AzureFeeds

Azure Feeds Newsletter

Weekly Update: Saturday July 22 2023 to Saturday July 29 2023

Azure Updates (6 new azure updates)

Name	Link	Description	Publication Day	Category
Public preview: Azure Application Gateway for Containers	https://azure.microsoft.com/en- us/updates/public-preview-application- gateway-for-containers/	Application Gateway for Containers is the next evolution to Application Gateway's Ingress Controller; bringing performance, scale, deployment, and feature enhancements.	Tuesday	Azure Updates
Public Preview: Firmware analysis in Defender for IoT	https://azure.microsoft.com/en- us/updates/public-preview-firmware- analysis-in-defender-for-iot/	The new firmware analysis feature in Defender for IoT enables security teams to get deeper visibility into IoT/OT devices by providing better insights into the foundational []	Tuesday	Azure Updates
Azure SQL— Public preview updates for mid- July 2023	https://azure.microsoft.com/en- us/updates/azure-sql-public-preview- updates-for-midjuly-2023/	Public preview enhancements and updates released for Azure SQL in mid-July 2023	Wednesday	Azure Updates,AzureSQL
Azure DevOps July 2023 updates	https://azure.microsoft.com/en- us/updates/azure-devops-july-2023- updates/	In July, we've delivered multiple improvements across Azure DevOps services. You can now dismiss dependency scanning alerts in Advanced Security that you believe to be a false []	Thursday	Azure Updates
Speech-to-text REST API v3.0 will be retired by 31 March 2026.	https://azure.microsoft.com/en- us/updates/speechtotext-rest-api-v30- will-be-retired-by-31-march-2026/	Speech-to-text REST API v3.0 will be retired by 31 March 2026. Update your code that uses Speech-to-text REST API. We recently updated the Speech-to-text REST API to []	Thursday	Azure Updates
Updated default TLS policy for Azure Application Gateway	https://azure.microsoft.com/en- us/updates/default-tls-policy-2022/	The default TLS policy for new deployments of Azure Application Gateway is now set to AppGwSsIPolicy20220101.	Friday	Azure Updates

Tech Community (21 new articles)

Name	Link	Description	Publication Day	Category
How to increase concurrency on python function app hosted in app service plan?	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/how-to-increase-concurrency-on-python- function-app-hosted-in-app/ba-p/3882010	There are multiple ways to increase the concurrency of python function app. I drew an architecture diagram, which can give us an overall understanding of the []	Monday	Tech Community
Understanding HTTP host header and SNI	https://techcommunity.microsoft.com/t5/azure- networking-blog/understanding-http-host-header- and-sni/ba-p/3880591	Do you know the difference between SNI and HTTP host headers ? It is sometimes very confusing. I think we should	Monday	Tech Community

