AzureFeeds

Azure Feeds Newsletter

Weekly Update: Saturday May 20 2023 to Saturday May 27 2023

Azure Updates *(86 new azure updates)*

Name	Link	Description	Publication Day	Category
Generally Available: Cost-optimizations with transformations on Log Analytics for troubleshooting Cosmos DB	https://azure.microsoft.com/en-us/updates/generally-available-costoptimizations-with-transformations-on-log-analytics-for-troubleshooting-cosmos-db/	Optimize costs on your Log Analytics workspace by adding transformation rules to your Cosmos DB LA tables.	Wednesday	Azure Updates
Generally Available: SQL Bindings for Azure Functions	https://azure.microsoft.com/en-us/updates/generally-available-sql-bindings-for-azure-functions/	With input and output bindings for SQL, you can now can quickly write Azure Functions that read and write from your databases.	Wednesday	Azure Updates
Public preview: Azure Functions can now run on Azure Container Apps	https://azure.microsoft.com/en-us/updates/public-preview-azure-functions-can-now-run-on-azure-container-apps/	Quickly build event driven, cloud native apps, with the flexibility to run functions along with other microservices, APIs, websites, workflows or any container hosted programs.	Wednesday	Azure Updates
Generally Available: Linked backends for Azure Static Web Apps	https://azure.microsoft.com/en-us/updates/generally-available-linked-backends-for-azure-static-web-apps/	You can now link your backend APIs to your Static Web Apps applications for seamless routing and integrated security.	Wednesday	Azure Updates
Public Preview: Azure Log Alerts support for Azure Data Explorer	https://azure.microsoft.com/en-us/updates/public-preview-azure-log-alerts-support-for-azure-data-explorer/	Azure Monitor Log Alerts is expanding to support monitoring based on data that stored in Azure Data Explorer (ADX) tables, empowering customers to leverage ADX without [...]	Wednesday	Azure Updates
Generally Available: Azure Monitor announces managed services for Prometheus	https://azure.microsoft.com/en-us/updates/generally-available-azure-monitor-announces-managed-services-for-prometheus/	Azure Monitor managed service for Prometheus delivers the best of the open-source ecosystem while automating complex tasks such as scaling, high-availability, and long-term data retention.	Wednesday	Azure Updates,AKS,containers,Managed Prometheus

Public Preview: Azure Monitor Container insights introduces "Cluster Optimization" workbook	https://azure.microsoft.com/en-us/updates/public-preview-azure-monitor-container-insights-introduces-cluster-optimization-workbook/	Customers can now use Azure Monitor Container insights "Cluster Optimization" workbook to optimize container limits and request, identify event anomalies and detect liveness probe failures.	Wednesday	Azure Updates,AKS,Container insights
Public preview: Azure Monitor managed service for Prometheus for Azure Arc-enabled Kubernetes	https://azure.microsoft.com/en-us/updates/public-preview-azure-monitor-managed-service-for-prometheus-for-azure-arcenabled-kubernetes/	Azure Monitor managed service for Prometheus is now extending monitoring support for Kubernetes clusters hosted on Azure Arc.	Wednesday	Azure Updates,AKS,Arc,containers,prometheus
Public Preview: Materialized views for Cosmos DB NoSQL API	https://azure.microsoft.com/en-us/updates/public-preview-materialized-views-for-cosmos-db-nosql-api/	Create materialized views on top of your NoSQL containers to reduce cross partition queries, improve speed, and reduce costs.	Wednesday	Azure Updates
Public Preview: Azure Cosmos DB SDKs OpenTelemetry and Application Insights integration	https://azure.microsoft.com/en-us/updates/public-preview-azure-cosmos-db-sdks-opentelemetry-and-application-insights-integration/	Monitoring your applications is easier than ever with new support for OpenTelemetry and improved Application Insights integration.	Wednesday	Azure Updates
Public Preview: Azure Cosmos DB all versions and deletes change feed mode	https://azure.microsoft.com/en-us/updates/public-preview-azure-cosmos-db-all-versions-and-deletes-change-feed-mode/	The new all versions and deletes mode for change feed allows you to read item creates, updates, and deletes that occurred within the continuous backup period [...]	Wednesday	Azure Updates
Generally Available: Azure Cosmos DB hierarchical partition keys	https://azure.microsoft.com/en-us/updates/generally-available-azure-cosmos-db-hierarchical-partition-keys/	Now generally available, hierarchical partition keys in Azure Cosmos DB enables you to partition your data with up to three levels of keys.	Wednesday	Azure Updates
Generally Available: Azure Cosmos DB serverless container with 1 TB storage	https://azure.microsoft.com/en-us/updates/generally-available-azure-cosmos-db-serverless-container-with-1-tb-storage-2/	Azure Cosmos DB serverless 1-TB is now generally available. Enjoy expanded storage capacity, allowing you to store up to 1 TB of data in a single [...]	Wednesday	Azure Updates
Public Preview – Data Migration for Oracle	https://azure.microsoft.com/en-us/updates/public-preview-data-migration-for-oracle/	Seamless data migration from Oracle to Azure with the new Azure Database Migration Service extension	Wednesday	Azure Updates
General Availability – Database Schema Conversion Toolkit for Oracle	https://azure.microsoft.com/en-us/updates/general-availability-database-schema-conversion-toolkit-for-oracle/	An extension that automates and provides code conversion from Oracle to SQL to simplify and accelerate the migration process.	Wednesday	Azure Updates

Public Preview: Vector search in Azure Cosmos DB for MongoDB vCore	https://azure.microsoft.com/en-us/updates/public-preview-vector-search-in-azure-cosmos-db-for-mongodb-vcore/	We are excited to announce that vector search in Azure Cosmos DB for MongoDB vCore is now available in preview, revolutionizing your data management experience! This [...]	Wednesday	Azure Updates
Public preview: Automated deployments in AKS now supports Draft	https://azure.microsoft.com/en-us/updates/public-preview-automated-deployments-in-aks-now-supports-draft/	Configure automated deployments to create a Dockerfile, build a container image and create Kubernetes deployment files directly from your source code.	Wednesday	Azure Updates
Microsoft Azure Deployment Environments is now generally available.	https://azure.microsoft.com/en-us/updates/microsoft-azure-deployment-environments-is-now-generally-available/	Azure Deployment Environments is now generally available. With Deployment Environments, developers can self-deploy the environments they need on demand using infrastructure-as-code templates.	Wednesday	Azure Updates
Public preview: ASP.NET Core integration in Azure Functions .NET isolated model	https://azure.microsoft.com/en-us/updates/public-preview-aspnet-core-integration-in-azure-functions-net-isolated-model/	Use familiar ASP.NET Core types to construct HTTP-triggered functions in the isolated worker model.	Wednesday	Azure Updates
Public Preview: Azure Event Grid now includes MQTT protocol support and HTTP pull-style message delivery.	https://azure.microsoft.com/en-us/updates/public-preview-azure-event-grid-now-includes-mqtt-protocol-support-and-http-pullstyle-message-delivery/	Publish and subscribe to messages between MQTT clients and use HTTP push and pull subscriptions to integrate data with other applications.	Wednesday	Azure Updates
New capabilities available in Microsoft Dev Box	https://azure.microsoft.com/en-us/updates/new-capabilities-available-in-microsoft-dev-box/	Microsoft Dev Box is introducing several new capabilities to enhance developer experience and boost productivity. In addition, Dev Box general availability will begin in July.	Wednesday	Azure Updates
Public Preview: GitHub Advanced Security for Azure DevOps	https://azure.microsoft.com/en-us/updates/public-preview-github-advanced-security-for-azure-devops/	Learn how GitHub Advanced Security for Azure DevOps implements code scanning, secret scanning, and dependency scanning in Azure DevOps.	Wednesday	Azure Updates
Azure Machine Learning	https://azure.microsoft.com/en-us/updates/azure-machine-learning/	New features now available in PuPr include the ability to evaluate text/image data fairness and enjoy one platform to build, tune, evaluate, deploy, and test AI [...]	Wednesday	Azure Updates

