

Azure Feeds Newsletter

Weekly Update: Saturday June 24 2023 to Saturday July 01 2023

Azure Updates (4 new azure updates)

Name	Link	Description	Publication Day	Category
Public preview: Using a common port for public and private listeners	https://azure.microsoft.com/en-us/updates/public-preview-using-a-common-port-for-public-and-private-listeners/	Easily manage public-facing and private-facing traffic on a common port.	Tuesday	Azure Updates, Application Gateway
Public Preview: Azure OpenAI Service On Your Data	https://azure.microsoft.com/en-us/updates/azure-open-ai-service-on-your-data/	Introducing Azure OpenAI Service on your data in public preview, which unlocks the power of OpenAI models like ChatGPT and GPT-4 with your own data. It [...]	Wednesday	Azure Updates
Preview Updates: Azure Elastic SAN Public Preview improvements	https://azure.microsoft.com/en-us/updates/preview-updates-azure-elastic-san-public-preview-improvements/	Introducing the latest update to Azure Elastic SAN (in preview), which now offers expanded range of regions, increased support for diverse workloads, and an array of [...]	Wednesday	Azure Updates
Public Preview: Default Rule Set 2.1 for Regional WAF with Application Gateway	https://azure.microsoft.com/en-us/updates/preview-default-rule-set-21-for-regional-waf-with-application-gateway/	Increase your security posture and reduce false positives with Default Rule Set 2.1, now in preview on Azure's regional Web Application Firewall (WAF) with Application Gateway.	Friday	Azure Updates

Tech Community (27 new articles)

Name	Link	Description	Publication Day	Category
Exploring Configuration Manager Automation Fundamentals – WMI	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/exploring-configuration-manager-automation-fundamentals-wmi/ba-p/3845598	Hello everyone! Welcome back to our blog series on automation and API capabilities within Microsoft Configuration Manager. In our previous post, we delved into the [...]	Monday	Tech Community
Exploring Configuration Manager Automation Fundamentals – WMI	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/exploring-configuration-manager-automation-fundamentals-wmi/ba-p/3845598	Hello everyone! Welcome back to our blog series on automation and API capabilities within Microsoft Configuration Manager. In our previous post, we delved into the [...]	Monday	Tech Community
Build resilient apps with Azure App	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/build-resilient-apps-with-azure-app-service-and-azure-load/ba-p/3856827	Azure Load Testing is a fully managed service for simulating real-world, large-scale traffic to your application	Tuesday	Tech Community

Service and Azure Load Testing		and services. The rich dashboard provides actionable insights, based on [...]		
Starting HPC Worker Processes at Boot Time in VM Scale Sets	https://techcommunity.microsoft.com/t5/azure-high-performance-computing/starting-hpc-worker-processes-at-boot-time-in-vm-scale-sets/ba-p/3855711	One is deploying an HPC embarrassingly parallel application in Azure Virtual Machine Scale Sets (VMSSs) and realized that (i) ssh into VM instances is possible even [...]	Tuesday	Tech Community
Open at Microsoft: Dapr	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/open-at-microsoft-dapr/ba-p/3857064	At Microsoft, our goal is to empower all developers to be successful at building any application, using any language, on any platform. We are committed to [...]	Tuesday	Tech Community
Step-by-Step Guide: Deploying JupyterLab to Azure App Service with Docker	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/step-by-step-guide-deploying-jupyterlab-to-azure-app-service/ba-p/3856590	Introduction JupyterLab is a web-based interactive development environment for working with data, code, and visualization. Azure App Service is a platform for hosting web applications in [...]	Tuesday	Tech Community
Building intelligent Spring Apps with OpenAI	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/building-intelligent-spring-apps-with-openai/ba-p/3857203	Integrating cutting-edge artificial intelligence into apps has become a new trend in today's technological landscape. Spring is the most popular Java framework in the market, known [...]	Tuesday	Tech Community
Building intelligent Spring Apps with Azure OpenAI	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/building-intelligent-spring-apps-with-azure-openai/ba-p/3857203	Integrating cutting-edge artificial intelligence into apps has become a new trend in today's technological landscape. Spring is the most popular Java framework in the market, known [...]	Tuesday	Tech Community
.NET Framework Custom Code – Calling Existing Assemblies	https://techcommunity.microsoft.com/t5/azure-integration-services-blog/net-framework-custom-code-calling-existing-assemblies/ba-p/3852646	We recently announced the public preview of .NET Framework Custom Code Extensibility for Azure Logic Apps (Standard). In that post, we discussed how to author new [...]	Tuesday	Tech Community
Azure Load Testing: You can run load tests from command-line now	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-load-testing-you-can-run-load-tests-from-command-line-now/ba-p/3857629	Azure Load Testing is a fully managed load testing service that enables you to easily generate large scale load. I am excited to share that you [...]	Wednesday	Tech Community
Azure Elastic SAN Preview Updates	https://techcommunity.microsoft.com/t5/azure-storage-blog/azure-elastic-san-preview-updates/ba-p/3854526	Last October, we announced the preview of Azure Elastic SAN: the industry's first fully managed storage area network (SAN) offering in the cloud. Combining on-premises SAN-like capabilities [...]	Wednesday	Tech Community
Using Resource Locks To Prevent Accidental Changes In Azure	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/using-resource-locks-to-prevent-accidental-changes-in-azure/ba-p/3842402	Hello howdy readers, welcome to my post! My name is Khushbu Gandhi, I am Cloud Solutions Architect in Bay Area. Over the course of my [...]	Wednesday	Tech Community
Exploring Configuration Manager Automation Fundamentals – PowerShell Cmdlets	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/exploring-configuration-manager-automation-fundamentals/ba-p/3845635	Hello, everyone! Welcome back to our blog series on automation and API capabilities within Microsoft Configuration Manager. In our previous post, we delved into the [...]	Wednesday	Tech Community
June 2023 Release for Azure Arc-	https://techcommunity.microsoft.com/t5/azure-arc-blog/june-2023-release-for-azure-arc-enabled-sql-	The June release of Azure Arc-enabled SQL Server and Azure Arc-enabled	Thursday	Tech Community

