

## Azure Feeds Newsletter

**Weekly Update: Saturday August 26 2023 to Saturday September 02 2023**

### Azure Updates (23 new azure updates)

Name	Link	Description	Publication Day	Category
Azure App Configuration – public preview release of snapshots feature	<a href="https://azure.microsoft.com/en-us/updates/azure-app-configuration-public-preview-release-of-snapshots-feature/">https://azure.microsoft.com/en-us/updates/azure-app-configuration-public-preview-release-of-snapshots-feature/</a>	Key-value pairs from App Config store ensure controlled deployments.	Tuesday	Azure Updates
Preview: Export Cost Management data to secure storage accounts with firewall	<a href="https://azure.microsoft.com/en-us/updates/exportbehindfirewall/">https://azure.microsoft.com/en-us/updates/exportbehindfirewall/</a>	Export Cost Management data to secure storage accounts with firewall	Tuesday	Azure Updates,AzurePortal
Generally available: Azure Site Recovery Higher Churn Support	<a href="https://azure.microsoft.com/en-us/updates/generally-available-azure-site-recovery-higher-churn-support/">https://azure.microsoft.com/en-us/updates/generally-available-azure-site-recovery-higher-churn-support/</a>	Azure Site Recovery High Churn Support	Wednesday	Azure Updates
Public Preview – Azure Portal experience for Azure Database Migration Service	<a href="https://azure.microsoft.com/en-us/updates/public-preview-azure-portal-experience-for-azure-database-migration-service/">https://azure.microsoft.com/en-us/updates/public-preview-azure-portal-experience-for-azure-database-migration-service/</a>	The new Azure Portal experience for Azure Database Migration Service (DMS) allows you to perform seamless migrations from SQL Server on-premises to Azure SQL targets using [...]	Thursday	Azure Updates
Public Preview: Universal geo restore on Azure Database for MySQL- Flexible Server	<a href="https://azure.microsoft.com/en-us/updates/public-preview-universal-geo-restore-on-azure-database-for-mysql-flexible-server/">https://azure.microsoft.com/en-us/updates/public-preview-universal-geo-restore-on-azure-database-for-mysql-flexible-server/</a>	Restore Azure Database for MySQL – Flexible Server to any Azure supported region.	Thursday	Azure Updates
Generally available: Latest PostgreSQL minor versions supported by Azure Database for PostgreSQL – Flexible Server	<a href="https://azure.microsoft.com/en-us/updates/generally-available-additional-postgresql-minor-versions-supported-by-azure-database-for-postgresql-flexible-server/">https://azure.microsoft.com/en-us/updates/generally-available-additional-postgresql-minor-versions-supported-by-azure-database-for-postgresql-flexible-server/</a>	Azure Database for PostgreSQL – Flexible Server now supports minor versions 15.3, 14.8, 13.11, 12.15, 11.20.	Thursday	Azure Updates
General availability: Azure SQL updates for late-August 2023	<a href="https://azure.microsoft.com/en-us/updates/general-availability-azure-sql-updates-for-lateaugust-2023/">https://azure.microsoft.com/en-us/updates/general-availability-azure-sql-updates-for-lateaugust-2023/</a>	General availability enhancements and updates released for Azure SQL in late-August 2023.	Thursday	Azure Updates
Generally Available: Auto-upgrade scheduled maintenance for AKS	<a href="https://azure.microsoft.com/en-us/updates/generally-available-autoupgrade-scheduled-maintenance-for-aks/">https://azure.microsoft.com/en-us/updates/generally-available-autoupgrade-scheduled-maintenance-for-aks/</a>	You can now have dedicated maintenance for weekly AKS releases, auto upgrades and Node OS patching.	Thursday	Azure Updates
Generally Available: ASP.NET Core integration in Azure Functions	<a href="https://azure.microsoft.com/en-us/updates/generally-available-aspnet-core-integration-in-azure-functions/">https://azure.microsoft.com/en-us/updates/generally-available-aspnet-core-integration-in-azure-functions/</a>	Azure Functions now supports using ASP.NET types such as HttpRequest, HttpResponse, and	Thursday	Azure Updates,Azure Functions,Features,SDK and Tools

		IActionResult from .NET isolated function projects.		
Generally available: Azure Container Apps dedicated plan	<a href="https://azure.microsoft.com/en-us/updates/generally-available-azure-container-apps-dedicated-plan/">https://azure.microsoft.com/en-us/updates/generally-available-azure-container-apps-dedicated-plan/</a>	You can now run your apps on dedicated workload profiles that offer more CPU and memory if needed.	Thursday	Azure Updates
Public preview: Azure Functions .NET worker cold start improvements	<a href="https://azure.microsoft.com/en-us/updates/public-preview-azure-functions-net-worker-cold-start-improvements/">https://azure.microsoft.com/en-us/updates/public-preview-azure-functions-net-worker-cold-start-improvements/</a>	Major cold start improvements are available to .NET apps on the Azure Functions isolated worker model through a preview configuration.	Thursday	Azure Updates,Azure Functions,Features,SDK and Tools
Generally Available: Azure Container Apps support for UDR, NAT Gateway, and smaller subnets	<a href="https://azure.microsoft.com/en-us/updates/generally-available-azure-container-apps-support-for-udr-nat-gateway-and-smaller-subnets/">https://azure.microsoft.com/en-us/updates/generally-available-azure-container-apps-support-for-udr-nat-gateway-and-smaller-subnets/</a>	You can now define UDRs to manage how outbound traffic is routed for your container app environment's subnet.	Thursday	Azure Updates
Generally available: Azure Container Apps jobs	<a href="https://azure.microsoft.com/en-us/updates/generally-available-azure-container-apps-jobs/">https://azure.microsoft.com/en-us/updates/generally-available-azure-container-apps-jobs/</a>	You can now run production workloads that perform a task for a finite duration and exit, and schedule these workloads or run them in response to [...]	Thursday	Azure Updates
Public Preview: Azure Container Apps supports environment level mTLS encryption	<a href="https://azure.microsoft.com/en-us/updates/public-preview-azure-container-apps-supports-environment-level-mtls-encryption/">https://azure.microsoft.com/en-us/updates/public-preview-azure-container-apps-supports-environment-level-mtls-encryption/</a>	You can now encrypt traffic transmitted between applications within an environment using mTLS.	Thursday	Azure Updates
Public preview: Azure Functions .NET 8 support in Linux plans	<a href="https://azure.microsoft.com/en-us/updates/public-preview-azure-functions-net-8-support-in-linux-plans/">https://azure.microsoft.com/en-us/updates/public-preview-azure-functions-net-8-support-in-linux-plans/</a>	Azure Functions now supports .NET 8 preview 7, using the isolated worker model.	Thursday	Azure Updates
Generally Available: Trusted launch as default for VMs deployed through the Azure portal	<a href="https://azure.microsoft.com/en-us/updates/generally-available-trusted-launch-as-default-for-vm-deployed-through-the-azure-portal/">https://azure.microsoft.com/en-us/updates/generally-available-trusted-launch-as-default-for-vm-deployed-through-the-azure-portal/</a>	Trusted launch is now enabled by default for VMS deployed through the Azure portal, enhancing the foundational security of these VMs.	Thursday	Azure Updates
Public preview: Azure Container Apps supports additional TCP ports	<a href="https://azure.microsoft.com/en-us/updates/public-preview-azure-container-apps-supports-additional-tcp-ports/">https://azure.microsoft.com/en-us/updates/public-preview-azure-container-apps-supports-additional-tcp-ports/</a>	You can now run applications that accept TCP connections on multiple ports.	Thursday	Azure Updates
Public Preview: Azure Log Alerts support for Azure Resource Graph (ARG)	<a href="https://azure.microsoft.com/en-us/updates/public-preview-azure-log-alerts-support-for-azure-resource-graph-arg/">https://azure.microsoft.com/en-us/updates/public-preview-azure-log-alerts-support-for-azure-resource-graph-arg/</a>	We are now introducing support for running queries also on Azure Resource Graph (ARG) tables, and even joining data between Azure Resource Graph (ARG) data sources [...]	Friday	Azure Updates,Azure Monitor
Azure Firewall: Auto-Learn SNAT routes feature is now in public preview	<a href="https://azure.microsoft.com/en-us/updates/azure-firewall-autolearn-snat-routes-feature-is-now-in-public-preview/">https://azure.microsoft.com/en-us/updates/azure-firewall-autolearn-snat-routes-feature-is-now-in-public-preview/</a>	Azure Firewall can now learn address ranges and automatically configure them to be excluded from SNAT, to reduce time and complexity spent manually defining SNAT private [...]	Friday	Azure Updates
Azure Firewall: Explicit Proxy is now in public preview	<a href="https://azure.microsoft.com/en-us/updates/azure-firewall-explicit-proxy-is-now-in-public-preview/">https://azure.microsoft.com/en-us/updates/azure-firewall-explicit-proxy-is-now-in-public-preview/</a>	This configuration allows traffic from the sending application to be directed to the private IP address of the firewall, facilitating direct	Friday	Azure Updates

