduction to Microsoft 365 threat protection	https://learn.microsoft.com/en- us/training/modules/introduction- microsoft-365-threat-protection	Introduction to Microsoft 365 threat protection	Thursday	Microsoft Learn,Microsoft 365,Microsoft 365 m365- defender,microsoft-defender Microsoft Defender for Cloud Apps,microsoft-defender Microsoft Defender for Identity
Secure your infrastructure with threat modeling	https://learn.microsoft.com/en- us/training/modules/threat-modeling- enterprise-infrastructure	Learn how to use the foundation of threat modeling to identify enterprise risks and find ways to reduce or eliminate them.	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud Apps
Approach your data-flow diagram with the right threat model focus	https://learn.microsoft.com/en- us/training/modules/tm-approach- your-data-flow-diagram-with-the- right-threat-model-focus	Threat modeling is an effective technique to help you identify threats and ways to reduce or eliminate risk. We start by deciding to focus on either []	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud Apps
Connect Windows hosts to Microsoft Sentinel	https://learn.microsoft.com/en- us/training/modules/connect- windows-hosts-to-azure-sentinel	Connect Windows hosts to Microsoft Sentinel	Thursday	Microsoft Learn,Azure,Azure Microsoft Sentinel,Azure Policy,sysinternals,Windows Security

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Use a framework to identify threats and find ways to reduce or eliminate risk	https://learn.microsoft.com/en- us/training/modules/tm-use-a- framework-to-identify-threats-and- find-ways-to-reduce-or-eliminate-risk	Threat modeling helps you generate a list of potential threats using STRIDE and find ways to reduce or eliminate risk with corresponding security controls.	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud Apps
Migrate a web app to Azure App Service	https://learn.microsoft.com/en- us/training/modules/move-web- application-to-app-services	Learn about the different app hosting options in Azure and perform an app migration.	Thursday	Microsoft Learn,Azure,Azure azure-spring-apps,Azure Key Vault,Azure Migrate
Create a threat model using data- flow diagram elements	https://learn.microsoft.com/en- us/training/modules/tm-create-a- threat-model-using-foundational-data- flow-diagram-elements	Data-flow diagrams are graphical representations of your system and should specify each element, their interactions and context.	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud Apps
Manage Active Directory Domain Services using PowerShell cmdlets	https://learn.microsoft.com/en- us/training/modules/manage-active- directory-domain-services-use- powershell-cmdlets	This module covers the cmdlets that are used to administer Active Directory Domain Services.	Thursday	Microsoft Learn,Azure,Azure Cloud Shell,Azure PowerShell,Azure Virtual Machines,entra Azure Active Directory,Microsoft 365
Manage AD DS domain controllers and FSMO roles	https://learn.microsoft.com/en- us/training/modules/manage-active- directory-domain-services-flexible- single-master-operation-roles	Manage AD DS domain controllers and FSMO roles	Thursday	Microsoft Learn, Windows Server
Active Directory Domain Services migration	https://learn.microsoft.com/en- us/training/modules/active-directory- domain-services-migration	Determine the best approach to moving domain controllers to Windows Server 2022. Learn how the Active Directory Migration Tool can consolidate domains within a forest or []	Thursday	Microsoft Learn,Windows Server
Prioritize your issues and apply security controls	https://learn.microsoft.com/en- us/training/modules/tm-prioritize- your-issues-and-apply-security- controls	Threat modeling provides you with a list of threats and ways to reduce or eliminate risk, but it doesn't prioritize them for you. Also, there are []	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud Apps
Manage Azure Active Directory identities	https://learn.microsoft.com/en- us/training/modules/manage-azure- active-directory-identities	This module enables you to handle Azure AD tasks, including RBAC, user/group management, PowerShell cmdlets, and AD DS object synchronization. You'll effectively utilize and manage Azure []	Thursday	Microsoft Learn, Azure Power Shell, entra Azure Active Directory Connect, intune configuration-manager, Microsoft Endpoint Manager, Microsoft Endpoint Manager Intune, Windows Active Directory