enabled SQL Server and Azure Arc-enabled SQL Managed Instance	server-and-azure-arc/ba-p/3859048	SQL Managed Instance brings exciting new features and enhancements that simplify management and provide greater flexibility for [...]		
Mainframe Virtual Tape and Dataset Storage on Azure using Luminex products	https://techcommunity.microsoft.com/t5/azure-migration-and/mainframe-virtual-tape-and-dataset-storage-on-azure-using/ba-p/3859276	Using Azure for Mainframe Virtual Tape and Dataset Storage With Luminex products you can send/receive transmitted Mainframe data to/from Azure . In this document we [...]	Thursday	Tech Community
A Quick Guide to Benchmarking AI Models on Azure: ResNet with MLPerf Training v3.0	https://techcommunity.microsoft.com/t5/azure-high-performance-computing/a-quick-guide-to-benchmarking-ai-models-on-azure-resnet-with/ba-p/3859291	By Hugo Affaticati (Technical Program Manager), Sonal Doomra (Technical Program Manager 2), and Jon Shelley (Principal TPM Manager). Introduction Azure is pleased to showcase results [...]	Thursday	Tech Community
AI based CLI interactive mode	https://techcommunity.microsoft.com/t5/azure-tools-blog/ai-based-cli-interactive-mode/ba-p/3859539	We are very excited to announce that Azure CLI team combined AI with CLI interactive mode (az interactive) to provide users with an intelligent interactive experience. It is [...]	Thursday	Tech Community
Azure portal May 2023 updates	https://techcommunity.microsoft.com/t5/azure-governance-and-management/azure-portal-may-2023-updates/ba-p/3855436	Compute > Virtual Machine Scale Set Available Now: "Recommended" Tag for VM/ VMSS sizes Intune Updates to Microsoft Intune Let's look at each of these updates [...]	Thursday	Tech Community
Announcing Trusted Launch as default in Azure Portal	https://techcommunity.microsoft.com/t5/azure-confidential-computing/announcing-trusted-launch-as-default-in-azure-portal/ba-p/3854872	Malware attacks continue to adversely impact organizations across all industry verticals (2021: 5.4 billion, 2022: ~5.6 billion). Malware is a continuously evolving threat that requires organizations [...]	Thursday	Tech Community
Exploring Configuration Manager Automation Fundamentals – Administration Service	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/exploring-configuration-manager-automation-fundamentals/ba-p/3845666	Hello, everyone! Welcome back to our blog series on automation and API capabilities within Microsoft Configuration Manager. In our previous posts, we explored various aspects [...]	Friday	Tech Community
Data Vault 2.0 using Databricks Lakehouse Architecture on Azure	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/data-vault-2-0-using-databricks-lakehouse-architecture-on-azure/ba-p/3797493	This Article is about Data Vault 2.0 using Databricks Lakehouse Architecture on Azure and is presented in partnership with VaultSpeed and Scalefree our Microsoft Partner Network [...]	Friday	Tech Community
A Modern Data Analytics Platform on Azure with Data Vault 2.0	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/a-modern-data-analytics-platform-on-azure-with-data-vault-2-0/ba-p/3860634	This Article is Authored By Michael Olschimke, co-founder and CEO at Scalefree International GmbH and Co-authored with @JonasDeKeusterand Marc Finger from VaultSpeed The Technical Review is done by Ian Clarke and Naveed Hussain, – GBBs (Cloud Scale [...])	Friday	Tech Community
Real-Time Processing with Data Vault 2.0 on Azure	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/real-time-processing-with-data-vault-2-0-on-azure/ba-p/3860674	This Article is Authored By Michael Olschimke co-founder and CEO at Scalefree International GmbH and Co-authored with @obause The Technical Review is done by Ian Clarke, Naveed Hussain, Irfan Maroof and Hajar	Friday	Tech Community