		properly understand these technologies if []		
Logic Apps Live – Community Standup July 27, 2023	https://techcommunity.microsoft.com/t5/azure- integration-services-blog/logic-apps-live-community- standup-july-27-2023/ba-p/3882397	We are back for another edition of Logic Apps Live – Community Standup taking place on July 27th at 11 am (Pacific). As always, the content []	Tuesday	Tech Communit
Azure OpenAl Landing Zone reference architecture	https://techcommunity.microsoft.com/t5/azure- architecture-blog/azure-openai-landing-zone- reference-architecture/ba-p/3882102	Azure Landing Zones provide a solid foundation for your cloud environment. When deploying complex AI services such as Azure OpenAI, using a Landing Zone approach helps []	Tuesday	Tech Communit
Azure Monitor: Gain Observability On Your DHCP Server	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/azure-monitor-gain- observability-on-your-dhcp-server/ba-p/3865274	Hello readers, It is common that customers need to expand the observability over the entire IT infrastructure (see Azure Monitor: Expanding the Out-of-the-Box Observability for your []	Tuesday	Tech Communit
Set up PIM access in Azure DevOps	https://techcommunity.microsoft.com/t5/azure- devops-blog/set-up-pim-access-in-azure-devops/ba- p/3882314	Privileged Identity Management (PIM) is a service in Azure Active Directory (Azure AD) that enables users to manage, control, and monitor access to important resources in []	Tuesday	Tech Communit
Azure Spring Apps product updates in Q2 2023	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/azure-spring-apps-product-updates-in-q2- 2023/ba-p/3877668	The following update announces a new plan: Azure Spring Apps Consumption and Dedicated plan: This plan offers you customizable compute options (including memory optimization), single []	Tuesday	Tech Communit
Azure Monitor Logs – Change Tab Name	https://techcommunity.microsoft.com/t5/azure- observability-blog/azure-monitor-logs-change-tab- name/ba-p/3878281	Intro Azure Monitor Logs continues to deliver on customer requests. Logs users use multiple tabs in their day to day work, today, we allow changing of the []	Tuesday	Tech Community
Contributor Stories: Samson Amaugo	https://techcommunity.microsoft.com/t5/azure- developer-community-blog/contributor-stories- samson-amaugo/ba-p/3881104	If you have ever engaged with training modules or explored the official documentation, it's highly likely that the material you utilized was written or co-authored by []	Tuesday	Tech Communit
FAQ on App Service cipher suites	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/faq-on-app-service-cipher-suites/ba- p/3881922	Q1: What are cipher suites and how do they work on App Service? A cipher suite is a set of instructions that contains algorithms and protocols to []	Wednesday	Tech Communit
This Month In Azure Static Web Apps July 2023	https://techcommunity_microsoft.com/t5/apps-on-azure-blog/this-month-in-azure-static-web-apps-july-2023/ba-p/3883710	Welcome to this month's newsletter. We round up the latest news, product announcements, content and community highlights – in one compact post. View the []	Wednesday	Tech Communit
What's new for Windows Containers on Azure App Service?	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/what-s-new-for-windows-containers-on- azure-app-service/ba-p/3883677	Since launching support for Windows Containers in App Service back at Ignite in 2020, we've been working to close gaps in capabilities between code apps deployed []	Wednesday	Tech Communit

Automating End-to- End testing with Playwright and Azure Pipelines	https://techcommunity_microsoft.com/t5/azure- architecture-blog/automating-end-to-end-testing- with-playwright-and-azure/ba-p/3883704	In today's fast-paced development landscape, delivering reliable and high-quality software is paramount. To achieve this, end- to-end testing plays a crucial role in ensuring that all components []	Thursday	Tech Community
Q: My laptop stops charging sometimes, what do I do?	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/g-my-laptop-stops- charging-sometimes-what-do-i-do/ba-p/3882970	Old computers often work fine but they develop trouble charging. I had my laptop in a docking station today as it has been all week, but []	Thursday	Tech Community
Resilient App series at the Microsoft Reactor	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/resilient-app-series-at-the-microsoft- reactor/ba-p/3885070	Get your apps holiday-ready with our 7-part #ResilientApps online series at the Microsoft Reactor! Prepare your apps for the holiday season and ensure they can handle []	Friday	Tech Community
Announcing the General Availability of Remote Support for Azure Stack systems	https://techcommunity.microsoft.com/t5/azure-stack- blog/announcing-the-general-availability-of-remote- support-for-azure/ba-p/3884019	Effortless customer support is an enduring reason that organizations adopt public cloud. With Azure Stack Hub, Azure Stack Edge, and Azure Stack HCI, we're extending the []	Friday	Tech Community
How to use Custom Domains with WordPress on App Service	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/how-to-use-custom-domains-with- wordpress-on-app-service/ba-p/3886247	Try WordPress on Azure App Service! Once you set up a new WordPress website on App Service, you can access your website using the URL []	Friday	Tech Community
How to set up subdomain Multisite in WordPress on App Service	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/how-to-set-up-subdomain-multisite-in- wordpress-on-app-service/ba-p/3886283	Try WordPress on Azure App Service! In the last article about WP Multisite: How to setup Subdirectory Multisite in WordPress on Azure App Service – []	Friday	Tech Community
We want to hear from you: A short survey on Containerization approach for Azure Logic Apps	https://techcommunity.microsoft.com/t5/azure- integration-services-blog/we-want-to-hear-from-you- a-short-survey-on-containerization/ba-p/3886507	We are looking to understand your requirements/inputs on hosting Logic Apps in a containerized environment to better understand how Microsoft can address these requirements within the Azure []	Saturday	Tech Community
Azure Provides Enhanced Security Awareness with Ubuntu Pro	https://techcommunity.microsoft.com/t5/azure- compute-blog/azure-provides-enhanced-security- awareness-with-ubuntu-pro/ba-p/3886560	Azure is working towards enhancing the security awareness for customers that are using the Ubuntu 18.04 LTS image. Since the Ubuntu 18.04 image reached end of []	Saturday	Tech Community
Semantic Kernel: What It Is and Why It Matters	https://techcommunity.microsoft.com/t5/azure- developer-community-blog/semantic-kernel-what-it-is- and-why-it-matters/ba-p/3877022	Semantic Kernel is a new Al SDK, and a simple and yet powerful programming model that lets you add large language capabilities to your app in []	Saturday	Tech Community