Manage Cloud PCs and Virtual Desktops	https://learn.microsoft.com/en- us/training/modules/manage-virtual- desktops	Use Endpoint Manager to manage Azure Virtual Desktops and Windows 365 cloud PCs.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Set up tenant attach using Microsoft Endpoint Configuration Manager	https://learn.microsoft.com/en- us/training/modules/setup-tenant- attach-using-configuration-manager	After completing this module, you will have set up tenant attach using Microsoft Endpoint Configuration Manager.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft 365,Microsoft Endpoint Manager
Deploy using the Microsoft Deployment Toolkit	https://learn.microsoft.com/en- us/training/modules/deploy-use- microsoft-deployment-toolkit	Discusses the shifts from traditional to modern management and where on- premises solutions best fit in today's enterprise.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Microsoft Endpoint Manager microsoft-deployment- toolkit,Windows

Introduction to Microsoft 365 Defender	https://learn.microsoft.com/en- us/training/modules/defender- introduction	Understand what Microsoft 365 Defender is and how it can help to improve your security posture by empowering your Security Operations Center (SOC) or security teams []	Thursday	Microsoft Learn,Microsoft 365,Microsoft 365 m365- defender,Microsoft 365 Security Center,microsoft-defender Microsoft Defender for Cloud Apps
Deploy using Endpoint Configuration Manager	https://learn.microsoft.com/en- us/training/modules/deploy-use- endpoint-configuration-manager	This module explains the common day to day tasks that Administrators would use Configuration Manager to perform.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Enroll devices using Microsoft Intune	https://learn.microsoft.com/en- us/training/modules/enroll-devices- use-microsoft-intune	Students will learn how to configure and setup Intune to more easily manage Windows, Android and iOS devices.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Generate inventory and compliance reports	https://learn.microsoft.com/en- us/training/modules/generate- inventory-compliance-reports	This module describes how to use Microsoft Endpoint Manager and Power BI to create compliance and custom reports.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Use recommended tools to create a data-flow diagram	https://learn.microsoft.com/en- us/training/modules/tm-use- recommended-tools-to-create-a-data- flow-diagram	You can use any canvas, physical or virtual, to create a data-flow diagram. Engineers at Microsoft recommend three tools to help you in your threat modeling []	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft- defender Microsoft Defender for Cloud Apps
Update Windows client	https://learn.microsoft.com/en- us/training/modules/update-windows- client	Explore the Windows servicing channels and use tools such as Windows Server Update Service (WSUS) to manage Windows update deployments.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Introduction to AD DS	https://learn.microsoft.com/en- us/training/modules/introduction-to- ad-ds	Introduction to AD DS	Thursday	Microsoft Learn, Windows Server
Enable organizational access	https://learn.microsoft.com/en- us/training/modules/enable- organizational-access	This module describes how clients can be configured to access organizational resources using a virtual private network (VPN).	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Manage Microsoft Defender in Windows client	https://learn.microsoft.com/en- us/training/modules/manage- microsoft-defender-windows-client	This module explains the built- in security features of Windows clients and how to implement them using policies.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Combine external applications for more customized productions with Microsoft 365	https://learn.microsoft.com/en- us/training/modules/m365-combine- external-applications-customized- productions	Learn how to create professional and engaging presentations for large audiences in Microsoft Teams.	Thursday	Microsoft Learn,Microsoft Teams,Microsoft Viva viva-engage
Safeguard your environment with Microsoft Defender for Identity	https://learn.microsoft.com/en- us/training/modules/m365-threat- safeguard	Learn about the Microsoft Defender for Identity component of Microsoft 365 Defender.	Thursday	Microsoft Learn,Azure,Microsoft 365,Microsoft 365 m365- defender
Administer applications	https://learn.microsoft.com/en- us/training/modules/administer- applications	In this module, you will be introduced to managing apps on Intune managed devices. The module will then conclude	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows

		with an overview of how to use []		
Explore Endpoint Analytics	https://learn.microsoft.com/en- us/training/modules/explore-endpoint- analytics	Use Endpoint analytics to help identify policies or hardware issues that ultimately create a poor user experience, and help remediate those issues.	Thursday	Microsoft Learn,intune configuration-manager,Microsoft Endpoint Manager,Microsoft Endpoint Manager Intune,Windows