		egress from the firewall without [...]		
Azure Firewall: Poland Central Region is now in general availability	<a href="https://azure.microsoft.com/en-us/updates/azure-firewall-poland-central-region-are-now-in-general-availability/">https://azure.microsoft.com/en-us/updates/azure-firewall-poland-central-region-are-now-in-general-availability/</a>	Azure Firewall is now generally available in the Poland Central region.	Friday	Azure Updates
Azure Firewall Single-Click Upgrade and Downgrade is now in general availability	<a href="https://azure.microsoft.com/en-us/updates/azure-firewall-singleclick-upgrade-and-downgrade-is-now-in-general-availability/">https://azure.microsoft.com/en-us/updates/azure-firewall-singleclick-upgrade-and-downgrade-is-now-in-general-availability/</a>	This feature allows you to upgrade your firewall without service downtime, with a single click of a button.	Friday	Azure Updates
Generally Available: Azure Monitor VM Insights using Azure Monitor Agent	<a href="https://azure.microsoft.com/en-us/updates/generally-available-azure-monitor-vm-insights-using-azure-monitor-agent/">https://azure.microsoft.com/en-us/updates/generally-available-azure-monitor-vm-insights-using-azure-monitor-agent/</a>	VM Insights using Azure Monitor Agent provides various benefits like cost savings, simplified management experience and enhanced security & performance.	Friday	Azure Updates

### Tech Community (23 new articles)

Name	Link	Description	Publication Day	Category
Microsoft Dev Box – the superpower Financial Services development teams are quickly discovering	<a href="https://techcommunity.microsoft.com/t5/azure-developer-community-blog/microsoft-dev-box-the-superpower-financial-services-development/ba-p/3908281">https://techcommunity.microsoft.com/t5/azure-developer-community-blog/microsoft-dev-box-the-superpower-financial-services-development/ba-p/3908281</a>	Developer productivity and developer experience are top of the mind issues for engineering and technology leaders – as the battle for talent intensifies and we brace [...]	Monday	Tech Community
Microsoft Dev Box – the superpower Financial Services development teams are quickly discovering	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/microsoft-dev-box-the-superpower-financial-services-development/ba-p/3908281">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/microsoft-dev-box-the-superpower-financial-services-development/ba-p/3908281</a>	Developer productivity and developer experience are top of the mind issues for engineering and technology leaders – as the battle for talent intensifies and we brace [...]	Monday	Tech Community
Using Automation Runbook Webhooks To Alert on Databricks Status Updates	<a href="https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/using-automation-runbook-webhooks-to-alert-on-databricks-status/ba-p/3905598">https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/using-automation-runbook-webhooks-to-alert-on-databricks-status/ba-p/3905598</a>	Description This guide walks you through the process of setting up and utilizing webhooks to receive Databricks status alerts, process them using Azure Automation Runbook, and [...]	Monday	Tech Community
Capgemini and Microsoft are transforming customer experiences with intelligent communications	<a href="https://techcommunity.microsoft.com/t5/azure-communication-services/capgemini-and-microsoft-are-transforming-customer-experiences/ba-p/3907619">https://techcommunity.microsoft.com/t5/azure-communication-services/capgemini-and-microsoft-are-transforming-customer-experiences/ba-p/3907619</a>	Over the past year, my team and I have worked closely with enterprise clients wrestling with change seeking to realize innovative ways to engage with their [...]	Tuesday	Tech Community
App Service Linux container amid conversations.	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/app-service-linux-container-amid-conversations/ba-p/3912247">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/app-service-linux-container-amid-conversations/ba-p/3912247</a>	What's communicating with what? What are the various IP addresses involved when App Service Linux container talks to a remote resource (e.g., Databases)? From the remote [...]	Tuesday	Tech Community
.NET on Azure Functions – August 2023 roadmap update	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/net-on-azure-functions-august-2023-roadmap-update/ba-p/3910098">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/net-on-azure-functions-august-2023-roadmap-update/ba-p/3910098</a>	Our last roadmap update was in September 2022, in which we outlined our plans for bringing the Azure Functions	Wednesday	Tech Community

		isolated worker model to parity with the [...]		
Terraform on Azure August 2023 Update	<a href="https://techcommunity.microsoft.com/t5/azure-tools-blog/terraform-on-azure-august-2023-update/ba-p/3912882">https://techcommunity.microsoft.com/t5/azure-tools-blog/terraform-on-azure-august-2023-update/ba-p/3912882</a>	Welcome to our August Terraform on Azure bimonthly update! We hope the first update was helpful towards giving you insights in to what the product team [...]	Wednesday	Tech Community
Migrate Your Azure Logic Apps Integration Service Environment Today and Unlock New Benefits	<a href="https://techcommunity.microsoft.com/t5/azure-integration-services-blog/migrate-your-azure-logic-apps-integration-service-environment/ba-p/3912971">https://techcommunity.microsoft.com/t5/azure-integration-services-blog/migrate-your-azure-logic-apps-integration-service-environment/ba-p/3912971</a>	Azure Logic Apps Integration Service Environment (ISE), a fully isolated and dedicated environment for running Azure Logic Apps workloads, is set to retire on August 31, [...]	Wednesday	Tech Community
Revolutionizing SQL Queries with Azure Open AI and Semantic Kernel	<a href="https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/revolutionizing-sql-queries-with-azure-open-ai-and-semantic/ba-p/3913513">https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/revolutionizing-sql-queries-with-azure-open-ai-and-semantic/ba-p/3913513</a>	Introduction Are you tired of manually writing SQL queries? Do you wish there was an easier way to interact with your data? Look no further! In [...]	Thursday	Tech Community
QUIC based HTTP/3 with AppGW: Feature information Private Preview	<a href="https://techcommunity.microsoft.com/t5/azure-networking-blog/quic-based-http-3-with-appgw-feature-information-private-preview/ba-p/3913972">https://techcommunity.microsoft.com/t5/azure-networking-blog/quic-based-http-3-with-appgw-feature-information-private-preview/ba-p/3913972</a>	Azure Application Gateway now supports HTTP/3 QUIC. As part of private preview, AppGw users can create HTTP/3 enabled Listeners which can support either of HTTP/1.1 or [...]	Thursday	Tech Community
Performing Simple Queue Storage REST API operations using CURL	<a href="https://techcommunity.microsoft.com/t5/azure-paas-blog/performing-simple-queue-storage-rest-api-operations-using-curl/ba-p/3913613">https://techcommunity.microsoft.com/t5/azure-paas-blog/performing-simple-queue-storage-rest-api-operations-using-curl/ba-p/3913613</a>	The blog points to performing simple Queue REST API operations such as List, Create, Get, Put and Delete using CURL utility. Let's look at some [...]	Thursday	Tech Community
Microsoft named a Leader in the Forrester Wave™: Integration Platforms As A Service, Q3 2023	<a href="https://techcommunity.microsoft.com/t5/azure-integration-services-blog/microsoft-named-a-leader-in-the-forrester-wave-integration/ba-p/3914400">https://techcommunity.microsoft.com/t5/azure-integration-services-blog/microsoft-named-a-leader-in-the-forrester-wave-integration/ba-p/3914400</a>	We're excited to announce that Forrester Research has recognized Microsoft as a Leader in the Forrester Wave™: Integration Platforms As A Service, Q3 2023. We believe [...]	Thursday	Tech Community
QUIC based HTTP/3 with Application Gateway: Feature information Private Preview	<a href="https://techcommunity.microsoft.com/t5/azure-networking-blog/quic-based-http-3-with-application-gateway-feature-information/ba-p/3913972">https://techcommunity.microsoft.com/t5/azure-networking-blog/quic-based-http-3-with-application-gateway-feature-information/ba-p/3913972</a>	Azure Application Gateway now supports HTTP/3 QUIC. As part of private preview, Application Gateway users can create HTTP/3 enabled Listeners which can support either of HTTP/1.1 [...]	Thursday	Tech Community
Handling concurrent requests with Python on Azure App Service Linux using Gunicorn and Flask	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/handling-concurrent-requests-with-python-on-azure-app-service/ba-p/3913844">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/handling-concurrent-requests-with-python-on-azure-app-service/ba-p/3913844</a>	We will learn how to configure Gunicorn to efficiently handle multiple concurrent requests for a Flask App on Azure App Service Linux. Below are few experiments [...]	Thursday	Tech Community
Diagnose performance bottlenecks of your web app with Azure Load Testing	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/diagnose-performance-bottlenecks-of-your-web-app-with-azure-load/ba-p/3913615">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/diagnose-performance-bottlenecks-of-your-web-app-with-azure-load/ba-p/3913615</a>	With App Service Diagnostics, customers of Azure App Service aim to achieve service availability and resilience of their web applications. In this blog post, we'll cover [...]	Thursday	Tech Community