Microsoft Security (6 articles)

Name	Link	Description	Publication Day
New Microsoft identity and data security capabilities to	https://www.microsoft.com/en- us/security/blog/2023/07/24/new-microsoft-identity-and-	As Department of Defense (DoD) Chief Information Officer Hon. John Sherman said recently, Cybersecurity Maturity Model	Tuesday

accelerate CMMC compliance for the Defense Industrial Base	data-security-capabilities-to-accelerate-cmmc-compliance- for-the-defense-industrial-base/	Certification (CMMC) is necessary to ensure that the United States []	
Microsoft Defender Experts for XDR helps triage, investigate, and respond to cyberthreats	https://www.microsoft.com/en- us/security/blog/2023/07/24/microsoft-defender-experts- for-xdr-helps-triage-investigate-and-respond-to- cyberthreats/	It has been an eventful time since the introduction of Microsoft Security Experts.1 We launched Defender Experts for Hunting, our first-party managed threat hunting service for []	Tuesday
Cryptojacking: Understanding and defending against cloud compute resource abuse	https://www.microsoft.com/en- us/security/blog/2023/07/25/cryptojacking-understanding- and-defending-against-cloud-compute-resource-abuse/	In cloud environments, cryptojacking – a type of cyberattack that uses computing power to mine cryptocurrency – takes the form of cloud compute resource abuse, which []	Wednesday
How to build stronger security teams	https://www.microsoft.com/en- us/security/blog/2023/07/25/how-to-build-stronger- security-teams/	The security community is continuously changing, growing, and learning from each other to better position the world against cyberthreats. In the latest post of our Community Voices blog series, Microsoft Security Senior Product Marketing Manager []	Wednesday
BlueHat October 2023 Call for Papers is Now Open!	https://msrc.microsoft.com/blog/2023/07/bluehat-october- 2023-call-for-papers-is-now-open/	As you may have seen on social media, the next BlueHat conference will be October 11 – 12, 2023, on Microsoft's Redmond campus in Washington state, []	Thursday
How to connect with Microsoft Security at Black Hat USA 2023	https://www.microsoft.com/en- us/security/blog/2023/07/27/how-to-connect-with- microsoft-security-at-black-hat-usa-2023/	Now in its twenty-sixth year, Black Hat USA takes place August 5 to 10, 2023, at Mandalay Bay in Las Vegas, Nevada, bringing together security professionals []	Friday

Azure Community (10 articles)

Name	Link	Description	Creator
Accessing Your Private AKS Cluster over VPN with az aks get- credentials	https://pixelrobots.co.uk/2023/07/accessing_your-private-aks-cluster-over- vpn-with-az-aks-get-credentials/? utm_source=rss&utm_medium=rss&utm_campaign=accessing-your-private- aks-cluster-over-vpn-with-az-aks-get-credentials	Reading Time: 2 minutes If you deploy your Azure Kubernetes Service (AKS) cluster in a private virtual network (VNET) to enhance security, management of the cluster []	Pixel Roberts
3 New Azure Bicep Features	https://gregorsuttie.com/2023/07/24/3-new-azure-bicep-features/	Recently I invited Freek Berson onto my Azure Iivestream to dicuss Bicep and for Freek to demo 3 of his favourite new features. Freek and I []	Gregor Suttie
Dapr 101: with Azure Greg and Marc Duiker	https://gregorsuttie.com/2023/07/24/dapr-101-with-azure-greg-and-marc- duiker/	This past week I was joined my Marc Duiker on my Azure stream and Marc came on to cover off an intro to Dapr and show []	Gregor Suttie
Al-900 Exam Study Guide: Microsoft Azure Al Fundamentals	https://charbelnemnom.com/ai-900-exam-study-guide/	DISCLOSURE: This post may contain affiliate links, meaning when you click the links and make a purchase, we receive a commission. Thank you for your Continue []	Charbel Nemnom