		Habjaoui – GBBs (Cloud Scale Analytics) for EMEA [...]		
Data Science with Azure Synapse and Data Vault 2.0	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/data-science-with-azure-synapse-and-data-vault-2-0/ba-p/3860687	This Article is Authored By Michael Olschimke, co-founder and CEO at Scalefree International GmbH The Technical Review is done by Ian Clarke and Naveed Hussain – GBBs (Cloud Scale Analytics) for EMEA at [...]	Friday	Tech Community
Data Vault 2.0 on Azure	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/data-vault-2-0-on-azure/ba-p/3860665	This Article is Authored By Michael Olschimke, co-founder and CEO at Scalefree International GmbH and Co-authored with Marc Finger from VaultSpeed The Technical Review is done by Ian Clarke and Naveed Hussain – GBBs (Cloud Scale Analytics) [...]	Friday	Tech Community
Connecting Integration Account to Azure KeyVault behind Firewall.	https://techcommunity.microsoft.com/t5/azure-integration-services-blog/connecting-integration-account-to-azure-keyvault-behind-firewall/ba-p/3860159	In the Integration account when trying to add a private certificate to use it in workflows, a private key is needed. And adding private key from [...]	Saturday	Tech Community
Contributor Stories: Hisham Bin Ateya	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/contributor-stories-hisham-bin-ateya/ba-p/3855669	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 [...]	Saturday	Tech Community

Microsoft Security (articles)

Name	Link	Description	Publication Day
Breaking Barriers: Aditi's Journey Through Sight Loss to Microsoft AI Innovator	https://msrc.microsoft.com/blog/2023/06/breaking-barriers-aditis-journey-through-sight-loss-to-microsoft-ai-innovator/	Facts about Aditi Shah: Tools she uses: Aditi's main tool is JAWS, a screen reader from Freedom Scientific, which she touts as the best in the [...]	Wednesday

Azure Community (10 articles)

Name	Link	Description	Creator
LLM's Are Not Search Engines – Create 301 Redirects	https://automation.baldacchino.net/llms-are-not-search-engines-create-301-redirects/		Shane Baldacchino
Upgrade to Version 2 of the Pulumi Azure Native Provider	https://samcogan.com/upgrade-to-version-2-of-the-pulumi-azure-provider/	Pulumi recently announced the beta release of their Azure Native provider. This provider allows the creation of Azure infrastructure using Pulumi, with the native part meaning [...]	Sam Cogan
Terraform import blocks to import Azure resources into Terraform	https://thomasthornton.cloud/2023/06/27/terraform-import-blocks-to-import-azure-resources-into-terraform/	In a recent announcement with Terraform v1.5.0, Terraform released the option to import your resources into Terraform using import blocks. This feature is a great addition [...]	Thomas Thornton
Set up a dev container for Terraform in	https://www.techieclass.com/set-up-a-dev-container-for-terraform-in-github-codespaces/	With so many software choices out there and different versions, it can be confusing trying to set up your local	Sarah Lean