Generally Available: Azure Cosmos DB burst capacity	https://azure.microsoft.com/en-us/updates/generally-available-azure-cosmos-db-burst-capacity/	Now generally available, Azure Cosmos DB burst capacity helps improve performance by allowing you to use idle throughput to handle temporary spikes in traffic.	Wednesday	Azure Updates
Public Preview: Azure Cosmos DB computed properties	https://azure.microsoft.com/en-us/updates/public-preview-azure-cosmos-db-computed-properties/	Simplify complex queries using computed properties which can represent frequently used query logic such as expressions based on persisted item properties and can be indexed for [...]	Wednesday	Azure Updates
Public Preview: In-Account restore for continuous backup accounts	https://azure.microsoft.com/en-us/updates/public-preview-inaccount-restore-for-continuous-backup-accounts/	Customers can restore the deleted database and containers in the same continuous backup account.	Wednesday	Azure Updates
Generally Available: Enhanced document expiration with Time to Live (TTL) on any field.	https://azure.microsoft.com/en-us/updates/generally-available-enhanced-document-expiration-with-time-to-live-ttl-on-any-field/	Effortlessly set a TTL on any field in a collection, giving you more flexibility to control how your documents expire in Azure Cosmos DB for MongoDB [...]	Wednesday	Azure Updates
Public preview: Azure SQL Database Hyperscale elastic pools	https://azure.microsoft.com/en-us/updates/public-preview-azure-sql-database-hyperscale-elastic-pools/	You can now efficiently provision and scale compute resources independent of data size by deploying multiple Azure SQL Hyperscale databases with varying workloads in elastic pools.	Wednesday	Azure Updates
Public preview: New features in Azure Container Storage	https://azure.microsoft.com/en-us/updates/public-preview-new-features-in-azure-container-storage/	Azure Container Storage, a unique storage provisioning and management service built natively for containers, is introducing several new features in preview.	Wednesday	Azure Updates
Generally Available: Azure Linux support in AKS	https://azure.microsoft.com/en-us/updates/generally-available-azure-linux-support-in-aks/	Deploy Azure Linux as the node pool host OS in the AKS cluster and build apps on top of the preferred container.	Wednesday	Azure Updates
Announcing Azure Content Safety	https://azure.microsoft.com/en-us/updates/announcing-azure-content-safety/	Azure Content Safety is a new Azure AI service that identifies harmful online content, categorizes it, and assigns severity scores, supporting human content moderator workloads.	Wednesday	Azure Updates
Generally Available: Generation 2 VM	https://azure.microsoft.com/en-us/updates/generally-available-	You can now run Windows workloads on	Wednesday	Azure Updates

for Windows	generation-2-vm-for-windows/	Generation 2 VMs.		
Public preview: Custom node config for Windows	https://azure.microsoft.com/en-us/updates/public-preview-custom-node-config-for-windows/	You can now modify the node configuration on Windows nodes, as you do with Linux.	Wednesday	Azure Updates
Public preview: Kubernetes 1.27 release	https://azure.microsoft.com/en-us/updates/public-preview-kubernetes-127-release/	You can now try out Kubernetes v1.27 features with Azure Kubernetes Service	Wednesday	Azure Updates
Public preview: Multi-cluster update support in Azure Kubernetes Fleet Manager	https://azure.microsoft.com/en-us/updates/public-preview-multicluster-update-support-in-azure-kubernetes-fleet-manager/	Orchestrate upgrades to your clusters in a planned manner across multiple clusters to achieve a consistent environment across a set of clusters.	Wednesday	Azure Updates
Public preview: Network observability add-on for AKS	https://azure.microsoft.com/en-us/updates/public-preview-network-observability-addon-for-aks/	Get complete observability into the network health and connectivity of your AKS cluster.	Wednesday	Azure Updates
AKS DevX Extension Updates for Visual Studio Code	https://azure.microsoft.com/en-us/updates/aks-devx-extension-updates-for-visual-studio-code/	Easily create and deploy GitHub Actions to automate your deployments.	Wednesday	Azure Updates
Public preview: Serverlessly run on-demand, scheduled, and event-driven jobs on Azure Container Apps	https://azure.microsoft.com/en-us/updates/public-preview-serverlessly-run-ondemand-scheduled-and-eventdriven-jobs-on-azure-container-apps/	Run workloads that perform a task for a finite duration and exit, and schedule these workloads or run them in response to events.	Wednesday	Azure Updates
Public preview: Free managed TLS certificates for Azure Container Apps	https://azure.microsoft.com/en-us/updates/public-preview-free-managed-tls-certificates-for-azure-container-apps/	You can now use managed certificates with Azure Container Apps	Wednesday	Azure Updates
Public preview: Secrets volume mounts for Azure Container Apps	https://azure.microsoft.com/en-us/updates/public-preview-secrets-volume-mounts-for-azure-container-apps/	You can now mount secrets as volumes in Azure Container Apps.	Wednesday	Azure Updates
Generally Available: Kubernetes marketplace	https://azure.microsoft.com/en-us/updates/generally-available-kubernetes-marketplace/	Access to a vibrant ecosystem of first-party and third-party solutions for building robust enterprise solutions.	Wednesday	Azure Updates
Database Migration Service Pack for Oracle – Preview	https://azure.microsoft.com/en-us/updates/database-migration-service-pack-for-oracle-preview/	An Azure Data Studio extension pack for end-to-end Oracle database schema and data migration to Azure Data (SQL and PostgreSQL)	Wednesday	Azure Updates
Announcing the public preview of custom Text Analytics for health	https://azure.microsoft.com/en-us/updates/custom-ta4h-release/	Custom Text Analytics for health is the newest healthcare NLP offering from Cognitive Services for Language. It allows you to add a layer of customization on [...]	Wednesday	Azure Updates
Azure SQL Managed Instance	https://azure.microsoft.com/en-us/updates/azure-sql-managed-	Public preview enhancements and	Wednesday	Azure Updates