Azure Deployment Stack overview	https://dev.to/omiossec/azure-deployment-stack-overview-4nf7	Using Infrastructure as Code on a large scale can be challenging, especially when you create infrastructure for other teams. You deploy the network, security resources, and []	Olivier Miossec
Entra ID login to a CIS Hardened Linux Azure Virtual Machine	https://luke.geek.nz/azure/Entra-ID-login-to-a-CIS-Hardened-Linux-Azure- Virtual-Machine/	Currently, CIS (Center for Internet Security) Azure Marketplace images, do not support being Entra ID (Azure Active Directory) Joined. Although this article is about allowing Entra []	Luke Murray
Azure's Cutting-Edge Innovations: Scaling Options, VM Migration, ARM Deployment Stacks, AAD	https://jiadong-chen.medium.com/azures-cutting-edge-innovations-scaling- options-vm-migration-arm-deployment-stacks-aad-964dc73fe75d? source=rss-b5b0f0f690e62	In the ever-evolving world of cloud computing and digital transformation, Azure consistently brings new features and updates to enhance Continue reading on Medium »	Jiadong Chen
Configuring Groups Optional Claims in Terraform for an Azure AD Application	https://thomasthornton.cloud/2023/07/26/configuring-groups-optional- claims-in-terraform-for-an-azure-ad-application/	Recently I was looking at automation of an Azure AD application, one of the requirements of this was to configure groups optional claims within terraform. In []	Thomas Thornton
Azure Pipeline for Self-Hosted Linux Agent Validation	https://blog.tyang.org/2023/07/33/ado-pipeline-linux-agent-validation	Introduction Being an DevOps consultant for Azure, most of the large enterprise customers I have worked with are using Azure DevOps (either the cloud version or []	Tao Yang
Mastering Azure Cloud Innovations: A Comprehensive Guide to FinOps, Private ChatGPT Interface	https://jiadong-chen.medium.com/mastering-azure-cloud-innovations-a- comprehensive-guide-to-finops-private-chatgpt-interface-da684d952d1e? source=rss-b5b0f0f690e62	Stay updated on the latest Azure trends and innovations! Discover the Azure FinOps Guide, build your private ChatGPT interface with Azure Continue reading on Medium »	Jiadong Chen

Azure Architecture Center (1 new or updated articles)

Name	Link	Description	Publication Day	Category
Ingest and store medical data in Azure	https://learn.microsoft.com/azure/architecture/example- scenario/data/medical-data-ingestion	Create a data store to search and filter medical data by using Azure Data Factory pipelines with preingestion and postingestion validation pipelines.	Saturday	Azure Architecture,new

Microsoft Learn (44 new or modified learn modules)

Name	Link	Description	Publication Day	Category
Code with GitHub Codespaces	https://learn.microsoft.com/en- us/training/modules/code-with-	In this tutorial, you'll learn about GitHub Codespaces, its	Tuesday	Microsoft Learn,GitHub