Azure OpenAI Private Endpoints: Connecting Across VNET's	<a href="https://techcommunity.microsoft.com/t5/azure-architecture-blog/azure-openai-private-endpoints-connecting-across-vnet-s/ba-p/3913325">https://techcommunity.microsoft.com/t5/azure-architecture-blog/azure-openai-private-endpoints-connecting-across-vnet-s/ba-p/3913325</a>	Introduction to Azure OpenAI Private Endpoints: Azure OpenAI Private Endpoints emerge as a pivotal solution within the Azure ecosystem. These endpoints play a vital role [...]	Thursday	Tech Community
Generally available: Azure Container Apps workload profiles, more networking features, and jobs	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/generally-available-azure-container-apps-workload-profiles-more/ba-p/3913345">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/generally-available-azure-container-apps-workload-profiles-more/ba-p/3913345</a>	Azure Container Apps is a service that enables you to deploy and run containerized applications and microservices without having to manage the underlying infrastructure. Today, we're [...]	Thursday	Tech Community
Save up to 50% on select Dv3 VMs in US West for a limited time	<a href="https://techcommunity.microsoft.com/t5/azure-compute-blog/save-up-to-50-on-select-dv3-vm-in-us-west-for-a-limited-time/ba-p/3906518">https://techcommunity.microsoft.com/t5/azure-compute-blog/save-up-to-50-on-select-dv3-vm-in-us-west-for-a-limited-time/ba-p/3906518</a>	As you embark on cloud innovation, it's essential to give top priority to optimizing costs and enhancing performance. To help achieve these goals, customers can now [...]	Friday	Tech Community
Save up to 50% on select Linux VMs in Sweden Central for a limited time	<a href="https://techcommunity.microsoft.com/t5/azure-compute-blog/save-up-to-50-on-select-linux-vm-in-sweden-central-for-a/ba-p/3906521">https://techcommunity.microsoft.com/t5/azure-compute-blog/save-up-to-50-on-select-linux-vm-in-sweden-central-for-a/ba-p/3906521</a>	Azure is an ideal platform for Linux as over 60% of the cores customers use in Azure run Linux. Azure offers a broad Linux and open-source [...]	Friday	Tech Community
Ramp up with me... on HPC: Understanding Virtual Machines, CPUs, and GPUs	<a href="https://techcommunity.microsoft.com/t5/azure-high-performance-computing/ramp-up-with-me-on-hpc-understanding-virtual-machines-cpus-and/ba-p/3915511">https://techcommunity.microsoft.com/t5/azure-high-performance-computing/ramp-up-with-me-on-hpc-understanding-virtual-machines-cpus-and/ba-p/3915511</a>	There are a lot of different products you need to successfully complete a high-performance computing (HPC) workload. You'll hear several terms regularly, like virtual machines, CPUs, [...]	Friday	Tech Community
How to detect Java dependency version conflict using IDEA Maven Helper	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/how-to-detect-java-dependency-version-conflict-using-idea-maven/ba-p/3915091">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/how-to-detect-java-dependency-version-conflict-using-idea-maven/ba-p/3915091</a>	A Java dependency version conflict occurs when two or more dependencies in your project have incompatible versions of the same class or resource. This can cause [...]	Friday	Tech Community
Application gateway for Containers vs Application Gateway Ingress Controller – What's changed?	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/application-gateway-for-containers-vs-application-gateway/ba-p/3914901">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/application-gateway-for-containers-vs-application-gateway/ba-p/3914901</a>	Application gateway for Containers vs Application Gateway Ingress Controller – What's changed? Application Gateway for Containers is a new application (layer 7) load balancing and dynamic traffic [...]	Saturday	Tech Community
Automating Migration from SQL Server Authentication to OAuth for Tabular Models: A Python Solution	<a href="https://techcommunity.microsoft.com/t5/azure-migration-and-automating-migration-from-sql-server-authentication-to-oauth-for/ba-p/3910028">https://techcommunity.microsoft.com/t5/azure-migration-and-automating-migration-from-sql-server-authentication-to-oauth-for/ba-p/3910028</a>	Introduction: The transition from SQL Server Authentication (SSA) to OAuth for our tabular modernization journey required changes in our legacy tabular models. These models used SQL [...]	Saturday	Tech Community

### Microsoft Security (1 articles)

Name	Link	Description	Publication Day

Navigating privacy in a data-driven world with Microsoft Priva	<a href="https://www.microsoft.com/en-us/security/blog/2023/08/31/navigating-privacy-in-a-data-driven-world-with-microsoft-priva/">https://www.microsoft.com/en-us/security/blog/2023/08/31/navigating-privacy-in-a-data-driven-world-with-microsoft-priva/</a>	Data protection and privacy have become business imperatives. In a global survey conducted by Microsoft and leaders in the academic privacy space, 90 percent of respondents [...]	Friday
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### Azure Community (6 articles)