GitHub Codespaces		development environment to suit every project's [...]	
Automating Custom VM Image Creation with Azure Image Builder and Azure DevOps	https://www.blueboxes.co.uk/automating-custom-vm-image-creation-with-azure-image-builder-and-azure-devops	As a developer I try and automate as many tasks as possible, making them repeatable and deterministic. I recently had to create a custom...	John Kilmister
Using Workload Identities for Bicep Deployments in GitHub Actions	https://dev.to/willvelida/using-workload-identities-for-bicep-deployments-in-github-actions-5ebe	As I've been working on my side project, I've been trying to work on my CI/CD skills and deploy all my resources through GitHub Actions. This [...]	Will Velida
192 – Getting started with devtunnel CLI	https://share.transistor.fm/s/b60dd3b6	In this episode, we take DevTunnel CLI for a spin. It's a nifty little command-line tool for opening tunnels from the cloud (or public Internet) to [...]	Tobias Zimmergren
Microsoft Empowers Businesses with Enhanced Security and Operational Efficiency: Azure Container...	https://jiadong-chen.medium.com/microsoft-empowers-businesses-with-enhanced-security-and-operational-efficiency-azure-container-e6c4dacb81b4?source=rss-b5b0f0f690e6-----2	I'm excited to share some exciting updates from Microsoft. With the recent announcements of Azure Container Apps Landing Zone Accelerator... Continue reading on Medium »	Jiadong Chen
Automate your SOC – Welcome to the VIP Room	https://azurecloudai.blog/2023/06/30/automate-your-soc-welcome-to-the-vip-room/?utm_source=rss&utm_medium=rss&utm_campaign=automate-your-soc-welcome-to-the-vip-room	Watchlist Module Welcome back to the SOCAutomator series. Did you miss us? Today we're going to dig into how the STAT module works with Microsoft Sentinel [...]	Rod Trent
Connecting to Azure Cache for Redis Instance from RedisInsight	https://jaliyaudagedara.blogspot.com/2023/07/connecting-to-azure-cache-for-redis.html	In this post, let's see how we can connect to Azure Cache for Redis Instance from RedisInsight. RedisInsight is a free tool that provides an intuitive and efficient UI for [...]	Jaliya Udagedara

Azure Architecture Center (4 new or updated articles)

Name	Link	Description	Publication Day	Category
Deploy Samadii Plasma on an Azure virtual machine	https://learn.microsoft.com/azure/architecture/guide/hpc/plasma	Find out how the Samadii Plasma particle-based application performs on an Azure virtual machine (VM).	Tuesday	Azure Architecture,updated
Deploy Altair EDEM on an Azure virtual machine	https://learn.microsoft.com/azure/architecture/guide/hpc/altair-edem	Learn how Altair EDEM discrete element method (DEM) software performs on an Azure virtual machine (VM).	Tuesday	Azure Architecture,updated
Deploy Samadii SCIV on an Azure virtual machine	https://learn.microsoft.com/azure/architecture/guide/hpc/samadii-sciv	Find out how Samadii SCIV (Statistical Contact in Vacuum) performs on an Azure virtual machine (VM).	Tuesday	Azure Architecture,updated

Deploy Samadii DEM on an Azure virtual machine	https://learn.microsoft.com/azure/architecture/guide/hpc/samadii-dem	Find out how Samadii DEM, a discrete element method solver, performs on an Azure virtual machine (VM).	Tuesday	Azure Architecture,updated
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Microsoft Learn (77 new or modified learn modules)

Name	Link	Description	Publication Day	Category
Use Store Operations Assist to manage templates and plans	https://learn.microsoft.com/en-us/training/modules/retail-use-store-operations-assist	Learn to use Store Operations Assist to manage templates and plans	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 to deploy and set up the Retail Insights dashboard.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Power Pages workspace data components – Online workshop	https://learn.microsoft.com/en-us/training/modules/power-pages-workspace-data-components-online-workshop	Learn about workspace data components in Power Pages.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Microsoft Cloud for Retail overview	https://learn.microsoft.com/en-us/training/modules/retail-cloud-overview	Learn about Microsoft Cloud for Retail and what it can do.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Home health in Microsoft Cloud for Healthcare	https://learn.microsoft.com/en-us/training/modules/home-health	Learn how to empower health team collaboration within a healthcare organization by using the Home Health application in Microsoft Cloud for Healthcare. With the Home Health [...]	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
Gain customer insight with Unified customer profile in Financial Services	https://learn.microsoft.com/en-us/training/modules/finance-unified-customer-profile	In this module, you explore the Unified customer profile application. This application shows a 360-degree perspective of the customer, consolidated into a unified dashboard within Microsoft [...]	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Financial Services
Set up Intelligent Appointments in Microsoft Cloud for Financial Services	https://learn.microsoft.com/en-us/training/modules/financial-services-intelligent-appointments	Learn about intelligent appointments capabilities.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Financial Services
Financial Services training environment preparation	https://learn.microsoft.com/en-us/training/modules/training-environment-preparation	Learn how to prepare an environment for Microsoft Cloud for Financial Services.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Financial Services
Challenge project – Build applications and automation solutions	https://learn.microsoft.com/en-us/training/modules/challenge-project-build-applications-automation-solutions	Configure your own Power Platform model-driven application, canvas application and Power Automate cloud flow to support a scenario for a fictional company. You'll be provided with [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps,Microsoft Power Platform Power Automate
Build reports and review insights	https://learn.microsoft.com/en-us/training/modules/sustainability-	This lab will provide insights into the emission activity	Friday	Microsoft Learn,Industry Solutions,Industry Solutions