Introse/Learn microsoft.com/en- Intr					
custom Giff-lub actions github-actions github-actions actions. Choose a deployment scenario for HoloLens device devices device devices device in HoloLens devices device devices device devices devic		<u>github-codespaces</u>	your codespace, the differences between Codespaces and github.dev, and build a personalized and		
deployment scenario for HoloLens device mustraining/modules/schoose-deployment scenario for HoloLens devices deployment-strategy-hololens devices management Fine-ture a foundation model with scarpe Machine Learning Choose a distribution channel for a HoloLens app Choose a distribution channel for a HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app Get tips and tricks for teaching MB-210 Microsoft Learn, HoloLens app HoloLens app. Learn how to choose a distribution channel for your first to use, when and how to introduce technical topic, as well as other [] It useday Microsoft Learn, HoloLens Microsoft Learn, HoloLe	custom GitHub	us/training/modules/create-custom-	publish custom GitHub	Tuesday	Microsoft Learn,GitHub
toundation model with Azure Machine Learning	deployment scenario for HoloLens device	us/training/modules/choose-	deployment scenario for	Tuesday	Microsoft Learn, HoloLens
distribution channel for a HoloLens app Get tips and tricks for teaching MB— us/training/modules/ept-tips-tricks-teach-mb-210-sales-functional Consultant Refactor Node js Express APIs into serverless APIs intoserverless APIs into Azure Functions Oversee device profiles Describe the project planning and execution and profiles of pulsarian intosection condensations and profiles are applied. Describe the project planning and execution and profiles apining and execution applications of Dynamics 365 Dynamics 365 Dynamics 365 Project Operations Introduction to https://learn.microsoft.com/en-us/training/modules/exprojec-project planning and execution capabilities of Dynamics 365 Dynamics 365 Project Operations Introduction to https://learn.microsoft.com/en-us/training/modules/exprojec-project planning and execution capabilities of Dynamics 365 Dynamics 365 Project Operations Introduction to https://learn.microsoft.com/en-us/training/modules/explore-project planning and execution capabilities of Dynamics 365 Dynamics 3	foundation model with Azure	<u>us/training/modules/finetune-foundation-model-with-azure-</u>	foundation model from the model catalog in Azure	Tuesday	The state of the s
for teaching MB- 210 Microsoft Dynamics 365 Sales Functional Consultant Refactor Node js Express APIs into serverless Azure Functions APIs Oversee device profiles Coversee device profiles Exproll devices us/training/modules/shift-node/s- grofiles Exproll devices use-intune Describe the project planning Describe the project planning and execution capabilities of Dynamics 365 Dynamics 365 Project Operations Introduction to Introduction t	distribution channel for a	us/training/modules/choose-	distribution channel for your	Tuesday	Microsoft Learn, HoloLens
Enroll devices using Microsoft Learn, Intune, intune with times //learn.microsoft.com/enus/training/modules/enroll-devices use-intune Enroll devices using Microsoft Learn, Intune, intune with times //learn.microsoft.com/enus/training/modules/enroll-devices use-intune Execute device profiles Describe the project planning and execution capabilities of Dynamics 365 Project Operations Describe to ensure correct and management [] https://learn.microsoft.com/enus/training/modules/execute-device-profiles https://learn.microsoft.com/enus/training/modules/enroll-devices-use-intune https://learn.microsoft.com/enus/training/modules/enroll-devices-use-intune scalability by refactoring wisting Node.js Express APIs into Azure Functions serverless APIs. This module introduces students to monitoring profiles to ensure correct assignments and resolving conflicts when multiple profiles are applied. Students will learn how to configure and setup Intune to more easily manage Windows, Android, and iOS devices. Students learn about the various types of device profiles, and how to create and manage them. https://learn.microsoft.com/enus/training/modules/execute-device-profiles and how to create and manage them. https://learn.microsoft.com/enus/training/modules/execute-device-profiles and how to create and manage them. https://learn.microsoft.com/enus/training/modules/execute-device-profiles are to the Dynamics 365 Human Resources application. Learn about core human resources capabilities as compensation and benefits, compliance management [] Introduction to https://learn.microsoft.com/enus/training/modules/execute-device-profiles are to the Dynamics 365 Project Operations Microsoft Learn, Dynamics 365 Project Operatio	for teaching MB- 210 Microsoft Dynamics 365 Sales Functional	<u>us/training/modules/get-tips-tricks-</u> <u>teach-mb-210-sales-functional-</u>	preparing for your first teaching session, which labs to use, when and how to introduce technical topics, as	Tuesday	
Oversee device profiles https://learn.microsoft.com/enus/training/modules/oversee-device-profiles https://learn.microsoft.com/enus/training/modules/oversee-device-profiles https://learn.microsoft.com/enus/training/modules/enroll-devices use-intune	Express APIs into serverless Azure	<u>us/training/modules/shift-nodejs-</u>	scalability by refactoring existing Node is Express APIs into Azure Functions	Tuesday	
Execute device profiles Describe the project planning and execution capabilities of Dynamics 365 Project Operations Introduction to Introdu		<u>us/training/modules/oversee-device-</u>	students to monitoring profiles to ensure correct assignments and resolving conflicts when multiple	Tuesday	
Execute device profiles Straining/modules/execute-device profiles Various types of device profiles, and how to create and manage them. Tuesday Microsoft Learn,Intune,Intune configuration-manager,Windows	using Microsoft	us/training/modules/enroll-devices-	configure and setup Intune to more easily manage Windows, Android, and iOS	Tuesday	•
Describe the project planning and execution capabilities of Dynamics 365 Project Operations Introduction to Describe the project planning and execution capabilities of Dynamics 365 Project Operations Introduction to Describe the project planning and execution to be project-planning-execution-capabilities Introduction to Introduction to Describe the pynamics 365 Human Resources application. Learn about core human resources capabilities as compensation and benefits, compliance management, performance management [] Microsoft Learn, Dynamics 365 Project Operations Microsoft Learn, Dynamics 365 Project Operations Operations Microsoft Learn, Dynamics 365 Project Operations Operations Microsoft Learn, Dynamics 365 Project Operations Operations Microsoft Learn, Azure, Azure Machine		us/training/modules/execute-device-	various types of device profiles, and how to create	Tuesday	· · · · · · · · · · · · · · · · · · ·
	project planning and execution capabilities of Dynamics 365	<u>us/training/modules/explore-project-</u>	learners to the Dynamics 365 Human Resources application. Learn about core human resources capabilities as compensation and benefits, compliance management, performance	Wednesday	
				Wednesday	

