# **AzureFeeds**

## **Azure Feeds Newsletter**

Weekly Update: Saturday February 18 2023 to Saturday February 25 2023

#### Azure Updates (15 new azure updates)

Name	Link	Description	Publication Day	Category
Read-write premium caching now in public preview	https://azure.microsoft.com/en- us/updates/readwrite-premium-caching- now-in-public-preview/	Now you can do more with Azure HPC Cache at the same cost you've come to expect.	Tuesday	Azure Updates
Public Preview: Azure NetApp Files support for 2TiB capacity pools	https://azure.microsoft.com/en- us/updates/public-preview-azure-netapp- files-support-for-2tib-capacity-pools/	Azure NetApp Files now supports smaller 2TiB capacity pool sizes, lowered from 4TiB, when used with volumes using standard network features.	Wednesday	Azure Updates
General availability: Azure IoT Edge supports Ubuntu 22.04	https://azure.microsoft.com/en- us/updates/general-availability-azure-iot- edge-supports-ubuntu-2204/	The latest Azure IoT Edge releases provide official packages for Ubuntu 22.04 on AMD64 and ARM64 devices.	Wednesday	Azure Updates
Now Available: Azure Monitor Query client module for Go	https://azure.microsoft.com/en- us/updates/azure-monitor-query-go/	The initial stable release of the Azure Monitor Query module for Go is now available. Build apps that perform read-only queries in Azure Monitor's Logs and []	Wednesday	Azure Updates
General availability: Azure Data Explorer Dashboards	https://azure.microsoft.com/en- us/updates/adxdashboards/	We are thrilled to announce the much-anticipated General Availability of ADX Dashboards!	Wednesday	Azure Updates,Azure Data Explorer
Public Preview: Customer-managed keys for Azure NetApp Files volume encryption	https://azure.microsoft.com/en- us/updates/public-preview-data-encryption- at-rest-of-azure-netapp-files-volumes-with- customermanaged-keys-2/	Azure NetApp Files volumes now support encryption with customer-managed keys (CMK), using Azure Key Vault for key storage, to enable an extra layer of security for []	Wednesday	Azure Updates
GA: Create disks from CMK-encrypted snapshots across subscriptions and in the same tenant	https://azure.microsoft.com/en- us/updates/ga-create-disks-from- cmkencrypted-snapshots-across- subscriptions-and-in-the-same-tenant/	To ease manageability, we are making disks encrypted with customer-managed keys (CMK) more flexible by allowing creation of disks and snapshots from CMK-encrypted source across subscriptions.	Thursday	Azure Updates
Public preview: Azure Managed Lustre	https://azure.microsoft.com/en- us/updates/azure-managed-lustre-now-in- public-preview/	Accelerate HPC and AI workloads with a managed parallel file system	Thursday	Azure Updates
General availability: Azure Sphere OS version 23.02	https://azure.microsoft.com/en- us/updates/general-availability-azure- sphere-os-version-2302/	This quality release includes bug fixes in the Azure Sphere OS.	Thursday	Azure Updates
Public Preview: Azure NetApp Files volume user and group quotas	https://azure.microsoft.com/en- us/updates/public-preview-azure-netapp- files-volume-user-and-group-quotas/	Azure NetApp Files now supports volume user and group quotas to manage storage utilization on a per user or group basis	Friday	Azure Updates
Public Preview: Azure NetApp Files now	https://azure.microsoft.com/en- us/updates/public-preview-azure-netapp-	You can now create Azure NetApp Files large volumes between 100TiB	Friday	Azure Updates

support large volumes up to 500TiB in size	<u>files-now-support-large-volumes-up-to-500tib-in-size/</u>	to 500TiB in size.		
Public preview: Incremental snapshots for Premium SSD v2 Disk Storage	https://azure.microsoft.com/en- us/updates/public-preview-incremental- snapshots-for-premium-ssd-v2-disk- storage/	To ensure business continuity, incremental snapshots for Premium SSD V2 Disk Storage are now available in public preview in the US East and West Europe Azure []	Friday	Azure Updates
Generally Available: Azure Red Hat OpenShift in Qatar Central	https://azure.microsoft.com/en- us/updates/generally-available-azure-red- hat-openshift-in-qatar-central/	Azure Red Hat OpenShift is now available in Qatar Central region.	Friday	Azure Updates
Generally Available: Larger SKUs for App Service Environment v3	https://azure.microsoft.com/en- us/updates/larger-skus-for-app-service- environment-v3/	Using the new larger Isolated v2 SKUs, you can now run larger and more complex workloads.	Friday	Azure Updates
General availability: Stream Analytics no- code editor updates in Feb 2023	https://azure.microsoft.com/en- us/updates/general-availability-stream- analytics-nocode-editor-updates-in-feb- 2023/	New features are now available in Stream Analytics no-code editor GA including Power BI output support, and data preview optimization. Power BI output feature enables you []	Friday	Azure Updates