—Public preview updates for late-May 2023	instance-public-preview-updates-for-latemay-2023/	updates released for Azure SQL in late-May 2023		
Generally Available: Exactly Once Delivery to Event Hub Output	https://azure.microsoft.com/en-us/updates/asa-exactly-once-eh/	Stream Analytics now supports end-to-end exactly once semantics when writing to Event Hub output.	Wednesday	Azure Updates
Azure Machine Learning – General Availability for Build	https://azure.microsoft.com/en-us/updates/azure-machine-learning-general-availability-for-build/	New features now available in GA include the ability to enable MLOPs across dev, test, and prod environments to promote assets across multiple workspaces.	Wednesday	Azure Updates
Optimize your reservation purchases with reservation utilization alerts.	https://azure.microsoft.com/en-us/updates/rualerts-3/	Activate reservation utilization alerts and take control of your Azure reservation strategy.	Wednesday	Azure Updates,Reservations,Tag = Microsoft Cost Management
Optimize your reservation purchases with reservation utilization alerts.	https://azure.microsoft.com/en-us/updates/rualerts/	Activate reservation utilization alerts and take control of your Azure reservation strategy.	Wednesday	Azure Updates,Reservations,Tag = Microsoft Cost Management
General Availability: Azure Monitor managed service for Prometheus	https://azure.microsoft.com/en-us/updates/general-availability-azure-monitor-managed-service-for-prometheus/	Azure Monitor managed service for Prometheus is now Generally Available.	Wednesday	Azure Updates
Public Preview: Dynamic Blob container name	https://azure.microsoft.com/en-us/updates/public-preview-dynamic-blob-container-name/	Azure Stream Analytics offers dynamic blob container name to give customers the flexibility to customize container names in Blob storage output.	Wednesday	Azure Updates
Public Preview: Azure Stream Analytics Schema Registry Integration	https://azure.microsoft.com/en-us/updates/asaschemaregistry/	Azure Stream Analytics can now fetch schema from the Schema Registry and deserialize data from Event Hub inputs for Avro format.	Wednesday	Azure Updates
Public Preview: App Service automatic scaling support in portal UX	https://azure.microsoft.com/en-us/updates/public-preview-app-service-automatic-scaling-support-in-portal-ux/	Now you can use the Azure Portal to configure App Service auto-scaling rules.	Wednesday	Azure Updates
Preview: Red Hat Enterprise Linux (RHEL) 9.2 support for AMD confidential VMs	https://azure.microsoft.com/en-us/updates/preview-red-hat-enterprise-linux-rhel-92-support-for-amd-confidential-vms/	User of AMD-based confidential VMs can now select the RHEL 9.2 technical preview as their guest OS.	Wednesday	Azure Updates
Public Preview: Red Hat Enterprise Linux (RHEL) 9.2 support for AMD confidential VMs	https://azure.microsoft.com/en-us/updates/public-preview-red-hat-enterprise-linux-rhel-92-support-for-amd-confidential-vms/	User of AMD-based confidential VMs can now select the RHEL 9.2 technical preview as their guest OS.	Wednesday	Azure Updates
AMD Confidential VM option for Azure Databricks	https://azure.microsoft.com/en-us/updates/amd-confidential-vm-option-for-azure-databricks/	Users can now select AMD-based confidential VMs for their Azure Databricks cluster driver node and cluster worker nodes.	Wednesday	Azure Updates

Optimize your reservation purchases with reservation utilization alerts.	https://azure.microsoft.com/en-us/updates/rualerts-2/	Activate reservation utilization alerts and take control of your Azure reservation strategy.	Wednesday	Azure Updates,Reservations,Tag = Microsoft Cost Management
Build 2023: New Azure App Service plans fuel greater choice and savings	https://azure.microsoft.com/en-us/updates/build-2023-new-azure-app-service-plans-fuel-greater-choice-and-savings/	New plans for Microsoft Azure App Service customers with two new offerings in the Premium v3 (Pv3) service tier, and expansion in the Isolated v2 tier.	Wednesday	Azure Updates
Generally Available: V2 programming model for Azure Functions using Python	https://azure.microsoft.com/en-us/updates/generally-available-v2-programming-model-for-azure-functions-using-python/	A simplified programming model for Python developers.	Wednesday	Azure Updates
General availability: Azure HX Virtual Machines for HPC	https://azure.microsoft.com/en-us/updates/general-availability-azure-hx-virtual-machines-for-hpc/	HX-series VMs for HPC are now generally available in the Azure East US region.	Wednesday	Azure Updates
Azure Key Vault Access Configuration Update	https://azure.microsoft.com/en-us/updates/key-vault-rbac-access-configuration/	Azure RBAC is now the recommended authorization system for the Azure Key Vault data plane.	Wednesday	Azure Updates
General availability: Azure HBv4 Virtual Machines for HPC	https://azure.microsoft.com/en-us/updates/general-availability-azure-hbv4-virtual-machines-for-hpc/	HBv4-series VMs for HPC are now generally available in the Azure East US region.	Wednesday	Azure Updates
Database Migration Assessment for Oracle – GA	https://azure.microsoft.com/en-us/updates/database-migration-assessment-for-oracle-ga/	Database Migration Assessment for Oracle extension analyzes an organization's Oracle database, identifying performance requirements and code compatibility with the target Azure database for a smooth migration.	Wednesday	Azure Updates
Public Preview: Time-travel for Azure Synapse Link for Cosmos DB	https://azure.microsoft.com/en-us/updates/public-preview-timetravel-for-azure-synapse-link-for-cosmos-db/	Rewind to read previous transactions in Synapse Link containers to analyze previous versions of your document with time-travel for Azure Synapse Link	Wednesday	Azure Updates
Available: Azure Database for MySQL connector for Power Platform and Azure Logic Apps	https://azure.microsoft.com/en-us/updates/available-azure-database-for-mysql-connector-for-power-platform-and-azure-logic-apps/	Azure Database for MySQL connector for Power Platform, Azure Logic Apps is now available and allows you to connect to any MySQL Flexible Server database to […]	Wednesday	Azure Updates
Public preview: Add-on and node image in AKS release tracker	https://azure.microsoft.com/en-us/updates/public-preview-addon-and-node-image-in-aks-release-tracker/	More accurate information about specific add-ons and node images	Wednesday	Azure Updates
General availability: Confidential containers on	https://azure.microsoft.com/en-us/updates/general-availability-	ACI now lets you run containers in a trusted	Wednesday	Azure Updates

Azure Container Instances (ACI)	confidential-containers-on-azure-container-instances-aci/	execution environment (TEE)		
Public Preview: AMD confidential VM option for Azure Data Explorer (ADX)	https://azure.microsoft.com/en-us/updates/public-preview-amd-confidential-vm-option-for-azure-data-explorer-adx/	Users can now select an AMD-based confidential VM SKU for their ADX cluster nodes.	Wednesday	Azure Updates
Public Preview: Azure Files geo-redundancy for standard large file shares	https://azure.microsoft.com/en-us/updates/public-preview-azure-files-georedundancy-for-standard-large-file-shares/	Azure Files geo-redundancy for large file shares is now in public preview for standard SMB file shares.	Thursday	Azure Updates
Generally Available: Exactly Once Delivery to ADLS Gen2 Output	https://azure.microsoft.com/en-us/updates/generally-available-exactly-once-delivery-to-adls-gen2-output/	Azure Stream Analytics supports for end-to-end exactly once semantics when writing to Azure Data Lake Storage Gen2.	Thursday	Azure Updates
Announcing Azure AI Content Safety	https://azure.microsoft.com/en-us/updates/announcing-azure-ai-content-safety/	Azure AI Content Safety is a new Azure AI service that identifies harmful online content, categorizes it, and assigns severity scores, supporting human content moderator workloads.	Thursday	Azure Updates
Virtual Network Integration Support (Public Preview) for Azure Stream Analytics	https://azure.microsoft.com/en-us/updates/virtual-network-integration-support-public-preview-for-azure-stream-analytics/	ASA is thrilled to announce public preview of Virtual Network Integration support for Azure Stream Analytics!	Thursday	Azure Updates
Azure Stream Analytics is Launching a New Competitive Pricing Model!	https://azure.microsoft.com/en-us/updates/azure-stream-analytics-is-launching-a-new-competitive-pricing-model/	Up to 80% price reduction in Azure Stream Analytics	Thursday	Azure Updates
Public preview: Soft delete of Recovery Points for Azure Backup	https://azure.microsoft.com/en-us/updates/azure-backup-soft-delete-of-recovery-points/	Azure Backup's soft delete of recovery points allows you to recover any recovery points that may have been accidentally or maliciously deleted owing to operations that [...]	Thursday	Azure Updates
Private Preview: Kafka Input and Output with Azure Stream Analytics	https://azure.microsoft.com/en-us/updates/asa-kafka-privatepreview/	You can connect directly to Kafka to ingest from Kafka clusters or output data to Kafka clusters in your Azure Stream Analytics (ASA) job.	Thursday	Azure Updates
Generally available: Kafka compaction support in Azure Event Hubs	https://azure.microsoft.com/en-us/updates/generally-available-kafka-compaction-support-in-azure-event-hubs/	Log compaction in Event Hubs introduces a key-based retention mechanism where the most recent value associated with each event key in an event hub or Kafka [...]	Friday	Azure Updates