Name	Link	Description	Creator
Automate your Azure Bicep deployment with ease using Deployment Stacks	<a href="https://luke.geek.nz/azure/Azure-Bicep-Deployment-with-Deployment-Stacks/">https://luke.geek.nz/azure/Azure-Bicep-Deployment-with-Deployment-Stacks/</a>	Deployment Stacks! What is it? insert confused look Maybe you have been browsing the Microsoft Azure Portal and noticed a new section in the management blade [...]	Luke Murray
Mastering Azure Tech: From Azure OpenAI to Azure Business Continuity Guide—Your Weekly Tech...	<a href="https://medium.com/aimonks/mastering-azure-tech-from-azure-openai-to-azure-business-continuity-guide-your-weekly-tech-a0fa8c2cf61f?source=rss-b5b0f0f690e6-----2">https://medium.com/aimonks/mastering-azure-tech-from-azure-openai-to-azure-business-continuity-guide-your-weekly-tech-a0fa8c2cf61f?source=rss-b5b0f0f690e6-----2</a>	Explore Azure's Innovative Solutions for Business Transformation   Enhance Security, Cut Costs, and Ensure Continuity   Discover Azure AI... Continue reading on . »	Jiadong Chen
Using Linux VM For SNAT With ExpressRoute	<a href="https://aidanfinn.com/?p=23021">https://aidanfinn.com/?p=23021</a>	This post will show how you can use an Azure Linux virtual machine to implement SNAT on an ExpressRoute circuit to a remote location. Scenario You [...]	Aidan Finn
201 – A peek into a secure future with Microsoft Entra Global Secure Access	<a href="https://share.transistor.fm/s/61688e81">https://share.transistor.fm/s/61688e81</a>	In this episode, we talk about Microsoft Entra Global Secure Access. What is it? Why would you need it? We dissect the services and talk about [...]	Tobias Zimmergren
Configurations I recommend you setup to deploy your Terraform into Azure at scale using GitHub Actions	<a href="https://thomasthornton.cloud/2023/09/01/configurations-i-recommend-you-setup-to-deploy-your-terraform-into-azure-at-scale-using-github-actions/">https://thomasthornton.cloud/2023/09/01/configurations-i-recommend-you-setup-to-deploy-your-terraform-into-azure-at-scale-using-github-actions/</a>	This blog post delves into the world of Terraform deployments in Microsoft Azure and explores how GitHub Actions can be harnessed to streamline the process, particularly [...]	Thomas Thornton
We now have Agentless Discovery for Kubernetes in Defender for Containers	<a href="https://pixelrobots.co.uk/2023/09/we-now-have-agentless-discovery-for-kubernetes-in-defender-for-containers/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=we-now-have-agentless-discovery-for-kubernetes-in-defender-for-containers">https://pixelrobots.co.uk/2023/09/we-now-have-agentless-discovery-for-kubernetes-in-defender-for-containers/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=we-now-have-agentless-discovery-for-kubernetes-in-defender-for-containers</a>	Reading Time: 2 minutes In the ever-evolving world of cloud native technologies, keeping your Kubernetes cluster, including Azure Kubernetes Service (Kubernetes), secure is paramount. On August [...]	Pixel Roberts

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

### Microsoft Learn (100 new or modified learn modules)

Name	Link	Description	Publication Day	Category
Troubleshoot authentication and access control issues in Microsoft Azure	<a href="https://learn.microsoft.com/en-us/training/modules/troubleshoot-authentication-access-control">https://learn.microsoft.com/en-us/training/modules/troubleshoot-authentication-access-control</a>	Microsoft Azure has a sophisticated authentication and access control system to provide high security. Azure Active	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory



		Directory (AD) authentication includes Self-service password reset, Multi-Factor Authentication, hybrid [...]		
Troubleshoot network security issues with Microsoft Azure	<a href="https://learn.microsoft.com/en-us/training/modules/troubleshoot-network-security-issues">https://learn.microsoft.com/en-us/training/modules/troubleshoot-network-security-issues</a>	Troubleshoot network issues revolving around WAF, NSG, Azure Firewall, latency within a virtual network. AZ720 AZ-720 az-720 networking	Tuesday	Microsoft Learn,Azure,Azure Content Delivery Network,Azure Firewall,Azure Firewall Manager,Azure Private Link,Azure Virtual Machines,Azure Virtual Network,entra,entra Azure Active Directory
Implement and monitor the integration of enterprise apps for SSO	<a href="https://learn.microsoft.com/en-us/training/modules/implement-monitor-integration-of-enterprise-apps-for-ssso">https://learn.microsoft.com/en-us/training/modules/implement-monitor-integration-of-enterprise-apps-for-ssso</a>	Deploying and monitoring enterprise applications to Azure solutions can ensure security. Explore how to deploy on-premises and cloud based apps to users.	Tuesday	Microsoft Learn,Azure,Azure API Apps,entra,entra Azure Active Directory,entra-workload-identities,microsoft-defender Microsoft Defender for Cloud Apps
Manage Azure AD Identity Protection	<a href="https://learn.microsoft.com/en-us/training/modules/manage-azure-active-directory-identity-protection">https://learn.microsoft.com/en-us/training/modules/manage-azure-active-directory-identity-protection</a>	Protecting a user's identity by monitoring their usage and sign-in patterns will ensure a secure cloud solution. Explore how to design and implement Azure AD Identity [...]	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory,Microsoft 365 identity-manager,microsoft-defender Microsoft Defender for Identity
Troubleshoot platform-as-a-service issues in Microsoft Azure	<a href="https://learn.microsoft.com/en-us/training/modules/troubleshoot-platform-service-issues">https://learn.microsoft.com/en-us/training/modules/troubleshoot-platform-service-issues</a>	To benefit from Azure PaaS services, you must be able to troubleshoot connectivity issues quickly and effectively both from an on-premises user to an Azure PaaS [...]	Tuesday	Microsoft Learn,Azure,Azure Content Delivery Network,Azure Firewall,Azure Firewall Manager,Azure Private Link,Azure Virtual Machines,Azure Virtual Network,entra,entra Azure Active Directory
Explore identity and Azure AD	<a href="https://learn.microsoft.com/en-us/training/modules/explore-identity-azure-active-directory">https://learn.microsoft.com/en-us/training/modules/explore-identity-azure-active-directory</a>	This module will cover a wide view of the definition and available services for identity provided in the Microsoft Cloud from Azure AD to Microsoft 365. [...]	Tuesday	Microsoft Learn,Azure,entra,entra Active Directory External Identities,entra Azure Active Directory,entra-verified-id
Configure Azure AD privileged identity management	<a href="https://learn.microsoft.com/en-us/training/modules/azure-ad-privileged-identity-management">https://learn.microsoft.com/en-us/training/modules/azure-ad-privileged-identity-management</a>	Ensure that your privileged identities have extra protection and are accessed only with the least amount of access needed to do the job.	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory
Implement app registration	<a href="https://learn.microsoft.com/en-us/training/modules/implement-app-registration">https://learn.microsoft.com/en-us/training/modules/implement-app-registration</a>	Line of business developed in-house need registration in Azure AD and assigned to users for a secure Azure solution. Explore how to implement app registration.	Tuesday	Microsoft Learn,Azure,Azure API Apps,entra,entra Azure Active Directory,entra-workload-identities,microsoft-defender Microsoft Defender for Cloud Apps
Implement access management for Azure resources	<a href="https://learn.microsoft.com/en-us/training/modules/implement-access-management-for-azure-resources">https://learn.microsoft.com/en-us/training/modules/implement-access-management-for-azure-resources</a>	Explore how to use built-in Azure roles, managed identities, and RBAC-policy to control access to Azure resources. Identity is the key to secure solutions.	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory,entra-workload-identities,microsoft-defender Microsoft Defender for Cloud Apps