# Tech Community (31 new articles)

Name	Link	Description	Publication Day	Category
Working with Stored Access Policy to Control SAS	https://techcommunity.microsoft.com/t5/azure-paas- blog/working-with-stored-access-policy-to-control-sas/ba- p/3744484	permissions and expiry time		Tech Community
Build real-time dashboard with Power BI dataset produced by Azure Stream Analytics no-code editor	https://techcommunity.microsoft.com/t5/analytics-on- azure-blog/build-real-time-dashboard-with-power-bi- dataset-produced-by/ba-p/3747528	Do you want to visualize your real-time events data in Power BI dashboard with the processed Event Hubs data produced from Azure Stream Analytics jobs with []	Tuesday	Tech Community
Monitoring Azure Logic Apps (Standard) with Azure Monitor Logs (Preview)	https://techcommunity.microsoft.com/t5/integrations-on-azure-blog/monitoring-azure-logic-apps-standard-with-azure-monitor-logs/ba-p/3746881			Tech Community
Logic Apps Aviators Newsletter – February 2023	https://techcommunity.microsoft.com/t5/integrations-on- azure-blog/logic-apps-aviators-newsletter-february- 2023/ba-p/3745220	Welcome to the new Logic Apps Aviators community. We're excited to share our first newsletter with you. Read more about this new initiative and catch up on []	Tuesday	Tech Community
[EventHub] Types of Throttling Errors and how to mitigate it	https://techcommunity.microsoft.com/t5/azure-paas- blog/eventhub-ty.pes-of-throttling-errors-and-how-to- mitigate-it/ba-p/3745403	Are you getting 50002 Error or 50008 Error return code in your EventHub? If that's the case, you are in the right place. In this documentation, []	Tuesday	Tech Community
Azure VMware Solution Recoverability Design Considerations	https://techcommunity.microsoft.com/t5/azure-migration- and/azure-vmware-solution-recoverability-design- considerations/ba-p/3746509	Overview A global enterprise wants to migrate thousands of VMware vSphere virtual machines (VMs) to Microsoft Azure as part of their	Wednesday	Tech Community

		application modernization strategy. Their first []		
Reminder: Azure Load Testing AMA, February 22, 9:00 AM Pacific Time	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/reminder-azure-load-testing-ama-february-22-9-00-am-pacific-time/ba-p/3748341	Join the Azure Load Testing product team for an AMA (Ask Microsoft Anything) on Wednesday, February 22 from 9:00 AM – 10:00 AM Pacific Time! Join []	Wednesday	Tech Community
Announcing the reliable web app pattern for .NET	https://techcommunity.microsoft.com/t5/apps-on-azure- blog/announcing-the-reliable-web-app-pattern-for- net/ba-p/3745270	Consider this scenario: Relecloud is a mid-sized concert ticket selling company that wants to take their on-premises, line of business (LOB) call center web application to []	Wednesday	Tech Community
Dapr v1.10.0 now available in the Dapr extension for AKS and Arc- enabled Kubernetes	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/dapr-v1-10-0-now-available-in-the-dapr-extension-for-aks-and-arc/ba-p/3745061	The Dapr extension for AKS and Arc-enabled Kubernetes now supports Dapr v1.10.0. Dapr is a developer framework for building cloud-native applications, making it easier to run []	Wednesday	Tech Community
Contributor Stories: Callum Coffin	https://techcommunity.microsoft.com/t5/azure-developer- community-blog/contributor-stories-callum-coffin/ba- p/3748149	If you have ever taken any training modules or learned something new by going through the official documentation, the material you used was probably written or []	Wednesday	Tech Community
Join Brendan Burns, Donovan Brown and others for Azure Open Source Day on March 7th!	https://techcommunity.microsoft.com/t5/azure-devops- blog/join-brendan-burns-donovan-brown-and-others-for- azure-open/ba-p/3742590	We hope you will join us on Tuesday, March 7th to learn how to build intelligent, scalable apps faster and easier at this deep dive into []	Wednesday	Tech Community
Azure HPC Cache Updates: New Caching Option, Discounted Pricing, and More!	https://techcommunity.microsoft.com/t5/azure-storage- blog/azure-hpc-cache-updates-new-caching-option- discounted-pricing/ba-p/3748557	New Releases Azure HPC Cache Premium Read-Write We're excited to announce the preview of Azure HPC Cache Premium Read-Write. This next generation of premium caching for []	Wednesday	Tech Community
Azure HPC Cache Updates: New Caching Option, Discounted Pricing, and More!	https://techcommunity.microsoft.com/t5/azure-storage- blog/azure-hpc-cache-updates-new-caching-option- discounted-pricing/ba-p/3748557	New Releases Azure HPC Cache Premium Read-Write We're excited to announce the preview of Azure HPC Cache Premium Read-Write. This next generation of premium caching for []	Wednesday	Tech Community
Unleash your infrastructure aptitude with our skilling programs	https://techcommunity.microsoft.com/t5/azure- infrastructure-blog/unleash-your-infrastructure-aptitude- with-our-skilling-programs/ba-p/3748913	The technical nature of cloud infrastructure involves components such as virtualization, software as a service (SaaS), storage systems, networking technologies, databases, serverless computing services, and []	Wednesday	Tech Community
Leveraging Blob Inventory Report for Gaining Container Level Insights	https://techcommunity.microsoft.com/t5/azure-paas- blog/leveraging-blob-inventory-report-for-gaining- container-level/ba-p/3744508	The Blob Inventory feature provides an overview of your containers, blobs, snapshots, and blob versions within a storage account. You can make use of the inventory []	Wednesday	Tech Community