Generally available: Managed Identities support for Capture in Event Hubs	https://azure.microsoft.com/en-us/updates/generally-available-managed-identities-support-for-capture-in-event-hubs/	Users now can use managed identities when capturing event streams to storage services such as Azure Storage Services or Azure Data Lake storage 2.	Friday	Azure Updates
GA Azure API Management Self-hosted gateway authentication using Azure Active Directory	https://azure.microsoft.com/en-us/updates/ga-azure-api-management-selfhosted-gateway-authentication-using-azure-active-directory/	New authentication method for the Self-hosted gateway with the configuration endpoint	Friday	Azure Updates
Generally Available – Custom domain support for self-hosted gateway configuration endpoint v2	https://azure.microsoft.com/en-us/updates/generally-available-custom-domain-support-for-selfhosted-gateway-configuration-endpoint-v2/	We are announcing the support of custom domain for the self-hosted gateway configuration endpoint v2.	Friday	Azure Updates
Generally available: Kafka Connect support in Azure Event Hubs	https://azure.microsoft.com/en-us/updates/generally-available-kafka-connect-support-in-azure-event-hubs/	With Kafka Connect support GA, users can seamlessly and reliably stream data between Azure Event Hubs and external systems such as databases, key-value stores, file systems [...]	Friday	Azure Updates
Generally Available – New Azure Event Grid events for Azure API Management Self-hosted gateway	https://azure.microsoft.com/en-us/updates/generally-available-new-azure-event-grid-events-for-azure-api-management-selfhosted-gateway/	We are announcing the support for 11 new Azure Event Grid event types in Azure API Management.	Friday	Azure Updates
Public Preview: JSON Schema support in Azure Event Hubs Schema Registry for Kafka applications	https://azure.microsoft.com/en-us/updates/public-preview-json-schema-support-in-azure-event-hubs-schema-registry-for-kafka-applications/	The Azure Event Hubs Schema Registry provides support for JSON Schema	Friday	Azure Updates
Generally available: Apache MirrorMaker 2 support in Azure Event Hubs	https://azure.microsoft.com/en-us/updates/generally-available-apache-mirrormaker-2-support-in-azure-event-hubs/	Users now can utilize MirrorMaker2 for effortless data replication from their on-premises or managed Kafka cluster directly to Event Hubs.	Friday	Azure Updates
GA: Logic Apps (Standard) adds support for .NET Framework extensibility in XSLT data.	https://azure.microsoft.com/en-us/updates/ga-logic-apps-standard-adds-support-for-net-framework-extensibility-in-xslt-data/	Developers can now add .NET Framework methods to XSLT data transformations in Azure Logic Apps (Standard).	Friday	Azure Updates
PublicPreview: Azure API Management: API Center	https://azure.microsoft.com/en-us/updates/publicpreview-azure-api-management-api-center/	Centrally organize and manage APIs across the entire organization, regardless of API type, deployment location, lifecycle stage, or choice of API gateway or API management solution [...]	Friday	Azure Updates
Public Preview: Data mapping designer in Azure	https://azure.microsoft.com/en-us/updates/public-preview-data-mapping-designer-in-azure-logic-apps-standard/	Microsoft has re-envisioned data transformations in Azure Logic Apps	Friday	Azure Updates

Logic Apps (Standard)		(Standard) by building a new data mapper experience from the ground up.		
Public Preview – Support for WebSocket APIs in Azure API Management Self-hosted Gateway	https://azure.microsoft.com/en-us/updates/public-preview-support-for-websocket-apis-in-azure-api-management-selfhosted-gateway/	We are announcing the native support for WebSocket APIs in the self-hosted gateway feature inside Azure API Management.	Friday	Azure Updates

Tech Community *(67 new articles)*

Name	Link	Description	Publication Day	Category
Automatically run and monitor performance tests in Azure Load Testing	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/automatically-run-and-monitor-performance-tests-in-azure-load/ba-p/3827088	Azure Load Testing is a fully managed load testing service that enables you to easily generate high scale load and gain actionable insights into the performance […]	Tuesday	Tech Community
Optimizing Java Workloads on Azure General Purpose D-series v5 VMs with Microsoft's Build of OpenJDK	https://techcommunity.microsoft.com/t5/azure-compute-blog/optimizing-java-workloads-on-azure-general-purpose-d-series-v5/ba-p/3827610	Introduction In today's competitive environment, optimizing the performance of virtual machines (VMs) for various workloads is crucial. Continuing from our first blog, `Scaling Azure Arm64 […]	Tuesday	Tech Community
Navigating Microsoft Build for born in the cloud companies	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/navigating-microsoft-build-for-born-in-the-cloud-companies/ba-p/3827763	Microsoft Build starts May 23rd. Register now to attend virtually. Microsoft Build, the annual conference where developers can get hands on with the latest […]	Tuesday	Tech Community
Azure private MEC – June 2023 Webinar Series	https://techcommunity.microsoft.com/t5/azure-for-operators-blog/azure-private-mec-june-2023-webinar-series/ba-p/3827459	Private 5G networks offer a robust and dedicated connectivity solution tailored to meet the unique demands of various industries, empowering them to drive digital transformation and […]	Tuesday	Tech Community
Introducing Vector Search Similarity Capabilities in Azure Cache for Redis Enterprise	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/introducing-vector-search-similarity-capabilities-in-azure-cache/ba-p/3827512	Created in collaboration with Samuel Partee, Principal Applied AI Engineer, Redis Kyle Teegarden, Senior Product Manager, Azure Cache for Redis Shruti Pathak, Senior Product Manager, Azure […]	Tuesday	Tech Community
Run JBoss EAP on Azure Red Hat OpenShift	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/run-jboss-eap-on-azure-red-hat-openshift/ba-p/3812097	We are happy to announce that a solution to run Red Hat JBoss Enterprise Application Platform (JBoss EAP) on Azure Red Hat OpenShift (ARO) is now […]	Tuesday	Tech Community
Contributor Stories: Ben Gribaudo	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/contributor-stories-ben-gribaudo/ba-p/3825549	If you have ever taken any training modules or learned something new by going through the official documentation, the material you used was probably written or […]	Tuesday	Tech Community
Announcing: Contoso Real Estate	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/announcing-contoso-real-estate-javascript-	Release Announcement Today we are releasing Azure-	Tuesday	Tech Community