	insights-reporting	trends.		mscloud-sustainability
Extend Store Operations Assist solution	https://learn.microsoft.com/en-us/training/modules/retail-extend-store-operations-assist	Learn to extend Store Operations Assist solution to integrate with your line of business applications.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Customer onboarding in Microsoft Cloud for Financial Services	https://learn.microsoft.com/en-us/training/modules/financial-services-customer-onboarding	Learn about the customer onboarding process within Microsoft Cloud for Financial Services.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Financial Services,Microsoft Power Platform
Manage gift batches, receipts, and refunds in Microsoft Cloud for Nonprofit	https://learn.microsoft.com/en-us/training/modules/manage-gift-batches-receipts-refunds	Explore functionality to manage and work with gifts in Fundraising and Engagement including gift batches, receipts, refunds, and write-offs.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Nonprofit
Manage memberships in Fundraising and Engagement	https://learn.microsoft.com/en-us/training/modules/manage-membership-fundraising-engagement	This module will explore how memberships are managed in Fundraising and Engagement.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Nonprofit
Work with Text Analytics for health API	https://learn.microsoft.com/en-us/training/modules/work-health-text-analytics	Learn how to work with Text Analytics for health API.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
Manage healthcare data with Care Management in Microsoft Cloud for Healthcare	https://learn.microsoft.com/en-us/training/modules/healthcare-care-management	Learn how to manage healthcare data with the Microsoft Cloud for Healthcare solution.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
Set up a training environment for Store Operations Assist	https://learn.microsoft.com/en-us/training/modules/retail-setup-training-environment	Follow along in exercises that walk you through everything you need to set up a training environment to use with Microsoft Cloud for Retail.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Power Pages workspace setup – Online workshop	https://learn.microsoft.com/en-us/training/modules/power-pages-workspace-setup-online-workshop	Learn about Power Pages workspace setup.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Power Pages solution explorer – Online workshop	https://learn.microsoft.com/en-us/training/modules/power-pages-solution-explorer-online-workshop	Learn how to set up a solution in Power Pages solution explorer.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps,Microsoft Power Platform power-pages
Create a unified customer profile in Microsoft Cloud for Retail	https://learn.microsoft.com/en-us/training/modules/retail-churn-model	Learn about Microsoft Cloud for Retail unified customer profile	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Set up organization and reference data	https://learn.microsoft.com/en-us/training/modules/sustainability-setup-organization	Learn how to set up organization and reference data.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud-sustainability
Set up your training environment	https://learn.microsoft.com/en-us/training/modules/sustainability-setup-environment	Learn how to set up your training environment for Microsoft Cloud for Sustainability.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud-sustainability
Integrate Volunteer Management and Volunteer Engagement with Microsoft Cloud for Nonprofit	https://learn.microsoft.com/en-us/training/modules/integrate-volunteer-management-engagement-cloud-nonprofit	In this module, you will learn how Volunteer Management and Volunteer Engagement integrate with other parts of the Microsoft Cloud for Nonprofit.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Nonprofit