Reporting on Storage Account Access Tier Statistics	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/reporting-on-storage-account- access-tier-statistics/ba-p/3745330	I have a customer with some very large storage accounts – of course as the size of an account gets larger so does the cost. Customers []	Wednesday	Tech Community
Group Policy Analytics Framework	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/group-policy-analytics- framework/ba-p/3749480	If we talk about pre-covid times, people were working in offices, data was monitoredcontrolled using proxy servers and firewalls etc in place. End users were keeping []	Wednesday	Tech Community
Compute Intensive workloads gain better price- performance on Azure Dlsv5/Dldsv5 VM in public preview	https://techcommunity.microsoft.com/t5/azure-compute- blog/compute-intensive-workloads-gain-better-price- performance-on/ba-p/3749172	Microsoft is announcing the public preview of Azure Dlsv5/Dldsv5 Virtual Machines featuring 2GiB RAM per vCPU running on 3rd generation Intel® Xeon® Scalable processors (Ice Lake). []	Wednesday	Tech Community
Unleash your infrastructure aptitude with our skilling programs	https://techcommunity.microsoft.com/t5/azure- infrastructure-blog/unleash-your-infrastructure-aptitude- with-our-skilling-programs/ba-p/3748913	The technical nature of cloud infrastructure involves components such as virtualization, software as a service (SaaS), storage systems, networking technologies, databases, serverless computing services, and []	Wednesday	Tech Community
Azure Managed Lustre – Benchmarking our new Azure storage solution	https://techcommunity.microsoft.com/t5/azure-high- performance-computing/azure-managed-lustre- benchmarking-our-new-azure-storage-solution/ba- p/3743889	Today we announced the limited public preview of our new Azure HPC + Al storage service – Azure Managed Lustre. I'm beyond humbled and honored to be []	Thursday	Tech Community
Build a low code conversational SMS bot with Azure Communication Services and Azure OpenAI	https://techcommunity.microsoft.com/t5/azure- communication-services/build-a-low-code-conversational- sms-bot-with-azure-communication/ba-p/3749180	In our last blog, we walked through the process of building an SMS conversational bot. Today we want to showcase a similar bot, but this time []	Thursday	Tech Community
Azure HPC OnDemand Platform: Visualizing Data with ParaView	https://techcommunity.microsoft.com/t5/azure-high- performance-computing/azure-hpc-ondemand-platform- visualizing-data-with-paraview/ba-p/3749158	Azure HPC OnDemand Platform is a solution accelerator to deploy a complete HPC cluster solution in Azure. Simply put, there are lots of resources that need to []	Thursday	Tech Community
Remove Nginx Server Header – Linux App Service (PHP 8.x blessed image)	https://techcommunity.microsoft.com/t5/apps-on-azure- blog/remove-nginx-server-header-linux-app-service-php- 8-x-blessed/ba-p/3750616	We can follow the below steps to remove the Server header from HTTP response for PHP 8.x apps on Linux App Service (which uses Nginx server) []	Thursday	Tech Community
Azure Monitor Logs now supports Availability Zones in Canada Central, France Central and Japan East	https://techcommunity.microsoft.com/t5/azure- observability-blog/azure-monitor-logs-now-supports- availability-zones-in-canada/ba-p/3750894	Azure Availability Zones (AZ) provide protection from datacenter failures by using in-region redundancy between datacenters in separate zones, each with its own independent infrastructure. If a []	Friday	Tech Community
Reauthenticate Visual Studio Code Access Tokens	https://techcommunity.microsoft.com/t5/integrations-on-azure-blog/reauthenticate-visual-studio-code-access-tokens/ba-p/3750869	If you've used the Azure Logic App (Standard) extension for Visual Studio Code, you are probably well	Friday	Tech Community

		aware that it uses seven-day access tokens to authenticate []		
Azure Pipeline: Error: Cannot read properties of undefined (reading 'templatePath').	https://techcommunity.microsoft.com/t5/azure-devops- blog/azure-pipeline-error-cannot-read-properties-of- undefined-reading/ba-p/3751751	This blog content is compiled by @Ahetejaz from Azure DevOps CSS support team. Recently, he helped a customer in resolving an issue 'Error: Cannot read properties of []	Friday	Tech Community
Unable to access Webapp or Kudu site hosted in ILB ASE	https://techcommunity.microsoft.com/t5/apps-on-azure- blog/unable-to-access-webapp-or-kudu-site-hosted-in- ilb-ase/ba-p/3739017	The Azure App Service Environment is a deployment of Azure App Service into a subnet in an Azure virtual network (VNet). There are two ways to []	Friday	Tech Community
Smart airports: Optimizing operations and safety with 5G	https://techcommunity.microsoft.com/t5/azure-for- operators-blog/smart-airports-optimizing-operations-and- safety-with-5g/ba-p/3751663	5G technologies are a key component to implementing smart airports. In this blog you will find Microsoft's vision for smarter, safer airports and how they drive []	Saturday	Tech Community
Smart roads: Maximizing road safety and business growth with 5G	https://techcommunity.microsoft.com/t5/azure-for- operators-blog/smart-roads-maximizing-road-safety-and- business-growth-with-5g/ba-p/3751652	5G technologies are a key component to implementing smart roads. In this blog you will find Microsoft's vision for smarter, safer roads and how they drive []	Saturday	Tech Community
Drive business growth with a new breed of 5G- powered intelligent scenarios at the edge	https://techcommunity.microsoft.com/t5/azure-for- operators-blog/drive-business-growth-with-a-new-breed- of-5g-powered-intelligent/ba-p/3750546	Drive business growth with a new breed of 5G-powered intelligent scenarios at the edge The blog is designed so you can either read it end to []	Saturday	Tech Community
Monitoring Storage Replication – Part 1	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/monitoring-storage- replication-part-1/ba-p/3746244	Introduction Hi folks! My name is Felipe Binotto, Cloud Solution Architect, based in Australia. We all know how frustrating it can be to receive a []	Saturday	Tech Community