JavaScript Composable Application Reference Sample	composable-application/ba-p/3827097	Samples/contoso-real estate as open source – giving JavaScript developers a comprehensive architecture reference sample for building enterprise-grade, cloud-native and composable [...]		
Azure Spring Apps feature updates in FY23 Q3	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-spring-apps-feature-updates-in-fy23-q3/ba-p/3827257	The following updates are now available in both basic/standard and enterprise plan: Source code assessment for migration: Assess your existing on-premise Spring applications for their readiness [...]	Tuesday	Tech Community
An IT pro's guide to Azure at Microsoft Build 2023	https://techcommunity.microsoft.com/t5/azure-infrastructure-blog/an-it-pro-s-guide-to-azure-at-microsoft-build-2023/ba-p/3827375	From new preview features like cold storage to expanding Azure Virtual Desktop, Azure has grown a lot in the past year—and there's still so much more [...]	Tuesday	Tech Community
Exciting announcements by Azure Stream Analytics at Build 2023!	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/exciting-announcements-by-azure-stream-analytics-at-build-2023/ba-p/3828278	Azure Stream Analytics announces a slew of enhancements at Build 2023: New competitive pricing model, Virtual Network integration, native support for Kafka source & destination, integration with Event [...]	Wednesday	Tech Community
Microsoft Teams Virtual Appointment Extensibility with Azure Communication Services	https://techcommunity.microsoft.com/t5/azure-communication-services/microsoft-teams-virtual-appointment-extensibility-with-azure/ba-p/3828807	Microsoft Teams provides a robust out-of-the-box Virtual appointment experience (learn more here). However, for those that require a more customized experience, there are a lot of [...]	Wednesday	Tech Community
Azure Command-line Tools Build 2023 Announcements	https://techcommunity.microsoft.com/t5/azure-tools-blog/azure-command-line-tools-build-2023-announcements/ba-p/3828158	Hello Everyone! At Microsoft Build 2023, we are announcing several new capabilities and improvements for Azure CLI and Azure PowerShell. We aim to provide the [...]	Wednesday	Tech Community
Accelerate innovation with Red Hat on Azure- Latest Announcements from Red Hat Summit 2023	https://techcommunity.microsoft.com/t5/azure-infrastructure-blog/accelerate-innovation-with-red-hat-on-azure-latest-announcements/ba-p/3827635	Microsoft continues to strengthen its partnership with Red Hat as a "platinum" sponsor at Red Hat Summit to engage customers on future proofing their businesses with [...]	Wednesday	Tech Community
General Availability: Multi-Region Replication for Azure Key Vault Managed HSM	https://techcommunity.microsoft.com/t5/azure-confidential-computing/general-availability-multi-region-replication-for-azure-key/ba-p/3828664	We are excited to announce the General Availability of Multi-region replication for Azure Key Vault Managed HSM. The feature allows you to extend a managed HSM pool from [...]	Wednesday	Tech Community
Announcing public preview of MQTT protocol and pull message delivery in Azure Event Grid	https://techcommunity.microsoft.com/t5/messaging-on-azure-blog/announcing-public-preview-of-mqtt-protocol-and-pull-message/ba-p/3828716	Azure Event Grid is built to handle high scale message routing from any source to any destination for any application by decoupling publishers from subscriber services. [...]	Wednesday	Tech Community
Build 2023: Transforming	https://techcommunity.microsoft.com/t5/azure-communication-services/build-2023-transforming-	Today at Microsoft Build we shared that Azure	Wednesday	Tech Community

customer experiences with automated, AI-assisted communication	customer-experiences-with-automated-ai/ba-p/3827857	Communication Services will be releasing new capabilities for businesses to build intelligent and effective interactions with their customers. [...]		
Confidential containers on Azure Container Instances General Availability	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/confidential-containers-on-azure-container-instances-general/ba-p/3827460	We are proud to announce the general availability of confidential containers on Azure Container Instances (ACI) – a serverless platform for deploying Linux containers within a [...]	Wednesday	Tech Community
Azure Stream Analytics is Launching a New Competitive Pricing Model!	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/azure-stream-analytics-is-launching-a-new-competitive-pricing/ba-p/3827693	Our customers already enjoy ASA's exceptional performance, high availability, low-code/no-code experiences, and rich development tools. To make streaming analytics with ASA an even easier win, we [...]	Wednesday	Tech Community
Reimagining Developer Workstations with Microsoft Dev Box	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/reimagining-developer-workstations-with-microsoft-dev-box/ba-p/3825055	In August 2022, we announced the public preview release of Microsoft Dev Box: self-serve, ready-to-code, cloud-based developer workstations for teams of any size. Over the last [...]	Wednesday	Tech Community
Cloud-native at Build 2023	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/cloud-native-at-build-2023/ba-p/3827929	Cloud-native at Build 2023 Cloud-native development is a paradigm that aims to deliver scalable, resilient, and adaptable applications that can run on any cloud platform. Microsoft's [...]	Wednesday	Tech Community
Easily create Dapr components and connect to Azure services	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/easily-create-dapr-components-and-connect-to-azure-services/ba-p/3825656	We're excited to announce that authoring Dapr components for Azure services in the Azure Container Apps portal just became significantly easier! With this new feature, [...]	Wednesday	Tech Community
Run your Azure Stream Analytics job inside your Azure Virtual Network (Public Preview)	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/run-your-azure-stream-analytics-job-inside-your-azure-virtual/ba-p/3828150	Overview Virtual network support enables you to lock down access to Azure Stream Analytics to your virtual network infrastructure. This capability provides you with the benefits [...]	Wednesday	Tech Community
Comprehensive network observability for AKS through Azure Monitor	https://techcommunity.microsoft.com/t5/azure-observability-blog/comprehensive-network-observability-for-aks-through-azure/ba-p/3825852	At Build 2023, we are happy to announce the public preview of the new Network Observability add-on for AKS. This add-on provides cluster level networking metrics [...]	Wednesday	Tech Community
Azure Container Apps service management just got easier! (preview)	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-container-apps-service-management-just-got-easier-preview/ba-p/3827305	Demo showing Azure Container App Add-ons and bindings in action. Today we're announcing the preview release of two new features for Azure Container Apps [...]	Wednesday	Tech Community
Azure Container Apps now supports Buildpacks and Patching for .NET 7 (preview)	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-container-apps-now-supports-buildpacks-and-patching-for/ba-p/3826689	Testing application changes rapidly is often a catalyst to delivering on business requirements quickly. That's why we so often spend so	Wednesday	Tech Community

			much effort to optimize the [...]		
Azure Functions for Cloud-native Microservices: Public Preview Launch	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-functions-for-cloud-native-microservices-public-preview/ba-p/3826800	Cloud-native applications are rapidly becoming a mesh of microservices, event driven serverless functions and services running on public cloud and on-premises, integrated and linked with real-time [...]	Wednesday	Tech Community
Introducing jobs for Azure Container Apps	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/introducing-jobs-for-azure-container-apps/ba-p/3826677	Azure Container Apps, a service for running serverless containers and microservices, is excited to announce the public preview of jobs. With this new feature, Container Apps [...]	Wednesday	Tech Community
RHEL 9.2 Preview confidential image is now available on Microsoft Azure	https://techcommunity.microsoft.com/t5/azure-confidential-computing/rhel-9-2-preview-confidential-image-is-now-available-on/ba-p/3823616	Microsoft Azure is excited to announce support for Red Hat Enterprise Linux 9.2 confidential SEV-SNP preview image tailored for enterprise workloads. By combining the power of [...]	Wednesday	Tech Community
Azure Functions – May update for Microsoft build	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-functions-may-update-for-microsoft-build/ba-p/3827388	Azure Functions – May update With Microsoft Build happening, the team wanted to give an update on the latest releases in Azure Functions since the previous [...]	Wednesday	Tech Community
Azure Functions: V2 Python Programming Model is Generally Available	https://techcommunity.microsoft.com/t5/azure-compute-blog/azure-functions-v2-python-programming-model-is-generally/ba-p/3827474	The Azure Functions team is thrilled to share that the v2 programming model for Python is now Generally Available! The v2 programming model enables customers [...]	Wednesday	Tech Community
Unleash Spring apps in a flex environment with Azure Spring Apps Consumption and Dedicated plans	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/unleash-spring-apps-in-a-flex-environment-with-azure-spring-apps/ba-p/3828232	In March, we introduced the Consumption pricing plan for Azure Spring Apps allowing you to start from zero and scale to zero vCPU. Today, we are [...]	Wednesday	Tech Community
New product and partner announcements in Azure confidential computing at Build 2023	https://techcommunity.microsoft.com/t5/azure-confidential-computing/new-product-and-partner-announcements-in-azure-confidential/ba-p/3827338	It's been a busy year so far in the confidential computing space. The Confidential Computing Consortium (CCC) updated their website, published a new whitepaper, posted a [...]	Wednesday	Tech Community
Introducing Azure API Center for Centralized API Discovery and Governance	https://techcommunity.microsoft.com/t5/integrations-on-azure-blog/introducing-azure-api-center-for-centralized-api-discovery-and/ba-p/3827403	Today we are announcing the preview of Microsoft Azure API Center – a new Azure service and a capability of the Azure API Management platform that [...]	Wednesday	Tech Community
Azure Event Hubs Announces General Availability of Kafka Connect, Kafka Compaction, and MirrorMaker2	https://techcommunity.microsoft.com/t5/messaging-on-azure-blog/azure-event-hubs-announces-general-availability-of-kafka-connect/ba-p/3825643	We are excited to announce the general availability of Apache Kafka Connect, Kafka Compaction and Mirror Maker2 compatibility of Azure Event Hubs. Why use Event [...]	Wednesday	Tech Community