Bringing it all together for engaging virtual events in Microsoft 365	https://learn.microsoft.com/en- us/training/modules/m365-bring-all- together-engaging-virtual-events	Learn best practices for producing, presenting, moderating, and attending a virtual event in Microsoft Teams or Microsoft 365.	Thursday	Microsoft Learn,Microsoft Teams,Microsoft Viva viva-engage
Update clients using Windows Update for Business	https://learn.microsoft.com/en- us/training/modules/update-clients- use-windows-update-business	Leverage Windows Update for Business to control the distribution and methods for Windows update delivery.	Thursday	Microsoft Learn, intune configuration-manager, Microsoft Endpoint Manager, Microsoft Endpoint Manager Intune, Windows
Introduction to Microsoft Defender for Endpoint	https://learn.microsoft.com/en- us/training/modules/m365- introduction-defender-endpoint	Learn about Microsoft Defender for Endpoint and its key capabilities, such as threat and vulnerability management, attack surface reduction, automated investigation and remediation, endpoint detection and []	Thursday	Microsoft Learn, Microsoft 365, Microsoft 365 m365- defender, Microsoft 365 Security Center, microsoft-defender Microsoft Defender for Endpoint
Gather metrics from your Azure Blob Storage containers	https://learn.microsoft.com/en- us/training/modules/gather-metrics- blob-storage	Find out how to use Azure Storage Analytics to track the performance of your Blob Storage containers and to display that blob performance in your dashboard.	Friday	Microsoft Learn,Azure,Azure Blob Storage,Azure Storage
Access Metrics from your Azure Blob Storage Containers Programmatically	https://learn.microsoft.com/en- us/training/modules/access-blob- storage-metrics-from-code	Discover how to use Azure Monitor to gather performance metrics and then configure and access those metrics from .NET application code.	Friday	Microsoft Learn,Azure
Upload images to Azure Blob Storage from a static web app	https://learn.microsoft.com/en- us/training/modules/blob-storage- image-upload-static-web-apps	Learn how to securely upload images to Azure Blob Storage from a static web app by using an Azure Function to generate on demand shared access []	Friday	Microsoft Learn,Azure
Optimize storage performance and costs using Blob storage tiers	https://learn.microsoft.com/en- us/training/modules/optimize-archive- costs-blob-storage	Learn what the different storage tiers are for blob storage and how they can improve performance and reduce costs.	Friday	Microsoft Learn,Azure
Analyze performance indicators for Azure Blob Storage	https://learn.microsoft.com/en- us/training/modules/analyze-azure- blob-storage-performance-indicators	Learn how to analyze the performance indicators for Azure Blob Storage.	Friday	Microsoft Learn,Azure,Azure Blob Storage
Store application data with Azure Blob storage	https://learn.microsoft.com/en- us/training/modules/store-app-data- with-azure-blob-storage	Discover how to build an app that stores user files with Azure Blob storage, use Blob storage in a web app, and use the Azure Storage []	Friday	Microsoft Learn,Azure,Azure Storage
Access data from Azure Blob Storage by using multiple protocols	https://learn.microsoft.com/en- us/training/modules/access-data- azure-blob-storage-multiple-protocols	You can access your data from Azure Blob Storage by using different protocols such as representational state transfer (REST), Hadoop Distributed File	Friday	Microsoft Learn,Azure Blob Storage,Azure Data Lake Storage

		System (HDFS), Network File []		
Configure Azure Blob Storage	https://learn.microsoft.com/en- us/training/modules/configure-blob- storage	Learn how to configure Azure Blob Storage, including tiers and object replication.	Friday	Microsoft Learn,Azure Blob Storage
Secure your Azure Storage account	https://learn.microsoft.com/en- us/training/modules/secure-azure- storage-account	Learn how Azure Storage provides multilayered security to protect your data with access keys, secure networks, and Advanced Threat Protection monitoring.	Friday	Microsoft Learn,Azure,Azure Storage
Communicate between applications with Azure Queue storage	https://learn.microsoft.com/en- us/training/modules/communicate- between-apps-with-azure-queue- storage	Find out to use Azure Queue storage to handle high demand and improve resilience in your distributed applications.	Friday	Microsoft Learn,Azure,Azure Storage