## **Microsoft Security (2 articles)**

Name	Link	Description	Publication Day
2022 in review: DDoS attack trends and insights	https://www.microsoft.com/en- us/security/blog/2023/02/21/2022-in-review-ddos- attack-trends-and-insights/	As organizations strengthen their defenses and take a more proactive approach to protection, attackers are adapting their techniques and increasing the sophistication of their operations.  Cybercrime []	Wednesday
Microsoft Defender for Office 365 named Best Email Security Service of 2023 by SE Labs	https://www.microsoft.com/en- us/security/blog/2023/02/21/microsoft-defender-for- office-365-named-best-email-security-service-of-2023- by-se-labs/	In today's world where hybrid and remote work are on the rise, and companies rely on email now more than ever, phishing remains one of the []	Wednesday

# Azure Community (6 articles)

Name	Link	Description	Creator
IP Restrictions on Service Bus Standard and Basic	https://samcogan.com/ip-restrictions-on-service-bus-standard/	One thing that has frustrated me for some time with Azure	Sam Cogan

		Service Bus is that the network security features, such as Private Endpoints and Service Endpoints, []	
Deploy Container App and pull image from Azure Container Registry using Terraform	https://thomasthornton.cloud/2023/02/22/deploy-container- app-and-pull-image-from-azure-container-registry-using- terraform/	In this blog post, I am going to show how you can Deploy an Azure Container Image and pull its image from Azure Container Registry using []	Thomas Thornton
Getting a list of users who have reset their passwords in Azure AD B2C	https://medium.com/the-new-control-plane/getting-a-list-of- users-who-have-reset-their-passwords-in-azure-ad-b2c- 21d74fda3060?source=rss3a246e667a754	I needed a list of users who had recently reset their passwords. In Azure AD B2C: Click "Audit logs" on the LHS menu. Set the date, e.g. []	Rory Braybrook
174 – Preparing for the SC-900 Microsoft Security, Compliance, and Identity Fundamentals certification	https://share.transistor.fm/s/92d8877a	This week we talk about security fundamentals – specifically, how and why to prepare for the SC- 900 fundamentals exam. What topic areas are included, where to []	Tobias Zimmergren
Azure Availability Zone Peering	https://luke.geek.nz/azure/azure-availability-zone-peering/	In most regions (and odds are, if your area doesn't have Avalibility Zones, it's on the roadmap to be set up), Microsoft Azure has Availability Zones. []	Luke Murray
Strengthening Cloud Security: Exploring Microsoft's Comprehensive Security Best Practices and	https://jiadong-chen.medium.com/strengthening-cloud-security- exploring-microsofts-comprehensive-security-best-practices- and-14d68bacd059?source=rss-b5b0f0f690e62	Microsoft is leading the way in security best practices with their comprehensive reference materials, such as the Microsoft Cybersecurity Continue reading on Medium »	Jiadong Chen

## Azure Architecture Center (0 new or updated articles)

#### Microsoft Learn (83 new or modified learn modules)

Name	Link	Description	Publication Day	Category
Perform actions on a device using Microsoft Defender for Endpoint	https://learn.microsoft.com/en- us/training/modules/perform-actions- device-microsoft-defender-for-endpoint	Perform actions on a device using Microsoft Defender for Endpoint	Tuesday	Microsoft Learn,Microsoft 365,Microsoft 365 Security Center,Microsoft Defender for Endpoint
Configure Azure alerts	https://learn.microsoft.com/en- us/training/modules/configure-azure- alerts	Configure Azure alerts	Tuesday	Microsoft Learn,Azure Monitor
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, and sabotage. Learn about insider risk management and how Microsoft technologies []	Tuesday	Microsoft Learn,Azure Microsoft Purview,Microsoft 365,Microsoft 365 Compliance Center,Microsoft 365 Security Center,Office 365
Introduction to Azure DevTest Labs	https://learn.microsoft.com/en- us/training/modules/intro-to-azure- devtest-labs	In this module, you'll learn how to evaluate whether Microsoft Azure DevTest Labs is appropriate for setting up virtual machine environments for your team.	Tuesday	Microsoft Learn,Azure,Azure DevTest Labs
Perform evidence and entities	https://learn.microsoft.com/en- us/training/modules/perform-evidence-	Perform evidence and entities investigations using Microsoft	Tuesday	Microsoft Learn, Microsoft 365, Microsoft Defender for