Microsoft Cloud for Healthcare training environment preparation	https://learn.microsoft.com/en-us/training/modules/training-environment-preparation-healthcare	This module explains the process of obtaining a training environment that you will use for all subsequent modules in this learning path.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
Implement resiliency in a cloud-native ASP.NET Core microservice	https://learn.microsoft.com/en-us/training/modules/microservices-resiliency-aspnet-core	This module guides you through implementing resiliency in an ASP.NET Core microservices app in Azure Kubernetes Service.	Friday	Microsoft Learn, .NET ASP.NET Core,Azure,Azure Container Registry,Azure Kubernetes Service
Enable patients to access the Patient Access portal	https://learn.microsoft.com/en-us/training/modules/patient-access-service-center	Provide patients with access to their health data, appointment scheduling, and information through the Patient Access portal and the Patient Service Center.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
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.	Friday	Microsoft Learn, .NET ASP.NET Core,Azure,Visual Studio IDE
Process gifts in Fundraising and Engagement	https://learn.microsoft.com/en-us/training/modules/process-gifts	Fundraising and Engagement lets you record and process gifts, provide a central source of truth for fundraising, and provide a complete history of giving for each [...]	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Nonprofit
Secure a .NET web app with the ASP.NET Core Identity framework	https://learn.microsoft.com/en-us/training/modules/secure-aspnet-core-identity	Learn how to add authentication and authorization to a .NET web app using the ASP.NET Core Identity framework.	Friday	Microsoft Learn, .NET ASP.NET Core,.NET Entity Framework Core
Capture and view page load times in your Azure web app with Application Insights	https://learn.microsoft.com/en-us/training/modules/capture-page-load-times-application-insights	In this module, you'll configure Application Insights and use it to study page load data for an Azure web app.	Friday	Microsoft Learn, .NET ASP.NET Core,Azure,Azure Application Insights,Azure Monitor
Ingest emissions activity data	https://learn.microsoft.com/en-us/training/modules/sustainability-data-ingestion	Learn how to ingest carbon emissions activity data.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud-sustainability
Create an app to run parallel compute jobs in Azure Batch	https://learn.microsoft.com/en-us/training/modules/create-an-app-to-run-parallel-compute-jobs-in-azure-batch	Learn to use the Azure Batch platform to write a .NET Core console app that performs parallel, large-scale, high-performance video transcoding.	Friday	Microsoft Learn, .NET,Azure,Azure Batch
Connect with volunteers using Volunteer Engagement	https://learn.microsoft.com/en-us/training/modules/connect-volunteer-engagement	Volunteer Engagement is a self-service portal for volunteers to manage their profiles and engagements.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Nonprofit
Health data and FHIR®	https://learn.microsoft.com/en-us/training/modules/health-data-fast-healthcare-interoperability-resources	Learn about the FHIR RESTful API framework and how to identify FHIR resources and their elements.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
Use Store Operations Assist mobile app	https://learn.microsoft.com/en-us/training/modules/retail-use-store-operations-assist-mobile	Learn to set up the mobile app and use it to view and complete forms and tasks.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail

Get started with Fundraising and Engagement in Microsoft Cloud for Nonprofit	https://learn.microsoft.com/en-us/training/modules/get-started-fundraising-engagement	This module introduces Fundraising and Engagement and outlines the capabilities that allow nonprofit organizations to use this application to enhance donor engagement and manage fundraising.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Nonprofit
Understand API gateways in a cloud-native ASP.NET Core microservices app	https://learn.microsoft.com/en-us/training/modules/microservices-apigateway-aspnet-core	This module guides you through implementing BFF in an ASP.NET Core microservices app.	Friday	Microsoft Learn,.NET ASP.NET Core,Azure,Azure Container Registry,Azure Kubernetes Service
Power Pages workspace site design – Online workshop	https://learn.microsoft.com/en-us/training/modules/power-pages-workspace-site-design-online-workshop	Learn about workspace site design in Power Pages.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Microsoft Cloud for Healthcare overview	https://learn.microsoft.com/en-us/training/modules/healthcare-overview	This module introduces Microsoft Cloud for Healthcare.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
Onboard and approve volunteers with Volunteer Management	https://learn.microsoft.com/en-us/training/modules/onboard-approve-volunteer-management	Learn to approve applications, onboard and schedule volunteers, record attendance, and close the engagement.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Nonprofit
Publish reusable Bicep code by using Azure Pipelines	https://learn.microsoft.com/en-us/training/modules/publish-reusable-bicep-code-using-azure-pipelines	Build Azure Pipelines deployment pipelines for template specs and Bicep modules. Lint your Bicep code, apply versioning, and publish it to Azure or to a Bicep [...]	Friday	Microsoft Learn,Azure DevOps,Azure Resource Manager
Maintain an Azure Cognitive Search solution	https://learn.microsoft.com/en-us/training/modules/maintain-azure-cognitive-search-solution	Maintain the performance, cost, and reliability of your Azure Cognitive Search solutions.	Friday	Microsoft Learn,Azure,Azure Cognitive Search
Introduction to Power BI embedded analytics	https://learn.microsoft.com/en-us/training/modules/power-bi-embedded-intro	Learn how developers can programmatically embed analytics in their apps, and about no-code embedding options for simpler requirements.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power BI
Integrate Power BI in Microsoft Teams and SharePoint	https://learn.microsoft.com/en-us/training/modules/modern-analytics-teams	This module explores the different ways users can incorporate Power BI reports or visuals into Microsoft Teams and SharePoint to collaborate with others. This functionality allows [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power BI
Configure financial reports in Dynamics 365 Business Central	https://learn.microsoft.com/en-us/training/modules/configure-financial-reports-dynamics-365-business-central	If you want to know more about financial reporting in Business Central, then follow along with this module to find out about how to create your [...]	Friday	Microsoft Learn,Dynamics 365,Dynamics 365 Business Central
Manage serial and lot numbers on inventory in Dynamics 365 Business Central	https://learn.microsoft.com/en-us/training/modules/manage-serial-lot-numbers-inventory	Do you want to learn how to adjust items with serial or lot numbers? This module provides an overview of how you can assign serial and [...]	Friday	Microsoft Learn,Dynamics 365,Dynamics 365 Business Central