Az-HOP in the Azure Marketplace	https://techcommunity.microsoft.com/t5/azure-high-performance-computing/az-hop-in-the-azure-marketplace/ba-p/3829838	Az-HOP in the Azure Marketplace Introduction Azure HPC On-Demand Platform, or Az-HOP, provides an end-to-end deployment mechanism for a base HPC infrastructure on Azure. [...]	Wednesday	Tech Community
Azure Messaging and Streaming Update – May 2023	https://techcommunity.microsoft.com/t5/messaging-on-azure-blog/azure-messaging-and-streaming-update-may-2023/ba-p/3828913	Azure Messaging and Stream Processing updates will cover recent releases from Azure Messaging and Streaming. In this blog we will cover releases from Microsoft Fabric event [...]	Wednesday	Tech Community
Configure ARRAffinity cookie when accessing Azure App Service behind Azure Application Gateway	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/configure-arraffinity-cookie-when-accessing-azure-app-service/ba-p/3829493	As mentioned at Disable Session affinity cookie (ARR cookie) for Azure web apps – Azure App Service, ARRAffinity cookie is a feature on Azure App Service [...]	Wednesday	Tech Community
Ensure your Stream Analytics query runs at peak performance using Job Simulation	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/ensure-your-stream-analytics-query-runs-at-peak-performance/ba-p/3829413	Maximizing the performance and scalability of your Stream Analytics job requires optimizing your query logic. One tool that can help you achieve this is the Job [...]	Wednesday	Tech Community
Unleash Your AI Potential: Join the Microsoft OpenAI Hackathon!	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/unleash-your-ai-potential-join-the-microsoft-openai-hackathon/ba-p/3829180	We are thrilled to extend an exclusive invitation to the Microsoft OpenAI Hackathon, a unique developer experience hosted by Microsoft. Taking place online on June [...]	Wednesday	Tech Community
NLP Inferencing on Confidential Azure Container Instance	https://techcommunity.microsoft.com/t5/azure-confidential-computing/nlp-inferencing-on-confidential-azure-container-instance/ba-p/3827628	Thanks to the advancements in the area of natural language processing using machine learning techniques & highly successful new-age LLMs from OpenAI, Google & Microsoft – [...]	Wednesday	Tech Community
Extend the capabilities of your AKS deployments with Kubernetes Apps on Azure Marketplace	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/extend-the-capabilities-of-your-aks-deployments-with-kubernetes/ba-p/3827989	We're excited to announce that Kubernetes Apps in the Azure Marketplace is now Generally Available. Azure Kubernetes Service (AKS) provides a robust and scalable managed Kubernetes platform [...]	Wednesday	Tech Community
Azure Kubernetes Service Build 2023 announcements	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-kubernetes-service-build-2023-announcements/ba-p/3828634	Welcome to Microsoft Build 2023. The evolution of the Kubernetes platform has not stopped over the past year, and the Azure Kubernetes team has continued to [...]	Wednesday	Tech Community
Mastering AKS Troubleshooting #2: VNet cross-connectivity and Port resolution	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/mastering-aks-troubleshooting-2-vnet-cross-connectivity-and-port/ba-p/3814235	Introduction This post is the second in a three-part series on troubleshooting common networking issues with Azure Kubernetes (AKS), a managed container orchestration service. Scenarios in this [...]	Wednesday	Tech Community
Confidential VM option for Azure Databricks Preview	https://techcommunity.microsoft.com/t5/azure-confidential-computing/confidential-vm-option-for-azure-databricks-preview/ba-p/3827982	Azure Databricks & Azure Confidential Computing are excited to announce the Public Preview of Azure	Wednesday	Tech Community

		Databricks support for Azure Confidential Computing options for data plane. [...]		
What's new in Azure Monitor @ Build 2023	https://techcommunity.microsoft.com/t5/azure-observability-blog/what-s-new-in-azure-monitor-build-2023/ba-p/3827930	Azure Monitor offers a rich set of enterprise-ready capabilities to increase observability of your hybrid environment, enabling high availability, reliability, and performance. Recently, we launched several capabilities [...]	Wednesday	Tech Community
Introducing Azure App Spaces: Getting your code into the cloud as fast as possible	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/introducing-azure-app-spaces-getting-your-code-into-the-cloud-as/ba-p/3827951	We are excited to announce Azure App Spaces (preview), one of the fastest and easiest way to deploy and manage your web apps on Azure. Azure App [...]	Wednesday	Tech Community
General Availability: Azure Monitor managed service for Prometheus	https://techcommunity.microsoft.com/t5/azure-observability-blog/general-availability-azure-monitor-managed-service-for/ba-p/3817973	Azure Monitor managed service for Prometheus is a fully managed Prometheus compatible service from Azure Monitor that delivers the best of what you like about the [...]	Wednesday	Tech Community
Introducing Data Generator for Azure Event Hubs – Public Preview	https://techcommunity.microsoft.com/t5/messaging-on-azure-blog/introducing-data-generator-for-azure-event-hubs-public-preview/ba-p/3825607	We are pleased to announce Data Generator – a new feature in Azure Event Hubs which would let you send/view events without writing a single [...]	Wednesday	Tech Community
Private Preview of Kafka Input and Output with Azure Stream Analytics	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/private-preview-of-kafka-input-and-output-with-azure-stream/ba-p/3828986	Imagine getting real-time insights into customer transactions with sub-second latency to respond to customer behavior immediately, detecting anomalies associated with your machines running at your business, [...]	Wednesday	Tech Community
Azure Event Hubs – Capture event streams using Managed Identity – GA	https://techcommunity.microsoft.com/t5/messaging-on-azure-blog/azure-event-hubs-capture-event-streams-using-managed-identity-ga/ba-p/3825605	Using Event Hubs capture feature, you can load real-time streaming data to data lakes, warehouses, and other storage services, so that they can be processed or analyzed by [...]	Wednesday	Tech Community
JSON Schema support in Azure Event Hubs Schema Registry for Kafka Applications – Public Preview	https://techcommunity.microsoft.com/t5/messaging-on-azure-blog/json-schema-support-in-azure-event-hubs-schema-registry-for/ba-p/3825655	We are excited to announce the public preview of JSON schema support in the Azure Event Hubs schema registry for Kafka applications. The Event Hubs schema [...]	Wednesday	Tech Community
Azure Stream Analytics Schema Registry Integration in Public Preview	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/azure-stream-analytics-schema-registry-integration-in-public/ba-p/3829119	In the world of data streaming, efficient data processing is key to unlocking valuable insights and powering real-time decision-making. With the recent integration of Event Hubs [...]	Wednesday	Tech Community
Azure CLI supports Tab Completion on PowerShell	https://techcommunity.microsoft.com/t5/azure-tools-blog/azure-cli-supports-tab-completion-on-powershell/ba-p/3829771	We're excited to announce that Azure CLI now supports tab completion on Windows PowerShell, a highly anticipated feature for many	Thursday	Tech Community