investigations using Microsoft Defender for Endpoint	<u>entities-investigations-microsoft-</u> <u>defender-for-endpoint</u>	Defender for Endpoint		Endpoint
Configure Azure Virtual Network peering	https://learn.microsoft.com/en- us/training/modules/configure-vnet- peering	Learn to configure an Azure Virtual Network peering connection and address transit and connectivity concerns.	Tuesday	Microsoft Learn,Azure Virtual Network
Configure for alerts and detections in Microsoft Defender for Endpoint	https://learn.microsoft.com/en- us/training/modules/configure-settings- for-alerts-detections-microsoft- defender-for-endpoint	Configure for alerts and detections in Microsoft Defender for Endpoint	Tuesday	Microsoft Learn,Microsoft 365,Microsoft 365 Security Center,Microsoft Defender for Endpoint
Publish a web app to Azure with Visual Studio	https://learn.microsoft.com/en- us/training/modules/publish-azure-web- app-with-visual-studio	Learn how to use Azure App Service to create a new ASP.NET-based web app, then publish and update directly from Visual Studio.	Tuesday	Microsoft Learn, NET, NET ASP.NET Core, NET Core, Azure, Visual Studio IDE
Tour the N-tier architecture style for your application	https://learn.microsoft.com/en- us/training/modules/n-tier-architecture	Discover the benefits of a Resource Manager template to deploy an application in an N-tier architecture and review best practices for deployments of this style.	Tuesday	Microsoft Learn,Azure
Configure and manage automation using Microsoft Defender for Endpoint	https://learn.microsoft.com/en- us/training/modules/configure-manage- automation-microsoft-defender-for- endpoint	Configure and manage automation using Microsoft Defender for Endpoint	Tuesday	Microsoft Learn,Microsoft 365,Microsoft 365 Security Center,Microsoft Defender for Endpoint,Windows 10,Windows Security
Configure storage accounts	https://learn.microsoft.com/en- us/training/modules/configure-storage- accounts	Learn how to configure storage accounts, including replication and endpoints.	Tuesday	Microsoft Learn,Azure Storage Accounts
Use Git version- control tools in Visual Studio Code	https://learn.microsoft.com/en- us/training/modules/use-git-from-vs- code	Utilize the tight integration of Visual Studio Code with the Git source-control management system.	Tuesday	Microsoft Learn,Visual Studio Code
Utilize Vulnerability Management in Microsoft Defender for Endpoint	https://learn.microsoft.com/en- us/training/modules/use-threat- vulnerability-management-microsoft- defender-for-endpoint	Utilize Vulnerability Management in Microsoft Defender for Endpoint	Tuesday	Microsoft Learn,Microsoft 365,Microsoft Defender for Endpoint
Introduction to Visual Studio	https://learn.microsoft.com/en- us/training/modules/visual-studio-intro	Evaluate what Visual Studio can add to your development experience with tools like the advanced editor, debugger, code-sharing, and publishing tools	Tuesday	Microsoft Learn,Visual Studio IDE
Perform device investigations in Microsoft Defender for Endpoint	https://learn.microsoft.com/en- us/training/modules/perform-device- investigations-microsoft-defender-for- endpoints	Perform device investigations in Microsoft Defender for Endpoint	Tuesday	Microsoft Learn,Microsoft 365,Microsoft Defender for Endpoint,Windows Security
Set up your first lab using Azure Lab Services	https://learn.microsoft.com/en- us/training/modules/set-up-first-lab- with-azure-lab-services	Learn how to set up your first classroom lab by using Azure Lab Services. You'll create a lab plan and a classroom lab based on a []	Tuesday	Microsoft Learn,Azure,Azure Lab Services,Azure Portal
Introduction to Azure Lab Services	https://learn.microsoft.com/en- us/training/modules/intro-to-azure-lab- services	Evaluate whether Azure Lab Services is appropriate to your lab requirements.	Tuesday	Microsoft Learn,Azure,Azure Lab Services,Azure Portal
Get started with the Shopify connector in Dynamics 365 Business Central	https://learn.microsoft.com/en- us/training/modules/get-started- shopify-dynamics-365-business-central	Learn how to get started with the Shopify connector in Dynamics 365 Business Central.	Wednesday	Microsoft Learn,Dynamics 365 Business Central
Deploy a Microsoft Teams app to Azure	https://learn.microsoft.com/en- us/training/modules/teams-toolkit-vsc-	Learn about infrastructure requirements and how to get	Wednesday	Microsoft Learn, Microsoft 365, Microsoft Teams