Manage Azure Active Directory identities	<a href="https://learn.microsoft.com/en-us/training/modules/manage-azure-active-directory-identities">https://learn.microsoft.com/en-us/training/modules/manage-azure-active-directory-identities</a>	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 [...]	Tuesday	Microsoft Learn,Azure PowerShell,entra,Microsoft Endpoint Manager,Windows Active Directory
Implement initial configuration of Azure Active Directory	<a href="https://learn.microsoft.com/en-us/training/modules/implement-initial-configuration-of-azure-active-directory">https://learn.microsoft.com/en-us/training/modules/implement-initial-configuration-of-azure-active-directory</a>	Learn to create an initial Azure Active Directory configuration to ensure all the identity solutions available in Azure are ready to use. This module explores how [...]	Tuesday	Microsoft Learn,Azure,entra,entra Active Directory External Identities,entra Azure Active Directory,entra-workload-identities
Implement Hybrid identity	<a href="https://learn.microsoft.com/en-us/training/modules/hybrid-identity">https://learn.microsoft.com/en-us/training/modules/hybrid-identity</a>	Explore how to deploy and configure Azure AD Connect to create a hybrid identity solution for your company.	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory,Windows Active Directory Federation Services
Case study: Design security solutions for applications and data	<a href="https://learn.microsoft.com/en-us/training/modules/case-study-design-security-solutions-applications-data">https://learn.microsoft.com/en-us/training/modules/case-study-design-security-solutions-applications-data</a>	Apply your cybersecurity architect skills on a real business scenario in the area of securing applications and data. You will analyze design requirements, answer conceptual and [...]	Tuesday	Microsoft Learn,entra,entra Azure Active Directory
Case study: Design security solutions for infrastructure	<a href="https://learn.microsoft.com/en-us/training/modules/case-study-design-security-solutions-infrastructure">https://learn.microsoft.com/en-us/training/modules/case-study-design-security-solutions-infrastructure</a>	Apply your cybersecurity architect skills on a real business scenario in the area of infrastructure security. You analyze design requirements, answer conceptual and technical questions and [...]	Tuesday	Microsoft Learn,entra,entra Azure Active Directory
Plan, implement, and manage access review	<a href="https://learn.microsoft.com/en-us/training/modules/plan-implement-manage-access-review">https://learn.microsoft.com/en-us/training/modules/plan-implement-manage-access-review</a>	Once identity is deployed, proper governance using access reviews is necessary for a secure solution. Explore how to plan for and implement access reviews.	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory,entra-identity-governance
Training – Introduction to Windows Subsystem for Linux (WSL)	<a href="https://learn.microsoft.com/en-us/training/modules/wsl-introduction">https://learn.microsoft.com/en-us/training/modules/wsl-introduction</a>	A 7-part training on Windows Subsystem for Linux (WSL).	Tuesday	Microsoft Learn,Windows
Plan and implement entitlement management	<a href="https://learn.microsoft.com/en-us/training/modules/plan-implement-entitlement-management">https://learn.microsoft.com/en-us/training/modules/plan-implement-entitlement-management</a>	When new users or external users join your site, quickly assigning them access to Azure solutions is a must. Explore how to entitle users to access [...]	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory,entra-identity-governance,entra-permissions-management
Plan and implement privileged access	<a href="https://learn.microsoft.com/en-us/training/modules/plan-implement-privileged-access">https://learn.microsoft.com/en-us/training/modules/plan-implement-privileged-access</a>	Ensuring that administrative roles are protected and managed to increase your Azure solution security is a must.	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory,entra-identity-governance



		Explore how to use PIM to protect your data [...]		
Secure your identities by using Azure Active Directory	<a href="https://learn.microsoft.com/en-us/training/modules/intro-to-azure-ad">https://learn.microsoft.com/en-us/training/modules/intro-to-azure-ad</a>	Use Azure Active Directory to you secure your internal, external, and customer identities.	Tuesday	Microsoft Learn,Azure,entra,entra Active Directory External Identities,entra Azure Active Directory
Monitor and maintain Azure Active Directory	<a href="https://learn.microsoft.com/en-us/training/modules/monitor-maintain-azure-active-directory">https://learn.microsoft.com/en-us/training/modules/monitor-maintain-azure-active-directory</a>	Azure AD audit and diagnostic logs provide a rich view into how users are accessing your Azure solution. Learn to monitor, troubleshoot, and analyze sign-in data.	Tuesday	Microsoft Learn,Azure,Azure Log Analytics,Azure Monitor,entra,entra Azure Active Directory,entra-identity-governance
Case study: Design solutions that align with security best practices and priorities	<a href="https://learn.microsoft.com/en-us/training/modules/case-study-design-solutions-security-best-practices-priorities">https://learn.microsoft.com/en-us/training/modules/case-study-design-solutions-security-best-practices-priorities</a>	Apply your cybersecurity architect skills on a real business scenario in the area of security operations, identity and compliance. You will analyze design requirements, answer conceptual [...]	Tuesday	Microsoft Learn,entra,entra Azure Active Directory
Case study: Design security operations, identity and compliance capabilities	<a href="https://learn.microsoft.com/en-us/training/modules/case-study-design-security-operations-identity-compliance-capabilities">https://learn.microsoft.com/en-us/training/modules/case-study-design-security-operations-identity-compliance-capabilities</a>	Apply your cybersecurity architect skills on a real business scenario in the area of security operations, identity and compliance. You analyze design requirements, answer conceptual and [...]	Tuesday	Microsoft Learn,entra,entra Azure Active Directory
Troubleshoot routing, traffic control and load balancing in Microsoft Azure	<a href="https://learn.microsoft.com/en-us/training/modules/troubleshoot-routing-traffic-control-load-balancing">https://learn.microsoft.com/en-us/training/modules/troubleshoot-routing-traffic-control-load-balancing</a>	Troubleshoot network issues revolving around routing and traffic control and load-balancing.AZ720 AZ-720 az-720 networking	Tuesday	Microsoft Learn,Azure,Azure Content Delivery Network,Azure Firewall,Azure Firewall Manager,Azure Private Link,Azure Virtual Machines,Azure Virtual Network,entra,entra Azure Active Directory
Troubleshoot Active Directory	<a href="https://learn.microsoft.com/en-us/training/modules/troubleshoot-active-directory">https://learn.microsoft.com/en-us/training/modules/troubleshoot-active-directory</a>	Learn how to troubleshoot AD DS service failures or degraded performance. Learn how to recover deleted security objects and the AD DS database, and how to [...]	Tuesday	Microsoft Learn,Azure,entra,entra Azure Active Directory,Windows Server
Implement and manage external identities	<a href="https://learn.microsoft.com/en-us/training/modules/implement-manage-external-identities">https://learn.microsoft.com/en-us/training/modules/implement-manage-external-identities</a>	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 [...]	Tuesday	Microsoft Learn,Azure,entra,entra Active Directory External Identities,entra Azure Active Directory,entra-workload-identities
Secure Azure solutions with Azure Active Directory	<a href="https://learn.microsoft.com/en-us/training/modules/azure-active-directory">https://learn.microsoft.com/en-us/training/modules/azure-active-directory</a>	Explore how to securely configure and administer your Azure Active Directory instance.	Tuesday	Microsoft Learn,Azure,entra,entra Active Directory External Identities,entra Azure Active Directory
Generate text and conversations with .NET and Azure OpenAI Completions	<a href="https://learn.microsoft.com/en-us/training/modules/open-ai-dotnet-text-completions">https://learn.microsoft.com/en-us/training/modules/open-ai-dotnet-text-completions</a>	Learn how to use the .NET SDK with the Azure OpenAI service to have your applications carry on conversations with users in natural language.	Wednesday	Microsoft Learn,.NET,Azure