Keras	<u>learning-keras</u>	model using the Keras API.		
Discover Azure message queues	https://learn.microsoft.com/en- us/training/modules/discover-azure- message-queue	Learn how to integrate Azure Service Bus and Azure Queue storage in to your solution, and how to send and receive message by using .NET.	Wednesday	Microsoft Learn,Azure Queue Storage,Azure Service Bus
Design solutions for securing an organization's data	https://learn.microsoft.com/en- us/training/modules/design-solutions- secure-organization-data	You learn about designing solutions that secure an organization's data using capabilities like Microsoft Purview, Defender for SQL, Defender for Storage.	Wednesday	Microsoft Learn,Azure,Azure Microsoft Sentinel,microsoft- defender Microsoft Defender for Cloud,microsoft-defender Microsoft Defender for Cloud Apps,microsoft- defender Microsoft Defender for Identity
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 []	Wednesday	Microsoft Learn,Azure PowerShell,entra Azure Active Directory Connect,Microsoft Endpoint Manager,Windows Active Directory
Store and iterate through sequences of data using Arrays and the foreach statement in C#	https://learn.microsoft.com/en- us/training/modules/csharp-arrays	Store and iterate through sequences of data using Arrays and the foreach statement in C#	Wednesday	Microsoft Learn,.NET,Visual Studio Code
Design solutions for network security	https://learn.microsoft.com/en- us/training/modules/design-solutions- network-security	You learn how to design secure network solutions using techniques like network segmentation, traffic filtering, network monitoring and posture management.	Wednesday	Microsoft Learn,Azure,Azure Microsoft Sentinel,microsoft- defender Microsoft Defender for Cloud,microsoft-defender Microsoft Defender for Cloud Apps,microsoft- defender Microsoft Defender for Identity
Specify requirements for securing SaaS, PaaS, and IaaS services	https://learn.microsoft.com/en- us/training/modules/specify- requirements-securing-saas-paas- iaas-services	You learn how to analyze security requirements for different cloud offerings (SaaS, PaaS, and IaaS), IoT workloads, web workloads and containers.	Wednesday	Microsoft Learn,Azure,Azure Microsoft Sentinel,microsoft- defender Microsoft Defender for Cloud,microsoft-defender Microsoft Defender for Cloud Apps,microsoft- defender Microsoft Defender for Identity
Design solutions for securing server and client endpoints	https://learn.microsoft.com/en- us/training/modules/design-solutions- securing-server-client-endpoints	You learn how to analyze the security requirements for different types of endpoints including servers, clients, IoT, OT, mobile, and embedded devices. These requirements will take []	Wednesday	Microsoft Learn,Azure,Azure Microsoft Sentinel,microsoft- defender Microsoft Defender for Cloud,microsoft-defender Microsoft Defender for Cloud Apps,microsoft- defender Microsoft Defender for Identity
Design solutions for securing applications	https://learn.microsoft.com/en- us/training/modules/design-solutions- secure-applications	You learn how to secure applications, APIs and the development process using techniques like posture management, threat modeling, and secure access for workload identities.	Wednesday	Microsoft Learn, Azure, Azure Microsoft Sentinel, microsoft- defender Microsoft Defender for Cloud, microsoft-defender Microsoft Defender for Cloud Apps, microsoft- defender Microsoft Defender for Identity
Back up and restore databases	https://learn.microsoft.com/en- us/training/modules/backup-restore- databases	Back up and restore databases	Wednesday	Microsoft Learn,Azure,Azure SQL Database,SQL Server
Safeguard public sector data with	https://learn.microsoft.com/en- us/training/modules/safeguard-data-	Conceptual introduction to data residency and	Wednesday	Microsoft Learn,Azure,azure advisor,Azure Blueprints,Azure DDos