by using Teams Toolkit for Visual Studio Code	<u>deploy-apps</u>	set up to host and publish your app in Microsoft Teams by using the Teams Toolkit extension.		
Add chat to a Microsoft Teams app by using the Teams JavaScript client library	https://learn.microsoft.com/en- us/training/modules/teams-toolkit-vsc- integrate-chat	The Microsoft Teams JavaScript client library can help you integrate native Teams features right in your application. In this module, you'll learn how to integrate the []	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Teams
Build a Microsoft Teams tab app by using Teams Toolkit for Visual Studio Code	https://learn.microsoft.com/en- us/training/modules/teams-toolkit-vsc- tab-app	In this module, you'll learn how to build a Microsoft Teams tab by using Teams Toolkit for Visual Studio Code.	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Teams
Configure your Microsoft 365 experience	https://learn.microsoft.com/en- us/training/modules/configure- microsoft-365-experience	This module examines each of the tasks that an organization must complete to successfully configure its Microsoft 365 experience.	Wednesday	Microsoft Learn,Microsoft 365,Office 365
Build a bot by using Teams Toolkit for Visual Studio Code	https://learn.microsoft.com/en- us/training/modules/teams-toolkit-vsc- create-bot	A bot, commonly called a chat bot, uses a conversational interface that users can interact with by sending and receiving messages that contain text or interactive []	Wednesday	Microsoft Learn, Microsoft 365, Microsoft Teams
Prepare to maintain SQL databases on Azure	https://learn.microsoft.com/en- us/training/modules/prepare-to- maintain-sql-databases-azure	Prepare to maintain SQL databases on Azure	Wednesday	Microsoft Learn,Azure SQL Database,Azure SQL Managed Instance,Azure SQL Virtual Machines,SQL Server
Configure network security groups	https://learn.microsoft.com/en- us/training/modules/configure-network- security-groups	Learn how to implement network security groups, and ensure network security group rules are correctly applied.	Wednesday	Microsoft Learn,Azure
Integration and interoperability solution for healthcare and life sciences	https://learn.microsoft.com/en- us/training/modules/healthcare- interoperability	This module provides a foundational description of the integration and interoperability challenges that exist in the healthcare and life sciences industries and how Microsoft Cloud for []	Wednesday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
Load data into a relational data warehouse	https://learn.microsoft.com/en- us/training/modules/load-optimize- data-into-relational-data-warehouse	Learn how to load tables in a relational data warehouse that is hosted in a dedicated SQL pool in Azure Synapse Analytics.	Wednesday	Microsoft Learn,Azure Synapse Analytics
Design network solutions	https://learn.microsoft.com/en- us/training/modules/design-network- solutions	Azure Architects design and recommend network solutions.	Wednesday	Microsoft Learn,Azure
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.	Wednesday	Microsoft Learn,Azure VPN Gateway
Mitigate incidents using Microsoft 365 Defender	https://learn.microsoft.com/en- us/training/modules/mitigate-incidents- microsoft-365-defender	Mitigate incidents using Microsoft 365 Defender	Wednesday	Microsoft Learn,Microsoft 365,Microsoft 365 Security Center
Manage groups in Microsoft 365	https://learn.microsoft.com/en- us/training/modules/manage-microsoft- 365	This module provides instruction on how to create groups for distributing email to multiple users within Exchange Online. It also	Thursday	Microsoft Learn,Microsoft 365,Office 365

		explains how to create groups to []		
Get started building apps for Microsoft Teams by using Teams Toolkit for Visual Studio Code	https://learn.microsoft.com/en- us/training/modules/teams-toolkit-vsc- introduction	Learn how to use the Teams Toolkit extension for Visual Studio Code to build Teams apps.	Thursday	Microsoft Learn,Microsoft 365,Microsoft Teams
Add a custom domain in Microsoft 365	https://learn.microsoft.com/en- us/training/modules/add-domain- microsoft-365	This module provides instruction on how to add a custom domain to your Microsoft 365 deployment. It also examines the DNS requirements that are necessary to []	Thursday	Microsoft Learn,Microsoft 365,Office 365
Engage with activity and report on data with Viva Goals	https://learn.microsoft.com/en- us/training/modules/engaged-reports- with-viva-goals	Learn how to use Viva Goals to engage with others and leverage the data that exists within your instance.	Thursday	Microsoft Learn,Microsoft 365,Microsoft Viva
Remediate security alerts using Microsoft Defender for Cloud	https://learn.microsoft.com/en- us/training/modules/remediate-azure- defender-security-alerts	Remediate security alerts using Microsoft Defender for Cloud	Thursday	Microsoft Learn,Azure,Azure Microsoft Defender for Cloud
Connect non-Azure resources to Microsoft Defender for Cloud	https://learn.microsoft.com/en- us/training/modules/connect-non-azure- machines-to-azure-defender	Connect non-Azure resources to Microsoft Defender for Cloud	Thursday	Microsoft Learn,Azure,Azure Microsoft Defender for Cloud,azure-arc
Connect Azure assets to Microsoft Defender for Cloud	https://learn.microsoft.com/en- us/training/modules/connect-azure- assets-to-azure-defender	Connect Azure assets to Microsoft Defender for Cloud	Thursday	Microsoft Learn,Azure,Azure Microsoft Defender for Cloud
Plan for cloud workload protections using Microsoft Defender for Cloud	https://learn.microsoft.com/en- us/training/modules/what-is-azure- defender	Plan for cloud workload protections using Microsoft Defender for Cloud	Thursday	Microsoft Learn,Azure,Azure Microsoft Defender for Cloud
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	Thursday	Microsoft Learn,Microsoft 365,Microsoft 365 Microsoft Information Protection
Ensure OKR program success	https://learn.microsoft.com/en- us/training/modules/ensure-okr- program-success	Learn how to set your OKR program up for success by creating psychological safety, establishing business rhythms, and making the OKR change visible to your team.	Thursday	Microsoft Learn,Microsoft 365,Microsoft Viva
Role of an OKR Champion	https://learn.microsoft.com/en- us/training/modules/role-of-champion	Learn about your role as an OKR Champion, how to communicate effectively and what resources are available to set you and your team up for success.	Thursday	Microsoft Learn,Microsoft 365,Microsoft Viva
Manage your cloud security posture management	https://learn.microsoft.com/en- us/training/modules/manage-cloud- security-posture-management	Manage your cloud security posture management	Thursday	Microsoft Learn,Azure,Azure Microsoft Defender for Cloud
Work with data in Microsoft Sentinel using Kusto Query Language	https://learn.microsoft.com/en- us/training/modules/work-with-data- kusto-query-language	Work with data in Microsoft Sentinel using Kusto Query Language	Thursday	Microsoft Learn,Azure,Azure Log Analytics,Azure Microsoft Sentinel
Build multi-table statements using KQL	https://learn.microsoft.com/en- us/training/modules/build-multi-table- statements-kusto-query-language	Build multi-table statements using KQL	Thursday	Microsoft Learn,Azure,Azure Log