		Windows users. This new capability [...]		
Introducing Code-to-Cloud with Azure Portal, get your apps in the cloud fast and easy	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/introducing-code-to-cloud-with-azure-portal-get-your-apps-in-the/ba-p/3827951	We are excited to announce Code-to-Cloud (preview), one of the fastest and easiest way to deploy and manage your web apps on Azure. Code-to-Cloud is a portal-based [...]	Thursday	Tech Community
Power Up with Power BI and Lakehouse in Azure Databricks: part 3 – Tuning Azure Databrick SQL	https://techcommunity.microsoft.com/t5/analytics-on-azure-blog/power-up-with-power-bi-and-lakehouse-in-azure-databricks-part-3/ba-p/3825010	This is the third post in a 3-part blog series on Power BI with Azure Databricks SQL authored by Andrey Mirskiy and Diego Fanesi. Read Part [...]	Thursday	Tech Community
Public Preview: Azure Files geo-redundancy for standard large file shares	https://techcommunity.microsoft.com/t5/azure-storage-blog/public-preview-azure-files-geo-redundancy-for-standard-large/ba-p/3829465	We're excited to announce Azure Files geo-redundancy for large file shares is now in public preview for standard SMB file shares. Azure Files has supported [...]	Thursday	Tech Community
Armchair Architects: Value of Curiosity in Architecture	https://techcommunity.microsoft.com/t5/azure-architecture-blog/armchair-architects-value-of-curiosity-in-architecture/ba-p/3830306	Welcome back to Armchair Architects as part of the Azure Enablement Show. Today we will be discussing the role of curiosity in being an architecture. Our [...]	Thursday	Tech Community
Public Preview: Introducing Azure AD Support for Azure Files SMB shares REST API	https://techcommunity.microsoft.com/t5/azure-storage-blog/public-preview-introducing-azure-ad-support-for-azure-files-smb/ba-p/3826733	We are excited to announce public preview of Azure Active Directory (Azure AD) support for Azure Files REST API with OAuth authentication. This capability enables share-level [...]	Thursday	Tech Community
Impact of Ubuntu 18.04 LTS (Bionic Beaver): End of Life on Azure Guest Patching Customers	https://techcommunity.microsoft.com/t5/azure-compute-blog/impact-of-ubuntu-18-04-lts-bionic-beaver-end-of-life-on-azure/ba-p/3830434	Introduction: Canonical announced that the Ubuntu 18.04 LTS (Bionic Beaver) OS images will reach end-of-life (EOL) by end of May 2023. This means that Canonical will [...]	Thursday	Tech Community
Azure portal April 2023 updates	https://techcommunity.microsoft.com/t5/azure-governance-and-management/azure-portal-april-2023-updates/ba-p/3823768	Analytics > Azure Stream Analytics Simulate a Stream Analytics job running topology before deployment Analytics > Azure Stream Analytics Stream Analytics job performance using the Job [...]	Friday	Tech Community
Azure Communications Services at Microsoft Build	https://techcommunity.microsoft.com/t5/azure-communication-services/azure-communications-services-at-microsoft-build/ba-p/3831955	We'd like to send a huge Thank You to everyone who attended Microsoft Build and participated in the sessions and discussions about Azure Communication Services. It was [...]	Friday	Tech Community
How to keep your WordPress website stack on Azure App Service up to date?	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/how-to-keep-your-wordpress-website-stack-on-azure-app-service-up/ba-p/3832193	Just like any software, it is important that you keep your WordPress website and all underlying technology – PHP, NGINX, Linux, and MySQL, up to date. [...]	Friday	Tech Community
Mastering AKS Troubleshooting #3:	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/mastering-aks-troubleshooting-3-kernel-view-and-aks/ba-p/3814339	Introduction This blog post concludes the three part series that addresses common	Friday	Tech Community

Kernel view and AKS Observability		networking problems that may occur while working with Azure Kubernetes Service (AKS). Although AKS [...]		
PowerShell script to get the total number of partitions in Event Hub Namespace	https://techcommunity.microsoft.com/t5/azure-paas-blog/powershell-script-to-get-the-total-number-of-partitions-in-event/ba-p/3788140	Scenario: PowerShell script to get the total number of partitions in Event Hub Namespace. You must be wondering how to find out total number of [...]	Saturday	Tech Community
What is the 5G Service-Based Architecture (SBA)?	https://techcommunity.microsoft.com/t5/azure-for-operators-blog/what-is-the-5g-service-based-architecture-sba/ba-p/3831367	Service-Based Architectures provide a modular framework from which common applications can be deployed using components from various sources and suppliers. The 3GPP defines a Service-Based Architecture [...]	Saturday	Tech Community
How to perform a REST API request in Azure using RBAC authentication with Postman	https://techcommunity.microsoft.com/t5/azure-paas-blog/how-to-perform-a-rest-api-request-in-azure-using-rbac/ba-p/3817310	This article describes how to perform a REST API request in Azure using RBAC authentication with Postman. I will use as example the Get Blob (REST API) request. [...]	Saturday	Tech Community

Microsoft Security *(1 articles)*

Name	Link	Description	Publication Day
Microsoft Build 2023: Announcing new identity, compliance, and security features from Microsoft Security	https://www.microsoft.com/en-us/security/blog/2023/05/23/microsoft-build-2023-announcing-new-identity-compliance-and-security-features-from-microsoft-security/	At Microsoft Build 2023—an event for developers by developers—we're going to announce exciting new features and technologies, share ideas, and help everyone boost their skills so [...]	Wednesday

Azure Community *(6 articles)*

Name	Link	Description	Creator
Enabling CORS in Locally Running In-Process Azure Function	https://jaliyaudagedara.blogspot.com/2023/05/enabling-cors-in-locally-running-in.html	In this post, let's see how we can enable CORS in locally running In-Process Azure Function. I had a simple In-Process HTTP Trigger Azure Function that exposes [...]	Jaliya Udagedara
Validating your Verified ID setup in Azure AD	https://medium.com/the-new-control-plane/validating-your-verified-id-setup-in-azure-ad-42fe4e9b04b8?source=rss----3a246e667a75---4	Ariesikel, CC BY-SA 4.0 via Wikimedia Commons I've been playing around with the samples for Verified ID and one of the key points is getting the [...]	Rory Braybrook
187 – Azure Updates	https://share.transistor.fm/s/a731fdbc	In this episode, we find updates on Azure for containers, Azure Storage, and Azure Firewall, among others. Also, Jussi asks Tobi an unexpected question. (00:00) – [...]	Tobias Zimmergren