Explore Azure Databricks	<a href="https://learn.microsoft.com/en-us/training/modules/explore-azure-databricks">https://learn.microsoft.com/en-us/training/modules/explore-azure-databricks</a>	Explore Azure Databricks	Wednesday	Microsoft Learn,Azure Databricks
Deploy and maintain cloud-native apps with GitHub actions and Azure Pipelines	<a href="https://learn.microsoft.com/en-us/training/modules/cna-deploy-maintain">https://learn.microsoft.com/en-us/training/modules/cna-deploy-maintain</a>	Implement DevOps in cloud-native application scenarios. Use GitHub actions and Azure Pipelines to build and deploy infrastructure and applications.	Wednesday	Microsoft Learn,Azure,Azure Application Insights,Azure Monitor,Azure Pipelines,GitHub
Code with GitHub Codespaces	<a href="https://learn.microsoft.com/en-us/training/modules/code-with-github-codespaces">https://learn.microsoft.com/en-us/training/modules/code-with-github-codespaces</a>	In this tutorial, you'll learn about GitHub Codespaces, its lifecycle, how to personalize your codespace, the differences between Codespaces and github.dev, and build a personalized and [...]	Wednesday	Microsoft Learn,GitHub
Describe authentication and authorization in cybersecurity	<a href="https://learn.microsoft.com/en-us/training/modules/describe-authentication-authorization-cybersecurity">https://learn.microsoft.com/en-us/training/modules/describe-authentication-authorization-cybersecurity</a>	<div>Describe authentication and authorization in cybersecurity </div>	Wednesday	Microsoft Learn,Azure,Microsoft 365
Use SQL Warehouses in Azure Databricks	<a href="https://learn.microsoft.com/en-us/training/modules/use-sql-warehouses-azure-databricks">https://learn.microsoft.com/en-us/training/modules/use-sql-warehouses-azure-databricks</a>	Use SQL Warehouses in Azure Databricks	Wednesday	Microsoft Learn,Azure Databricks
Work with files and directories in a .NET app	<a href="https://learn.microsoft.com/en-us/training/modules/dotnet-files">https://learn.microsoft.com/en-us/training/modules/dotnet-files</a>	Learn how to use .NET, C#, and System.IO to work with directories, paths, files, and the file system.	Wednesday	Microsoft Learn,.NET
Introduction to GitHub's products	<a href="https://learn.microsoft.com/en-us/training/modules/github-introduction-products">https://learn.microsoft.com/en-us/training/modules/github-introduction-products</a>	Overview of GitHub's products, plans, associated features, and billing.	Wednesday	Microsoft Learn,GitHub
Communicate effectively on GitHub using Markdown	<a href="https://learn.microsoft.com/en-us/training/modules/communicate-using-markdown">https://learn.microsoft.com/en-us/training/modules/communicate-using-markdown</a>	Learn to use Markdown to communicate with brevity, clarity, and expression.	Wednesday	Microsoft Learn,Azure,GitHub
Extend your on-premises file share capacity using Azure File Sync	<a href="https://learn.microsoft.com/en-us/training/modules/extend-share-capacity-with-azure-file-sync">https://learn.microsoft.com/en-us/training/modules/extend-share-capacity-with-azure-file-sync</a>	Evaluate and deploy Azure File Sync to extend the capacity of your on-premises file share.	Wednesday	Microsoft Learn,Azure,Azure Files,Azure Storage
Tune hyperparameters in Azure Databricks	<a href="https://learn.microsoft.com/en-us/training/modules/hyperparameters-azure-databricks">https://learn.microsoft.com/en-us/training/modules/hyperparameters-azure-databricks</a>	Learn how to use the Hyperopt library in Azure Databricks to tune machine learning hyperparameters.	Wednesday	Microsoft Learn,Azure Databricks
Create C# methods that return values	<a href="https://learn.microsoft.com/en-us/training/modules/create-c-sharp-methods-return-values">https://learn.microsoft.com/en-us/training/modules/create-c-sharp-methods-return-values</a>	This module covers the return keyword and returning values from methods.	Wednesday	Microsoft Learn,.NET,Visual Studio Code
Use AutoML in Azure Databricks	<a href="https://learn.microsoft.com/en-us/training/modules/automl-azure-databricks">https://learn.microsoft.com/en-us/training/modules/automl-azure-databricks</a>	Learn how to use AutoML to train optimal machine learning models for your data in Azure Databricks	Wednesday	Microsoft Learn,Azure Databricks
Train a machine learning model in Azure Databricks	<a href="https://learn.microsoft.com/en-us/training/modules/machine-learning-azure-databricks">https://learn.microsoft.com/en-us/training/modules/machine-learning-azure-databricks</a>	Learn how to train machine learning models using Spark and the MLlib library in Azure Databricks.	Wednesday	Microsoft Learn,Azure Databricks

Run Azure Databricks Notebooks with Azure Data Factory	<a href="https://learn.microsoft.com/en-us/training/modules/run-azure-databricks-notebooks-azure-data-factory">https://learn.microsoft.com/en-us/training/modules/run-azure-databricks-notebooks-azure-data-factory</a>	Run Azure Databricks Notebooks with Azure Data Factory	Wednesday	Microsoft Learn,Azure Data Factory,Azure Databricks
Get to know Microsoft Viva Glint 360 Feedback	<a href="https://learn.microsoft.com/en-us/training/modules/viva-glint-get-to-know-viva-glint-360-feedback">https://learn.microsoft.com/en-us/training/modules/viva-glint-get-to-know-viva-glint-360-feedback</a>	This module will provide you with the prerequisite knowledge designed to help you understand the Viva Glint 360 Feedback process.	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Viva
Navigate and share your Viva Glint results	<a href="https://learn.microsoft.com/en-us/training/modules/viva-glint-navigate-share-viva-glint-results">https://learn.microsoft.com/en-us/training/modules/viva-glint-navigate-share-viva-glint-results</a>	Designed for managers, this module will guide you through the various dashboards and reports available on the Viva Glint app. It also introduces you to best [...]	Wednesday	Microsoft Learn,Microsoft Viva
Inbound warehouse operations using Dynamics 365 Supply Chain Management	<a href="https://learn.microsoft.com/en-us/training/modules/inbound-operations-supply-chain-management">https://learn.microsoft.com/en-us/training/modules/inbound-operations-supply-chain-management</a>	Learn about some ways that your organization can complete your inbound warehouse operations from vendor to warehouse.	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Supply Chain Management
Configure discrete manufacturing in Dynamics 365 Supply Chain Management	<a href="https://learn.microsoft.com/en-us/training/modules/configure-discrete-manufacturing-dyn365-supply-chain-mgmt">https://learn.microsoft.com/en-us/training/modules/configure-discrete-manufacturing-dyn365-supply-chain-mgmt</a>	If you wonder how a product is created, what components it is composed of, or what operations it has undergone before being sent to a retail [...]	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Finance,Dynamics 365 Supply Chain Management
Describe Dynamics 365 Customer Insights – Data and Dynamics 365 Customer Voice	<a href="https://learn.microsoft.com/en-us/training/modules/describe-dynamics-365-marketing-capabilities-2">https://learn.microsoft.com/en-us/training/modules/describe-dynamics-365-marketing-capabilities-2</a>	This module introduces learners to other applications that augment Dynamics 365 Customer Insights – Journeys capabilities such as Dynamics 365 Customer Insights – Data and Dynamics [...]	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Marketing
Describe the foundations of Dynamics 365 customer engagement apps	<a href="https://learn.microsoft.com/en-us/training/modules/navigate-dynamics-customer-engagement-apps">https://learn.microsoft.com/en-us/training/modules/navigate-dynamics-customer-engagement-apps</a>	This module introduces learners to the customer engagement applications for Dynamics 365, the individual apps and how they relate to Microsoft Power Platform and Microsoft Dataverse.	Wednesday	Microsoft Learn,Dynamics 365
Use Apache Spark in Azure Databricks	<a href="https://learn.microsoft.com/en-us/training/modules/use-apache-spark-azure-databricks">https://learn.microsoft.com/en-us/training/modules/use-apache-spark-azure-databricks</a>	Use Apache Spark in Azure Databricks	Wednesday	Microsoft Learn,Azure Databricks
Use MLflow in Azure Databricks	<a href="https://learn.microsoft.com/en-us/training/modules/mlflow-azure-databricks">https://learn.microsoft.com/en-us/training/modules/mlflow-azure-databricks</a>	Learn how to use MLflow in Azure Databricks to track machine learning experiments and deploy models.	Wednesday	Microsoft Learn,Azure Databricks
Guided Project – Use GitHub to manage file updates	<a href="https://learn.microsoft.com/en-us/training/modules/guided-project-github-manage-file-updates">https://learn.microsoft.com/en-us/training/modules/guided-project-github-manage-file-updates</a>	Hands-on module focused on getting the learner comfortable with basic source control commands through an integrated development environment or web portal.	Thursday	Microsoft Learn,Azure