Migrate file server workloads using Storage Migration Service	https://learn.microsoft.com/en- us/training/modules/migrate-file- server-workloads-using-storage- migration-service	Learn to use Storage Migration Service to migrate files and files shares from existing file server to new servers running Windows Server 2022. Configure storage migration []	Friday	Microsoft Learn, Windows Server
Introduction to modern analytics using Excel and Power BI	https://learn.microsoft.com/en- us/training/modules/modern-analytics- intro	This module introduces the Microsoft modern analytics core suite of tools. Including Office 365/Excel 2016+, Power Query, Data Model, Power BI Desktop, and Power BI service. []	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Bl
Estimate physical resources for quantum algorithms by using the Azure Quantum Resource Estimator	https://learn.microsoft.com/en- us/training/modules/estimate- resources-quantum-algorithms	Learn how to get started with Azure Quantum Resource Estimator.	Friday	Microsoft Learn,Azure Quantum
Optimize performance and costs by using Azure Disk Storage	https://learn.microsoft.com/en- us/training/modules/optimize- performance-and-costs-using-azure- disk-storage	Azure Disk Storage offers a range of disk types and capabilities that you can use to optimize application performance and costs in specific scenarios. In this []	Friday	Microsoft Learn,Azure,Azure Disk Storage,Azure Storage Accounts
Manage data loss prevention policies and reports in Microsoft 365	https://learn.microsoft.com/en- us/training/modules/manage-data- loss-prevention-polices	Manage data loss prevention policies and reports in Microsoft 365	Friday	Microsoft Learn,Microsoft 365
Support concurrency in Blob storage apps with ETags and blob leases	https://learn.microsoft.com/en- us/training/modules/support- concurrency-blob-storage	In this module you will learn how to implement application code to manage concurrency in blob storage.	Friday	Microsoft Learn,Azure,Azure Storage
Introduction to Azure Data Lake Storage Gen2	https://learn.microsoft.com/en- us/training/modules/introduction-to- azure-data-lake-storage	Discover how Data Lake Storage provides a repository where you can upload and store unstructured data bringing new efficiencies to processing big data analytics.	Friday	Microsoft Learn,Azure,Azure Data Lake
Enforce data permissions for	https://learn.microsoft.com/en- us/training/modules/power-bi- embedded-permissions-analytics	Learn how to enforce data permissions for Power BI embedded analytics.	Friday	Microsoft Learn,Microsoft Power Platform Power Apps,Microsoft Power Platform Power BI

Power BI embedded analytics				
Configure Azure VPN Gateway	https://learn.microsoft.com/en- us/training/modules/configure-vpn- gateway	Learn how to create VPN gateways and securely connect your company sites to Azure.	Friday	Microsoft Learn,Azure VPN Gateway
Manage Power Bl assets by using Microsoft Purview	https://learn.microsoft.com/en- us/training/modules/manage-power- bi-artifacts-use-microsoft-purview	Improve data governance and asset discovery using Power BI and Microsoft Purview integration.	Friday	Microsoft Learn,Microsoft Power Platform Power BI,Microsoft Purview
Show a user's emails in an ASP.NET Core app with Microsoft Graph	https://learn.microsoft.com/en- us/training/modules/msgraph-dotnet- core-show-user-emails	Learn how to show a user's emails in ASP.NET Core apps with Microsoft Graph. Also, learn how to optimize Microsoft Graph queries and load email in []	Friday	Microsoft Learn,.NET,Microsoft 365,Microsoft Graph
Transition from Excel to Power BI	https://learn.microsoft.com/en- us/training/modules/modern-analytics- transition	Microsoft's Power BI combines the Power Query's extraction, transformation, and loading capabilities with DAX and a relational data model in a new application with new features.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power BI
Use Store Operations Assist to manage templates and plans	https://learn.microsoft.com/en- us/training/modules/retail-use-store- operations-assist	Learn how to use Store Operations Assist to manage templates and plans.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Set up reference data and security	https://learn.microsoft.com/en- us/training/modules/retail-setup- master-data	Learn how to set up sample data and security in a retail organization.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Use Store Operations Assist mobile app	https://learn.microsoft.com/en- us/training/modules/retail-use-store- operations-assist-mobile	Learn how to set up the Store Operations Assist mobile app and use it to view and complete forms and tasks.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Introduction to Store Operations Assist	https://learn.microsoft.com/en- us/training/modules/retail- introduction-store-operations-assist	Learn about the Store Operations Assist app and architecture and about the retail story that's used in this learning path to help guide your training.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Download and upload files in an ASP.NET Core app with Microsoft Graph	https://learn.microsoft.com/en- us/training/modules/msgraph-dotnet- core-manage-files	Learn how to list, download, and upload a user's files in an ASP.NET Core application by using Microsoft Graph.	Friday	Microsoft Learn,.NET,Microsoft 365,Microsoft Graph