				Analytics,Azure Microsoft Sentinel
Sync items and inventory in Shopify and Dynamics 365 Business Central	https://learn.microsoft.com/en- us/training/modules/sync-items-shopify- dynamics-365-business-central	Learn how to sync your items and inventory amounts between Dynamics 365 Business Central and Shopify.	Thursday	Microsoft Learn, Dynamics 365 Business Central
Choose the best tools to help organizations build better solutions	https://learn.microsoft.com/en- us/training/modules/azure-devops- devtest-labs	Learn about Microsoft tools and services that help developers and operations engineers build modern solutions for the cloud and on-premises. Prepare for AZ- 900.	Thursday	Microsoft Learn,Azure,Azure DevOps
Plan and deploy Windows Server laaS Virtual Machines	https://learn.microsoft.com/en- us/training/modules/plan-deploy- windows-server-iaas-virtual-machines	You'll be able to describe Azure compute and storage in relation to Azure VMs, and deploy Azure VMs by using the Azure portal, Azure CLI, or []	Thursday	Microsoft Learn,Azure,Azure azure- automanage,Azure Cloud Shell,Azure Portal,Azure Storage,Azure Virtual Machines
Analyze query results using KQL	https://learn.microsoft.com/en- us/training/modules/analyze-results- kusto-query-language	Analyze query results using KQL	Thursday	Microsoft Learn,Azure,Azure Log Analytics,Azure Microsoft Sentinel
Set up the Shopify connector in Dynamics 365 Business Central	https://learn.microsoft.com/en- us/training/modules/shopify-connector- setup	Learn how to create Shopify shops in Business Central and learn about the other setup tasks that are related to the Shopify connector.	Thursday	Microsoft Learn, Dynamics 365, Dynamics 365 Business Central
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	Work with sequences of related data in data structures known as arrays. Then, learn to iterate through each item in the sequence.	Friday	Microsoft Learn,.NET
Branch the flow of code using the switch-case construct in C#	https://learn.microsoft.com/en- us/training/modules/csharp-switch-case	Learn how to add branching logic that matches one variable or expression against many possible values.	Friday	Microsoft Learn,.NET
Write your first C# code	https://learn.microsoft.com/en- us/training/modules/csharp-write-first	Get started by writing tiny code examples to learn the basics of the C# syntax!	Friday	Microsoft Learn,.NET
Call methods from the .NET Class Library using C#	https://learn.microsoft.com/en- us/training/modules/csharp-call- methods	Use functionality in the .NET Class Library by calling methods that return values, accept input parameters, and more.	Friday	Microsoft Learn,.NET
Format alphanumeric data for presentation in C#	https://learn.microsoft.com/en- us/training/modules/csharp-format- strings	Use C# to format strings with white space, special characters, padding, and alignment. Give context to numeric data like currency, percentages, and numbers with decimals.	Friday	Microsoft Learn,.NET
Choose the correct data type in your C# code	https://learn.microsoft.com/en- us/training/modules/csharp-choose- data-type	Learn the difference between many data types, how they work, what they do, and how to choose one over another.	Friday	Microsoft Learn,.NET
Store and retrieve data using literal and variable values in C#	https://learn.microsoft.com/en- us/training/modules/csharp-literals- variables	Use data in your applications by creating literal values and variable values of different data types.	Friday	Microsoft Learn,.NET
Back up and restore your Azure SQL	https://learn.microsoft.com/en- us/training/modules/backup-restore-	Protect the data in your Azure SQL database and recover	Friday	Microsoft Learn,Azure,Azure SQL