Convert data types using casting and conversion techniques in C#	<a href="https://learn.microsoft.com/en-us/training/modules/csharp-convert-cast">https://learn.microsoft.com/en-us/training/modules/csharp-convert-cast</a>	Convert data types using casting and conversion techniques in C#	Thursday	Microsoft Learn,.NET,Visual Studio Code
Get started with Real-Time Analytics in Microsoft Fabric	<a href="https://learn.microsoft.com/en-us/training/modules/get-started-kusto-fabric">https://learn.microsoft.com/en-us/training/modules/get-started-kusto-fabric</a>	Get started with Real-Time Analytics in Microsoft Fabric	Thursday	Microsoft Learn,fabric
Access Metrics from your Azure Blob Storage Containers Programmatically	<a href="https://learn.microsoft.com/en-us/training/modules/access-blob-storage-metrics-from-code">https://learn.microsoft.com/en-us/training/modules/access-blob-storage-metrics-from-code</a>	Discover how to use Azure Monitor to gather performance metrics and then configure and access those metrics from .NET application code.	Thursday	Microsoft Learn,Azure
Create your first desktop flow – Online workshop	<a href="https://learn.microsoft.com/en-us/training/modules/create-first-desktop-flow-online-workshop">https://learn.microsoft.com/en-us/training/modules/create-first-desktop-flow-online-workshop</a>	Follow the steps to create your first desktop flow.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Install required software for Power Automate: Automation – Online workshop	<a href="https://learn.microsoft.com/en-us/training/modules/install-required-software-online-workshop">https://learn.microsoft.com/en-us/training/modules/install-required-software-online-workshop</a>	Learn how to install required software.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Integrate with Microsoft Teams to get approvals – Online workshop	<a href="https://learn.microsoft.com/en-us/training/modules/integrate-teams-approval-online-workshop">https://learn.microsoft.com/en-us/training/modules/integrate-teams-approval-online-workshop</a>	Learn how you can integrate Power Automate with Microsoft Teams for seamless approval mechanisms.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Use input and output variables – Online workshop	<a href="https://learn.microsoft.com/en-us/training/modules/use-input-output-online-workshop">https://learn.microsoft.com/en-us/training/modules/use-input-output-online-workshop</a>	Learn how to use input and output variables for automatic invoice entry.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Add an AI model to process invoice forms – Online workshop	<a href="https://learn.microsoft.com/en-us/training/modules/add-ai-model-process-invoice-online-workshop">https://learn.microsoft.com/en-us/training/modules/add-ai-model-process-invoice-online-workshop</a>	Learn how to add an AI model to process invoice forms.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps
Use Outlook email to trigger desktop flows and pass inputs – Online workshop	<a href="https://learn.microsoft.com/en-us/training/modules/outlook-flows-online-workshop">https://learn.microsoft.com/en-us/training/modules/outlook-flows-online-workshop</a>	Learn how to use Outlook email to trigger desktop flows and pass inputs.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Deploy Azure virtual machines from VHD templates	<a href="https://learn.microsoft.com/en-us/training/modules/deploy-vm-from-vhd-templates">https://learn.microsoft.com/en-us/training/modules/deploy-vm-from-vhd-templates</a>	Standardize and automate your virtual machine deployments to minimize manual configuration, variance, and error.	Thursday	Microsoft Learn,Azure,Azure Virtual Machines
Develop supportive computer science programs with the Guide to Inclusive Computer Science Education	<a href="https://learn.microsoft.com/en-us/training/modules/develop-supportive-programs-guide-inclusive-computer-science-education">https://learn.microsoft.com/en-us/training/modules/develop-supportive-programs-guide-inclusive-computer-science-education</a>	Gain inspiration and access resources for developing an inclusive computer science education program in your secondary educational setting.	Thursday	Microsoft Learn,Microsoft MakeCode,Minecraft
Examine the Microsoft 365 Copilot design	<a href="https://learn.microsoft.com/en-us/training/modules/examine-microsoft-365-copilot-design">https://learn.microsoft.com/en-us/training/modules/examine-microsoft-365-copilot-design</a>	This module examines Microsoft 365 Copilot and its key components, as well as how Copilot works, how it uses the Semantic Index, and how you can [...]	Thursday	Microsoft Learn,Microsoft 365,Office 365
Add decision logic to your code using `if`,	<a href="https://learn.microsoft.com/en-us/training/modules/csharp-if-elseif-else">https://learn.microsoft.com/en-us/training/modules/csharp-if-elseif-else</a>	Add decision logic to your code using `if`, `else`, and	Thursday	Microsoft Learn,.NET,Visual Studio Code

`else`, and `else if` statements in C#		`else if` statements in C#		
Use Delta Lake in Azure Synapse Analytics	<a href="https://learn.microsoft.com/en-us/training/modules/use-delta-lake-azure-synapse-analytics">https://learn.microsoft.com/en-us/training/modules/use-delta-lake-azure-synapse-analytics</a>	Delta Lake is an open source relational storage area for Spark that you can use to implement a data lakehouse architecture in Azure Synapse Analytics.	Thursday	Microsoft Learn,Azure Synapse Analytics
Choose the correct data type in your C# code	<a href="https://learn.microsoft.com/en-us/training/modules/csharp-choose-data-type">https://learn.microsoft.com/en-us/training/modules/csharp-choose-data-type</a>	Choose the correct data type in your C# code	Thursday	Microsoft Learn,.NET,Visual Studio Code
Introduction to Azure Orbital Ground Station	<a href="https://learn.microsoft.com/en-us/training/modules/introduction-to-ground-station">https://learn.microsoft.com/en-us/training/modules/introduction-to-ground-station</a>	Learn about the benefits, space market fit, and how-to provision services with Azure Orbital Ground Station.	Thursday	Microsoft Learn,Azure
Create subflows and web automation with Power Automate for desktop – Online workshop	<a href="https://learn.microsoft.com/en-us/training/modules/create-subflows-web-automation-online-workshop">https://learn.microsoft.com/en-us/training/modules/create-subflows-web-automation-online-workshop</a>	Learn how to create subflows and web automation by using Power Automate for desktop.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Structure your Git Repo	<a href="https://learn.microsoft.com/en-us/training/modules/structure-your-git-repo">https://learn.microsoft.com/en-us/training/modules/structure-your-git-repo</a>	Structure your Git Repo	Thursday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Access Dataverse in Power Pages websites	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-dataverse">https://learn.microsoft.com/en-us/training/modules/power-pages-dataverse</a>	Learn about the several techniques and methods for displaying and interacting with Dataverse data on Power Pages websites.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Implement Windows security enhancements with Microsoft Defender for Endpoint	<a href="https://learn.microsoft.com/en-us/training/modules/implement-windows-10-security-enhancements-with-microsoft-defender-for-endpoint">https://learn.microsoft.com/en-us/training/modules/implement-windows-10-security-enhancements-with-microsoft-defender-for-endpoint</a>	Implement Windows security enhancements with Microsoft Defender for Endpoint	Friday	Microsoft Learn,Microsoft 365,microsoft-defender Microsoft Defender for Endpoint,Windows
Secure B2B collaboration by using cross-tenant access settings	<a href="https://learn.microsoft.com/en-us/training/modules/secure-b2b-collaboration-cross-tenant-access">https://learn.microsoft.com/en-us/training/modules/secure-b2b-collaboration-cross-tenant-access</a>	Index	Friday	Microsoft Learn,Azure
Create a new Node.js project and work with dependencies	<a href="https://learn.microsoft.com/en-us/training/modules/create-nodejs-project-dependencies">https://learn.microsoft.com/en-us/training/modules/create-nodejs-project-dependencies</a>	Create a Node.js project and learn to add packages and manage package dependencies in your project. Use the npm CLI and registry to add libraries and [...]	Friday	Microsoft Learn,Azure
Data tracking and synchronization with Azure SQL Database	<a href="https://learn.microsoft.com/en-us/training/modules/azure-sql-replication">https://learn.microsoft.com/en-us/training/modules/azure-sql-replication</a>	Azure SQL data tracking module that covers database synchronization, data changes tracking and recording. The module explores tools such as change data capture (CDC), SQL Data [...]	Friday	Microsoft Learn,Azure SQL Database
Load balance your web service traffic with Front Door	<a href="https://learn.microsoft.com/en-us/training/modules/create-first-azure-front-door">https://learn.microsoft.com/en-us/training/modules/create-first-azure-front-door</a>	Accelerate the delivery and maintain high availability of web	Friday	Microsoft Learn,Azure,Azure Front Door,Azure Load Balancer,Azure Private Link,Azure Virtual Network