Access a user's calendar events in an ASP.NET Core app with Microsoft Graph	https://learn.microsoft.com/en- us/training/modules/msgraph-dotnet- core-access-user-events	Microsoft Graph provides access to data stored across Microsoft 365 services. In this module, you'll learn how to access Microsoft 365 data to show a user's []	Friday	Microsoft Learn,.NET,Microsoft 365,Microsoft Graph
Set up a training environment for Store Operations Assist	https://learn.microsoft.com/en- us/training/modules/retail-setup- training-environment	Follow the steps in the exercises to learn how to set up a training environment to use with Microsoft Cloud for Retail.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Use the Retail Insights dashboard in Store Operations Assist	https://learn.microsoft.com/en- us/training/modules/retail-use-retail- insights-dashboard	Learn how to deploy and set up the Retail Insights dashboard in Store Operations Assist.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail

Explore identity services for SAP on Azure	https://learn.microsoft.com/en- us/training/modules/explore-identity- services	This module explores using identity services to design multiple authentication and authorization scenarios Azure facilitates, that includes support for a range of identity providers. Prepare for []	Friday	Microsoft Learn,Azure
Software Composition Analysis	https://learn.microsoft.com/en- us/training/modules/software- composition-analysis	Software Composition Analysis	Friday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Analyze text with the Language service	https://learn.microsoft.com/en- us/training/modules/analyze-text-with- text-analytics-service	Analyze text with the Language service	Friday	Microsoft Learn,Azure Cognitive Services
Find commands and Get-Help in Windows PowerShell	https://learn.microsoft.com/en- us/training/modules/find-commands- get-help-windows-powershell	This module explains how to find Windows PowerShell cmdlets that you can use to perform specific tasks. It also covers how to use Get-Help to retrieve []	Friday	Microsoft Learn,Azure,Azure Cloud Shell,Azure PowerShell,Azure Virtual Machines,entra Azure Active Directory,Microsoft 365
Understand package management	https://learn.microsoft.com/en- us/training/modules/understand- package-management	Understand package management	Friday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Implement access management for Azure resources	https://learn.microsoft.com/en- us/training/modules/implement- access-management-for-azure- resources	Explore how to use built-in Azure roles, managed identities, and RBAC-policy to control access to Azure resources. Identity is the key to secure solutions.	Friday	Microsoft Learn, Azure, entra, entra Active Directory Domain Services, entra Azure Active Directory, entra-workload- identities, microsoft-defender Microsoft Defender for Cloud Apps
Enumerate objects in the pipeline	https://learn.microsoft.com/en- us/training/modules/enumerate- objects-pipeline	This module explains how to enumerate objects in the pipeline so that you can work with one object at a time during automation.	Friday	Microsoft Learn,Azure,Azure Cloud Shell,Azure PowerShell,Azure Virtual Machines,entra Azure Active Directory,Microsoft 365
Select, sort, and measure objects using the pipeline	https://learn.microsoft.com/en- us/training/modules/select-sort- measure-objects-use-pipeline	<div <span style="color:rgb(34, 34, 34);font-family:"Segoe UI", "Helvetica Neue", Helvetica, Arial, Verdana;font- size:12px;display:inline !important;" This module explains how to manipulate objects in the pipeline by using commands that sort, select, []</div <span 	Friday	Microsoft Learn,Azure,Azure Cloud Shell,Azure PowerShell,Azure Virtual Machines,entra Azure Active Directory,Microsoft 365
Optimize your cost with Azure Blob Storage	https://learn.microsoft.com/en- us/training/modules/optimize-your- cost-azure-blob-storage	Azure Blob Storage helps customers minimize their operational costs.	Friday	Microsoft Learn,Azure Blob Storage

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