Manage constituents in Fundraising and Engagement for Microsoft Cloud for Nonprofit	https://learn.microsoft.com/en-us/training/modules/manage-constituents-fundraising-engagement	In this module, you will learn how to work with the core records for managing constituents – Contacts, Organizations, and Households. You will see how you [...]	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Nonprofit
Work with Emissions Impact dashboards	https://learn.microsoft.com/en-us/training/modules/sustainability-emissions-impact-dashboards	Learn about Emissions Impact dashboards.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud-sustainability
Dynamically meet changing web app performance requirements with autoscale rules	https://learn.microsoft.com/en-us/training/modules/app-service-autoscale-rules	Respond to periods of high activity by incrementally adding resources, and then removing these resources when activity drops, to reduce costs.	Friday	Microsoft Learn,.NET ASP.NET Core,Azure
Intelligent Order Management for Microsoft Cloud for Retail	https://learn.microsoft.com/en-us/training/modules/retail-intelligent-order-management	Learn how to use Dynamics 365 Intelligent Order Management to streamline curbside pickup and provide customers with real-time inventory and order status.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Access Microsoft Sustainability Manager data	https://learn.microsoft.com/en-us/training/modules/access-cloud-sustainability	Learn how Microsoft Sustainability Manager provides multiple options for accessing data.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud-sustainability
Persist and retrieve relational data with Entity Framework Core	https://learn.microsoft.com/en-us/training/modules/persist-data-ef-core	This module guides you through creating a data access project, connecting to a relational database, and writing CRUD queries.	Friday	Microsoft Learn,.NET ASP.NET Core,.NET Entity Framework Core
Work with service orders in Dynamics 365 Business Central	https://learn.microsoft.com/en-us/training/modules/work-service-orders	Managing service orders is a crucial aspect of providing excellent customer service. This module describes how to effectively create, manage, and track service orders in Dynamics [...]	Friday	Microsoft Learn,Dynamics 365,Dynamics 365 Business Central
Use managed data stores in a cloud-native ASP.NET Core microservices app	https://learn.microsoft.com/en-us/training/modules/microservices-data-aspnet-core	This module guides you through implementing Azure-managed data stores in an ASP.NET Core microservices app.	Friday	Microsoft Learn,.NET ASP.NET Core,Azure,Azure Cache for Redis,Azure Container Registry,Azure Cosmos DB,Azure Kubernetes Service
Text Analytics for health overview	https://learn.microsoft.com/en-us/training/modules/healthcare-text-analytics	Learn about Text Analytics for health.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
Power Pages data workspace – Online workshop	https://learn.microsoft.com/en-us/training/modules/power-pages-data-workspace-online-workshop	Learn about the data workspace in Power Pages.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Design emission calculations	https://learn.microsoft.com/en-us/training/modules/sustainability-emissions-calculation	Learn how to design emission calculations.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud-sustainability
Introduction to Azure Health Data Services	https://learn.microsoft.com/en-us/training/modules/azure-health-data-services	Learn about Azure Health Data Services.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare
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 Clinic application as part of	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Healthcare