Azure	<u>sector</u>	sovereignty and overview of the options provided by Azure for public agencies to protect their data in the cloud.		Protection, Azure Firewall, Azure Key Vault, Azure Microsoft Sentinel, Azure Monitor, Azure Network Watcher, Azure Policy, entra Azure Active Directory, microsoft-defender Microsoft Defender for Cloud
Design solutions for security posture management in hybrid and multicloud environments	https://learn.microsoft.com/en- us/training/modules/design-solutions- security-posture-management-hybrid- multicloud-environments	You learn how to design security posture management solutions that integrate into hybrid and multicloud scenarios using capabilities in Microsoft Defender for Cloud, Azure Arc and []	Wednesday	Microsoft Learn, Azure, Azure Microsoft Sentinel, microsoft- defender Microsoft Defender for Cloud, microsoft-defender Microsoft Defender for Cloud Apps, microsoft- defender Microsoft Defender for Identity
Design solutions for security operations	https://learn.microsoft.com/en- us/training/modules/design-solutions- security-operations	You learn techniques to design security operations capabilities including logging, auditing, Security Event Management (SIEM), Security Orchestration and Automated Response (SOAR), and security workflows.	Wednesday	Microsoft Learn, Azure, Azure Microsoft Sentinel, microsoft- defender Microsoft Defender for Cloud, microsoft-defender Microsoft Defender for Cloud Apps, microsoft- defender Microsoft Defender for Identity
Introduction to Azure HDInsight	https://learn.microsoft.com/en- us/training/modules/intro-to-azure- hdinsight	Evaluate whether Azure HDInsight can help your organization process big data. Describe how Azure HDInsight uses popular open-source frameworks that support many scenarios including extract, transform, []	Wednesday	Microsoft Learn,Azure,Azure HDInsight
Design a Power Apps canvas app by using Figma	https://learn.microsoft.com/en- us/training/modules/design-canvas- app-figma	Explore how you can take advantage of the rich design features of Figma to create a Power Apps canvas app.	Thursday	Microsoft Learn, Microsoft Power Platform, Microsoft Power Platform Power Apps
Add principles of inclusive design to your Windows app	https://learn.microsoft.com/en- us/training/modules/write-inclusive- windows-apps	Learn how to incorporate principles of inclusive design to make your Windows app into an experience that supports a wide variety of users.	Thursday	Microsoft Learn,Windows
Configure your Windows app to use Narrator and speech recognition	https://learn.microsoft.com/en- us/training/modules/narrator-and- voice-input	In this module, we show you how to use Narrator and custom voice input controls to make your app inclusive to visually impaired users.	Thursday	Microsoft Learn,Windows
Add decision logic to your code using 'if', 'else', and 'else if' statements in C#	https://learn.microsoft.com/en- us/training/modules/csharp-if-elseif- else	Add decision logic to your code using `if', `else`, and `else if` statements in C#	Thursday	Microsoft Learn,.NET,Visual Studio Code
Encrypt network traffic end to end with Azure Application Gateway	https://learn.microsoft.com/en- us/training/modules/end-to-end- encryption-with-app-gateway	Secure the traffic from your users all the way to your web servers by enabling TLS encryption on Application Gateway.	Thursday	Microsoft Learn,Azure,Azure Application Gateway,Azure Virtual Network
Connect data to Microsoft Sentinel using data connectors	https://learn.microsoft.com/en- us/training/modules/connect-data-to- azure-sentinel-with-data-connectors	Connect data to Microsoft Sentinel using data connectors	Thursday	Microsoft Learn,Azure,Azure Log Analytics,Azure Microsoft Sentinel