database	<u>azure-sql</u>	from data loss or corruption with backup and restore.		Database,Azure SQL Managed Instance
Modify the content of strings using built-in string data type methods in C#	https://learn.microsoft.com/en- us/training/modules/csharp-modify- content	Use built in methods to extract, remove, or replace data in strings.	Friday	Microsoft Learn,.NET
Iterate through a code block using for statement in C#	https://learn.microsoft.com/en- us/training/modules/csharp-for	Use the `for` iteration statement to loop a pre-set number of times and control the iteration process.	Friday	Microsoft Learn,.NET
Convert data types using casting and conversion techniques in C#	https://learn.microsoft.com/en- us/training/modules/csharp-convert-cast	Take control of the data in your applications, knowing when to apply the correct technique to change data types as needed.	Friday	Microsoft Learn,.NET
Perform basic operations on numbers in C#	https://learn.microsoft.com/en- us/training/modules/csharp-basic- operations	Learn the operators and techniques used to perform basic math operations on numeric data.	Friday	Microsoft Learn,.NET
Discover commands in PowerShell	https://learn.microsoft.com/en- us/training/modules/discover- commands	PowerShell comes with a built- in help system. Use help to read more about a command, what the command does, and how to call it. Also, if []	Friday	Microsoft Learn,Visual Studio
Control variable scope and logic using code blocks in C#	https://learn.microsoft.com/en- us/training/modules/csharp-code-blocks	Use code blocks with more confidence, understanding how they impact the visibility and accessibility of both higher and lower-level constructs in your code.	Friday	Microsoft Learn,.NET
Configure web app settings	https://learn.microsoft.com/en- us/training/modules/configure-web- app-settings	Configure web app settings	Friday	Microsoft Learn,Azure,Azure App Service
Perform operations on arrays using helper methods in C#	https://learn.microsoft.com/en- us/training/modules/csharp-arrays- operations	Use powerful helper methods to manipulate and control the content of arrays.	Friday	Microsoft Learn,.NET
Add looping logic to your code using the do-while and while statements in C#	https://learn.microsoft.com/en- us/training/modules/csharp-do-while	Use the `do-while` and `while` statements to iterate as long as a Boolean expression evaluates to true.	Friday	Microsoft Learn, NET
Perform basic string formatting in C#	https://learn.microsoft.com/en- us/training/modules/csharp-basic- formatting	Combine literal and variable text data that are filled with special characters, formatting, and Unicode into meaningful messages for the end user.	Friday	Microsoft Learn, NET
Configure virtual machine backups	https://learn.microsoft.com/en- us/training/modules/configure-virtual- machine-backups	Learn how to configure virtual machine backups including restore operations.	Friday	Microsoft Learn,Azure Backup,Azure Virtual Machines
Create a clustering model with Azure Machine Learning designer	https://learn.microsoft.com/en- us/training/modules/create-clustering- model-azure-machine-learning-designer	Create a clustering model with Azure Machine Learning designer	Friday	Microsoft Learn,Azure Machine Learning
React to state changes in your Azure services by using Event Grid	https://learn.microsoft.com/en- us/training/modules/react-to-state- changes-using-event-grid	Build a serverless application architecture, automate your operations, and integrate applications by handling Azure events with Event Grid.	Friday	Microsoft Learn,Azure,Azure Event Grid,Azure Logic Apps
Write your first F# code	https://learn.microsoft.com/en- us/training/modules/fsharp-first-steps	Set up your F# development environment, write your first	Friday	Microsoft Learn, NET

		line of F# code, and build your first F# application		
Configure Log Analytics in Azure Monitor	https://learn.microsoft.com/en- us/training/modules/configure-log- analytics	Configure Log Analytics in Azure Monitor	Friday	Microsoft Learn,Azure Log Analytics
Construct KQL statements for Microsoft Sentinel	https://learn.microsoft.com/en- us/training/modules/construct-kusto- query-language-statements	Construct KQL statements for Microsoft Sentinel	Friday	Microsoft Learn,Azure,Azure Data Explorer,Azure Log Analytics,Azure Microsoft Sentinel
Evaluate Boolean expressions to make decisions in C#	https://learn.microsoft.com/en- us/training/modules/csharp-evaluate- boolean-expressions	Learn the operators and techniques required to evaluate and compare values in your decision statements.	Friday	Microsoft Learn,.NET
Manage users, contacts, and licenses in Microsoft 365	https://learn.microsoft.com/en- us/training/modules/manage-accounts- licenses-microsoft-365	This module provides instruction on how to manage user accounts and licenses in Microsoft 365, create and manage user accounts, assign Microsoft 365 licenses to users, []	Friday	Microsoft Learn,Microsoft 365,Office 365
Sync and fulfill Shopify sales orders in Dynamics 365 Business Central	https://learn.microsoft.com/en- us/training/modules/sync-sales-orders- dynamics-365-business-central	To process the Shopify sales in Dynamics 365 Business Central, it's important to know how to set up and run the sales order synchronization and how []	Friday	Microsoft Learn,Dynamics 365 Business Central
Sync customers to Shopify and Dynamics 365 Business Central	https://learn.microsoft.com/en- us/training/modules/synchronize- customers-shopify	Learn how to set up and run customer synchronizations and how to export customers to Shopify.	Friday	Microsoft Learn, Dynamics 365, Dynamics 365 Business Central
Leading for equity 101—Prepare your school for equity	https://learn.microsoft.com/en- us/training/modules/prepare-your- school-for-equity	This module considers the equitable practices in schools that serve students' academic and emotional needs. Interviews from leaders show how they use Microsoft tools to provide []	Friday	Microsoft Learn,Office 365,Office Word,Windows
Leading for equity 201—Prepare your school for community engagement	https://learn.microsoft.com/en- us/training/modules/prepare-your- school-for-community-engagement	The technology and tools introduced in this module help make equity in education highly personalized, inclusive, and considers the whole child as a unique individual.	Friday	Microsoft Learn,Microsoft Teams,Office 365,Office Word
Deepen educational experiences with the 21CLD ICT for learning dimension	https://learn.microsoft.com/en- us/training/modules/deepen- educational-experiences	This module highlights for educators the need to use information and communication technologies (ICT) to transform learning experiences and create and design new information and ICT []	Friday	Microsoft Learn,Office 365
Create readable code with conventions, whitespace, and comments in C#	https://learn.microsoft.com/en- us/training/modules/csharp-readable- code	Write code that is easier to read, update and support using naming conventions, comments and whitespace.	Friday	Microsoft Learn, NET
Configure client connectivity to Microsoft 365	https://learn.microsoft.com/en- us/training/modules/configure-client- connectivity-microsoft-365	Configure client connectivity to Microsoft 365	Friday	Microsoft Learn, Microsoft 365, Office 365
Add decision logic to your code using `if`,	https://learn.microsoft.com/en- us/training/modules/csharp-if-elseif-else	Learn to branch your code's execution path by evaluating Boolean expressions.	Friday	Microsoft Learn,.NET

`else`, and `else if`		
statements in C#		

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