		applications by distributing web traffic across multiple web servers.		
Build a web API with Node.js and Express	<a href="https://learn.microsoft.com/en-us/training/modules/build-web-api-nodejs-express">https://learn.microsoft.com/en-us/training/modules/build-web-api-nodejs-express</a>	Use Express for Node.js to build RESTful APIs. Create and configure middleware to add things like logging, authentication and authorization, and other web development technologies. Use [...]	Friday	Microsoft Learn,Azure
Introduction to route management in Node.js with JavaScript	<a href="https://learn.microsoft.com/en-us/training/modules/node-web-routes">https://learn.microsoft.com/en-us/training/modules/node-web-routes</a>	Learn how to set up a Node.js API with multiple routes and handle incoming HTTP requests by using JavaScript (CommonJS).	Friday	Microsoft Learn,Azure
Interactively debug Node.js apps with the built-in and Visual Studio Code debuggers	<a href="https://learn.microsoft.com/en-us/training/modules/debug-nodejs">https://learn.microsoft.com/en-us/training/modules/debug-nodejs</a>	Learn how to efficiently debug your Node.js JavaScript CommonJS app by using Visual Studio Code to fix your bugs quickly. Use the interactive debugger within Visual [...]	Friday	Microsoft Learn,Azure
Create custom roles for Azure resources with role-based access control (RBAC)	<a href="https://learn.microsoft.com/en-us/training/modules/create-custom-azure-roles-with-rbac">https://learn.microsoft.com/en-us/training/modules/create-custom-azure-roles-with-rbac</a>	Learn how to create custom roles for Azure resources with role-based access control (RBAC).	Friday	Microsoft Learn,Azure,Azure Role-based access control
Get started with Microsoft Power Platform Center of Excellence	<a href="https://learn.microsoft.com/en-us/training/modules/get-started-center-excellence">https://learn.microsoft.com/en-us/training/modules/get-started-center-excellence</a>	Learn about using Microsoft Power Platform Center of Excellence (CoE) kit in your tenant.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps,Microsoft Power Platform Power Automate
Configure forms, charts, and dashboards in model-driven apps	<a href="https://learn.microsoft.com/en-us/training/modules/configure-model-driven-apps-customer-engagement-apps">https://learn.microsoft.com/en-us/training/modules/configure-model-driven-apps-customer-engagement-apps</a>	Learn how to configure forms, charts, and dashboards.	Friday	Microsoft Learn,Dynamics 365,Microsoft Power Platform
Power Pages administration	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-administration">https://learn.microsoft.com/en-us/training/modules/power-pages-administration</a>	This module focuses on Microsoft Power Pages administration and using the Microsoft Power Platform admin center. Additionally, other actions and features are available for you to [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Work with files and directories in a Node.js app	<a href="https://learn.microsoft.com/en-us/training/modules/nodejs-files">https://learn.microsoft.com/en-us/training/modules/nodejs-files</a>	Build an app that manipulates files and directories with Node.js using JavaScript CommonJS.	Friday	Microsoft Learn,Azure
Explore Dynamics 365 Customer Insights – Journeys	<a href="https://learn.microsoft.com/en-us/training/modules/explore-dynamics-365-marketing">https://learn.microsoft.com/en-us/training/modules/explore-dynamics-365-marketing</a>	This module introduces learners to Dynamics 365 Customer Insights – Journeys with a focus on email marketing, segments, customer journeys and lead generation and qualification.	Friday	Microsoft Learn,Dynamics 365,Dynamics 365 Marketing



Extend Power Pages websites	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-extend">https://learn.microsoft.com/en-us/training/modules/power-pages-extend</a>	Learn how to extend website functionality by using software development and how to use application lifecycle management (ALM) techniques to deploy websites.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Get started with Asset Management for Dynamics 365 Supply Chain Management	<a href="https://learn.microsoft.com/en-us/training/modules/get-started-asset-management">https://learn.microsoft.com/en-us/training/modules/get-started-asset-management</a>	Asset Management is an advanced module for managing assets and maintenance jobs in Dynamics 365 Supply Chain Management.	Friday	Microsoft Learn,Dynamics 365,Dynamics 365 Finance,Dynamics 365 Supply Chain Management
Power Pages maintenance and troubleshooting	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-maintenance-troubleshooting">https://learn.microsoft.com/en-us/training/modules/power-pages-maintenance-troubleshooting</a>	Learn about Power Pages maintenance and troubleshooting.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Build user experience in Power Pages	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-build-user-experience">https://learn.microsoft.com/en-us/training/modules/power-pages-build-user-experience</a>	Learn how to build a user experience in Power Pages.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Authentication and user management in Power Pages	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-authentication-user-management">https://learn.microsoft.com/en-us/training/modules/power-pages-authentication-user-management</a>	Learn how to authenticate with Power Pages.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Explore Power Pages design studio data and security features	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-studio-data-security">https://learn.microsoft.com/en-us/training/modules/power-pages-studio-data-security</a>	Power Pages makers spend most their time building sites in Power Pages design studio. It's important that makers understand design studio capabilities as well as its [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Explore Power Pages design studio	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-studio">https://learn.microsoft.com/en-us/training/modules/power-pages-studio</a>	Power Pages makers spend most their time building sites in Power Pages design studio. It's important that makers have a full understanding of the capabilities and [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Introduction to Power Pages administration	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-admin-intro">https://learn.microsoft.com/en-us/training/modules/power-pages-admin-intro</a>	Learn about Power Pages administration and explore how Power Pages tools can help you accomplish administrative tasks.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Core components of Power Pages	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-intro">https://learn.microsoft.com/en-us/training/modules/power-pages-intro</a>	Use Power Pages to create modern data-driven external-facing business websites. Extend Dataverse data to external and internal audiences such as customers, partners, and employees. Empower anyone [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Optimize and Extend Microsoft 365 Copilot	<a href="https://learn.microsoft.com/en-us/training/modules/optimize-and-extend-microsoft-365-copilot">https://learn.microsoft.com/en-us/training/modules/optimize-and-extend-microsoft-365-copilot</a>	In this module, you'll explore comprehensive best practices for Microsoft 365 Copilot, as well as key extension methods, ensuring you harness the full potential and versatility [...]	Friday	Microsoft Learn,Microsoft 365,Office 365

Work with Power Pages metadata	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-metadata">https://learn.microsoft.com/en-us/training/modules/power-pages-metadata</a>	Makers are required to understand the various Power Pages metadata components so they can set up the website for various unique requirements. This module uses the [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Integrate Power Pages with web-based technologies	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-integration">https://learn.microsoft.com/en-us/training/modules/power-pages-integration</a>	Learn how to integrate Power Pages with web-based technologies.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Work with Liquid template language in Power Pages	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-liquid">https://learn.microsoft.com/en-us/training/modules/power-pages-liquid</a>	Learn how to work with Liquid template language in Power Pages.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Integrate Power Pages websites with Dataverse	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-integrate-dataverse">https://learn.microsoft.com/en-us/training/modules/power-pages-integrate-dataverse</a>	Learn how to integrate Power Pages websites with Microsoft Dataverse.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Explore Power Pages templates	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-templates">https://learn.microsoft.com/en-us/training/modules/power-pages-templates</a>	Learn about Power Pages templates, pre-configured solutions that are available to help accelerate deployment.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps,Microsoft Power Platform power-pages
Build custom Power Pages web templates	<a href="https://learn.microsoft.com/en-us/training/modules/power-pages-custom-web">https://learn.microsoft.com/en-us/training/modules/power-pages-custom-web</a>	Create custom Microsoft Power Pages web templates.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform power-pages
Administer Microsoft Power Platform subscriptions	<a href="https://learn.microsoft.com/en-us/training/modules/administrating-power-platform-subscriptions">https://learn.microsoft.com/en-us/training/modules/administrating-power-platform-subscriptions</a>	Learn about the default capabilities that you have access to with your Microsoft Power Platform subscriptions.	Friday	Microsoft Learn,Dynamics 365,Microsoft Power Platform,Microsoft Power Platform Power Apps

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