Go beyond Keras: Customize with TensorFlow	https://learn.microsoft.com/en- us/training/modules/intro-machine- learning-tensorflow	Learn how to build a machine learning model using lower- level TensorFlow concepts.	Thursday	Microsoft Learn,Azure
Creating accessible content with Microsoft 365	https://learn.microsoft.com/en- us/training/modules/accessible- content-m365	This module shows you how to create content with Microsoft 365 in a way that enables greater accessibility.	Thursday	Microsoft Learn, Microsoft 365
Enable secure access to apps for external users with Azure AD B2C	https://learn.microsoft.com/en- us/training/modules/enable-external- access-with-b2c	Use Azure AD B2C as the full- featured identity system for your application, and ensure that users are required to sign in securely by using multi-factor authentication.	Thursday	Microsoft Learn,Azure,entra Azure Active Directory
Introduction to Azure OpenAl Service	https://learn.microsoft.com/en- us/training/modules/explore-azure- openai	With Azure OpenAI, you can build solutions against OpenAI artificial intelligence models within Azure.	Thursday	Microsoft Learn,Azure Bot Service,Azure Cognitive Services,Azure Machine Learning
Perform operations on arrays using helper methods in C#	https://learn.microsoft.com/en- us/training/modules/csharp-arrays- operations	Perform operations on arrays using helper methods in C#	Thursday	Microsoft Learn, NET, Visual Studio Code
Virtual visits in Microsoft Cloud for Healthcare	https://learn.microsoft.com/en- us/training/modules/virtual-visits	In this module, you'll learn how to configure the virtual visits as part of the Microsoft Cloud for Healthcare. The virtual visit configuration allows clinicians to []	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
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	Friday	Microsoft Learn,Azure,Azure Cloud Shell,Azure Portal,Azure Virtual Machines,entra Azure Active Directory
Create Azure users and groups in Azure Active Directory	https://learn.microsoft.com/en- us/training/modules/create-users- and-groups-in-azure-active-directory	Learn how to create users and groups in Azure Active Directory.	Friday	Microsoft Learn,Azure,entra Azure Active Directory
Configure role- based access control	https://learn.microsoft.com/en- us/training/modules/configure-role- based-access-control	Learn how to use role-based access control (RBAC) to ensure resources are protected, but users can still access the resources they need.	Friday	Microsoft Learn,Azure
Leverage AI tools and resources for your business	https://learn.microsoft.com/en- us/training/modules/leverage-ai-tools	Learn the primary concepts and technologies of AI, and how Microsoft is turning the latest AI into tools, products, and services that organizations can use.	Friday	Microsoft Learn,Azure,Dynamics 365,Microsoft 365
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
Monitor performance of virtual machines by using Azure	https://learn.microsoft.com/en- us/training/modules/monitor- performance-using-azure-monitor- for-vms	Learn how to use Azure Monitor VM Insights to monitor your organization's Azure virtual machines.	Friday	Microsoft Learn,Azure Log Analytics,Azure Monitor

Monitor VM Insights				
Route system feedback to development teams	https://learn.microsoft.com/en- us/training/modules/route-system- feedback	Learn how continuous monitoring and dashboards give you insight into how customers use your software and where patterns of failure occur.	Saturday	Microsoft Learn,Azure DevOps

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