		the Microsoft Cloud for Healthcare. The Virtual Clinic application allows clinicians [...]		
Introduction to Store Operations Assist	https://learn.microsoft.com/en-us/training/modules/retail-introduction-store-operations-assist	Learn about Store Operations Assist app and architecture, and about the retail story used in this learning path to guide your training.	Friday	Microsoft Learn, Industry Solutions, Industry Solutions Microsoft Cloud for Retail
Set up Collaboration Manager for Loans in Microsoft Cloud for Financial Services	https://learn.microsoft.com/en-us/training/modules/financial-services-collaboration-manager	Learn how to set up Collaboration Manager for Loans within Microsoft Cloud for Financial Services.	Friday	Microsoft Learn, Dynamics 365, Industry Solutions, Industry Solutions Microsoft Cloud for Financial Services
Instrument a cloud-native ASP.NET Core microservice	https://learn.microsoft.com/en-us/training/modules/microservices-logging-aspnet-core	This module guides you through implementing logging and monitoring in an ASP.NET Core microservices app in Azure Kubernetes Service.	Friday	Microsoft Learn, .NET ASP.NET Core, Azure, Azure Application Insights, Azure Container Registry, Azure Kubernetes Service, Azure Monitor
Instrument server-side web application code with Application Insights	https://learn.microsoft.com/en-us/training/modules/instrument-web-app-code-with-application-insights	Get full information and custom telemetry about a web app in Application Insights by installing the Application Insights SDK.	Friday	Microsoft Learn, .NET ASP.NET Core, Azure, Azure Application Insights, Azure Monitor
Build a web app with Blazor	https://learn.microsoft.com/en-us/training/modules/build-blazor-webassembly-visual-studio-code	Learn how to set up your development environment and build your first web app with Blazor, Visual Studio Code, and C#.	Friday	Microsoft Learn, .NET ASP.NET Core, .NET Blazor, Azure
Manage engagement opportunities with Volunteer Management	https://learn.microsoft.com/en-us/training/modules/manage-engagement-opportunities-volunteer-management	In this module, you will learn how to set up engagement opportunities in Volunteer Management. You will learn how to add descriptions, location, required qualifications, and [...]	Friday	Microsoft Learn, Industry Solutions, Industry Solutions Microsoft Cloud for Nonprofit
Introduction to machine learning	https://learn.microsoft.com/en-us/training/modules/introduction-to-machine-learning	A high-level overview of machine learning for people with little or no knowledge of computer science and statistics. You'll be introduced to some essential concepts, explore [...]	Saturday	Microsoft Learn, Azure, Azure Machine Learning
Publish reusable Bicep code by using GitHub Actions	https://learn.microsoft.com/en-us/training/modules/publish-reusable-bicep-code-using-github-actions	Build GitHub Actions deployment workflows for template specs and Bicep modules. Lint your Bicep code, apply versioning, and publish it to Azure or to a Bicep [...]	Saturday	Microsoft Learn, Azure Resource Manager, GitHub
Trigger GitHub Actions with feature-based development	https://learn.microsoft.com/en-us/training/modules/trigger-github-actions-trunk-based-development	Learn how to trigger GitHub Actions with feature-based development to achieve machine learning operations or MLOps.	Saturday	Microsoft Learn, Azure Machine Learning, GitHub
Build classical machine learning models with supervised learning	https://learn.microsoft.com/en-us/training/modules/introduction-to-classical-machine-learning	Supervised learning is a form of machine learning where an algorithm learns from examples of data. We	Saturday	Microsoft Learn, Azure, Azure Machine Learning

		progressively paint a picture of how supervised learning automatically [...]		
Introduction to data for machine learning	https://learn.microsoft.com/en-us/training/modules/introduction-to-data-for-machine-learning	The power of machine learning models comes from the data that is used to train them. Through content and exercises, we explore how to understand your [...]	Saturday	Microsoft Learn,Azure,Azure Machine Learning
Software Composition Analysis	https://learn.microsoft.com/en-us/training/modules/software-composition-analysis	Software Composition Analysis	Saturday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Static analyzers	https://learn.microsoft.com/en-us/training/modules/static-analyzers	Static analyzers	Saturday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Implement and manage external identities	https://learn.microsoft.com/en-us/training/modules/implement-manage-external-identities	Inviting external users to use company Azure resources is a great benefit, but you want to do it in a secure way. Explore how to enable [...]	Saturday	Microsoft Learn,Azure,entra,entra Active Directory Domain Services,entra Active Directory External Identities,entra Azure Active Directory,entra-workload-identities
Optimizing IT operations and management with Azure Automanage	https://learn.microsoft.com/en-us/training/modules/optimize-operations-with-automanage	Learn how to use Azure Automanage to optimize IT operations and management.	Saturday	Microsoft Learn,Azure,azure-arc
Create and connect to a Data Science Virtual Machine	https://learn.microsoft.com/en-us/training/modules/intro-to-azure-data-science-virtual-machine	Learn how to create and connect to an Azure-based virtual machine preloaded with data science and machine learning tools.	Saturday	Microsoft Learn,Azure Data Science Virtual Machines,Azure Machine Learning
Provision and test environments	https://learn.microsoft.com/en-us/training/modules/configure-provision-environments	Provision and test environments	Saturday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Manage application configuration data	https://learn.microsoft.com/en-us/training/modules/manage-application-configuration-data	Manage application configuration data	Saturday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub

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