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

Microsoft Learn *(99 new or modified learn modules)*

Name	Link	Description	Publication Day	Category

Work with Delta Lake tables in Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/work-delta-lake-tables-fabric	Tables in a Microsoft Fabric lakehouse are based on the Delta Lake technology commonly used in Apache Spark. By using the enhanced capabilities of delta tables, [...]	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI
Getting started with the Microsoft Cloud Adoption Framework for Azure	https://learn.microsoft.com/en-us/training/modules/cloud-adoption-framework-getting-started	Use the Cloud Adoption Framework getting-started guides to unblock your organization's cloud adoption efforts.	Wednesday	Microsoft Learn,Azure
Design and implement Azure ExpressRoute	https://learn.microsoft.com/en-us/training/modules/design-implement-azure-expressroute	You learn how to design and implement Azure ExpressRoute, ExpressRoute Global Reach, ExpressRoute FastPath.	Wednesday	Microsoft Learn,Azure ExpressRoute,Azure Virtual Network
Explore Azure for SAP networking	https://learn.microsoft.com/en-us/training/modules/explore-azure-networking	This module explores the use of Azure network components to design scalable, performant, and resilient SAP deployments in Azure. Prepare for Exam AZ-120 Planning and Administering [...]	Wednesday	Microsoft Learn,Azure
Make data available in Azure Machine Learning	https://learn.microsoft.com/en-us/training/modules/make-data-available-azure-machine-learning	Learn about how to connect to data from the Azure Machine Learning workspace. You'll be introduced to datastores and data assets.	Wednesday	Microsoft Learn,Azure Machine Learning
Introduction to high-performance computing (HPC) on Azure	https://learn.microsoft.com/en-us/training/modules/intro-to-hpc	Discover the services available on Azure for your high-performance computing workloads.	Wednesday	Microsoft Learn,Azure,Azure Batch,Azure Virtual Machines
Track model training with MLflow in jobs	https://learn.microsoft.com/en-us/training/modules/train-models-training-mlflow-jobs	Track model training with MLflow in jobs	Wednesday	Microsoft Learn,Azure Machine Learning
Deploy Devices using Windows Autopilot	https://learn.microsoft.com/en-us/training/modules/deploy-devices-windows-autopilot	Use Autopilot to deploy new hardware or refreshing an existing hardware with the organization's desired configuration, without using the traditional imaging process.	Wednesday	Microsoft Learn,Intune,intune configuration-manager,Windows
Introduction to mixed reality	https://learn.microsoft.com/en-us/training/modules/intro-to-mixed-reality	Learn about core concepts of augmented reality, virtual reality, and mixed reality. Learn about HoloLens and Windows mixed reality immersive headsets.	Wednesday	Microsoft Learn,Azure,Azure Cloud Services,Azure Cognitive Services,Dynamics 365,Dynamics 365 Guides,Dynamics 365 Remote Assist,HoloLens,Mixed Reality Toolkit,Windows,Windows Mixed Reality
Catalog data artifacts by using Microsoft Purview	https://learn.microsoft.com/en-us/training/modules/catalog-data-artifacts-use-microsoft-purview	Register, scan, catalog, and view data assets and their relevant details in Microsoft Purview.	Wednesday	Microsoft Learn,Microsoft Purview
Get started with Real-Time Analytics in Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/get-started-kusto-fabric	Get started with Real-Time Analytics in Microsoft Fabric	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI
Explore developer tools for workspace interaction	https://learn.microsoft.com/en-us/training/modules/explore-developer-tools-for-workspace-interaction	Explore developer tools for workspace interaction	Wednesday	Microsoft Learn,Azure Machine Learning

Introduction to Azure Cosmos DB for NoSQL	https://learn.microsoft.com/en-us/training/modules/introduction-to-azure-cosmos-db-sql-api	Learn about the Azure Cosmos DB for NoSQL and determine if it is a good fit for your application.	Wednesday	Microsoft Learn,Azure Cosmos DB
Secure data and manage users in Azure Synapse serverless SQL pools	https://learn.microsoft.com/en-us/training/modules/secure-data-manage-users-azure-synapse-serverless-sql-pools	Secure data and manage users in Azure Synapse serverless SQL pools	Wednesday	Microsoft Learn,Azure Synapse Analytics
Build reports using Power BI within Azure Synapse Analytics	https://learn.microsoft.com/en-us/training/modules/build-reports-using-power-bi-azure-synapse-analytics	Build reports using Power BI within Azure Synapse Analytics	Wednesday	Microsoft Learn,Azure
Improve your reliability with modern operations practices: An introduction	https://learn.microsoft.com/en-us/training/modules/improve-reliability-introduction	Discover a map for navigating reliability challenges and sustainably achieving the appropriate level of reliability in your systems, services, and products.	Wednesday	Microsoft Learn,Azure,Azure DevOps
Configure and manage host security	https://learn.microsoft.com/en-us/training/modules/host-security	Learn to lock down the devices, virtual machines, and other components that run your applications in Azure.	Wednesday	Microsoft Learn,Azure,Azure Defender,Azure Disk Encryption,Azure update-management-center,Azure Virtual Machines,Microsoft Defender,microsoft-defender Microsoft Defender for Cloud
Administer endpoint applications	https://learn.microsoft.com/en-us/training/modules/administer-endpoint-applications	In this module, you're introduced to managing apps on Intune managed devices. The module will then conclude with an overview of how to use IE Mode [...]	Wednesday	Microsoft Learn,Intune,intune configuration-manager,Microsoft Edge,Windows
Implement backup and restore for Azure Cosmos DB for NoSQL	https://learn.microsoft.com/en-us/training/modules/implement-backup-restore-for-azure-cosmos-db-sql-api	<div|We will learn to use the two backup models Azure Cosmos DB provides. </div|	Wednesday	Microsoft Learn,Azure Cosmos DB
Configure virtual machine availability	https://learn.microsoft.com/en-us/training/modules/configure-virtual-machine-availability	Learn how to configure virtual machine availability including vertical and horizontal scaling.	Wednesday	Microsoft Learn,Azure Virtual Machines
Get started with data warehouses in Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/get-started-data-warehouse	Understand the key components and design considerations for implementation of data warehouses in Microsoft Fabric.	Wednesday	Microsoft Learn,Azure Synapse Analytics,Microsoft Power Platform Power BI
Ingest Data with Dataflows Gen2 in Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/use-dataflow-gen-2-fabric	Data ingestion is crucial in analytics. Microsoft Fabric's Data Factory offers Dataflows (Gen2) for visually creating multi-step data ingestion and transformation using Power Query Online.	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI
Introduction to Azure Logic Apps	https://learn.microsoft.com/en-us/training/modules/intro-to-logic-apps	Learn how to evaluate Azure Logic Apps as an automation choice for your organization using criteria for integration, performance, conditionals, and connectors.	Wednesday	Microsoft Learn,Azure,Azure Logic Apps
Discover Azure message queues	https://learn.microsoft.com/en-us/training/modules/discover-azure-message-queue	Discover Azure message queues	Wednesday	Microsoft Learn,Azure Queue Storage,Azure Service Bus
Perform hyperparameter	https://learn.microsoft.com/en-us/training/modules/perform-	Perform hyperparameter tuning with Azure Machine	Wednesday	Microsoft Learn,Azure Machine Learning

tuning with Azure Machine Learning	hyperparameter-tuning-azure-machine-learning-pipelines	Learning		
Learn inclusive marketing principles	https://learn.microsoft.com/en-us/training/modules/inclusive-marketing	Learn how to embody diversity and inclusivity across marketing engines	Wednesday	Microsoft Learn,Azure,Dynamics 365,Microsoft 365
Analyze data with Apache Spark in Azure Synapse Analytics	https://learn.microsoft.com/en-us/training/modules/understand-big-data-engineering-with-apache-spark-azure-synapse-analytics	Apache Spark is a core technology for large-scale data analytics. Learn how to use Spark in Azure Synapse Analytics to analyze and visualize data in a [...]	Wednesday	Microsoft Learn,Azure Synapse Analytics
Design a Modern Data Warehouse using Azure Synapse Analytics	https://learn.microsoft.com/en-us/training/modules/design-modern-data-warehouse-using-azure-synapse-analytics	Design a Modern Data Warehouse using Azure Synapse Analytics	Wednesday	Microsoft Learn,Azure Synapse Analytics
Design multi-tenant SaaS apps with Azure Cosmos DB for PostgreSQL	https://learn.microsoft.com/en-us/training/modules/design-multi-tenant-saas-apps-with-azure-cosmos-db-for-postgresql	Azure Cosmos DB for PostgreSQL is the ideal database from hosting PostgreSQL at any scale. The distributed architecture allows multi-tenant SaaS application providers to easily scale [...]	Wednesday	Microsoft Learn,Azure,Azure Cosmos DB
Get started with AI on Azure	https://learn.microsoft.com/en-us/training/modules/get-started-ai-fundamentals	Get started with AI on Azure	Wednesday	Microsoft Learn,Azure Bot Service,Azure Cognitive Services,Azure Machine Learning
Design data integration	https://learn.microsoft.com/en-us/training/modules/design-data-integration	Azure Architects design and recommend data integration solutions.	Wednesday	Microsoft Learn,Azure,Azure Blob Storage,Azure Data Factory,Azure Data Lake,Azure Databricks,Azure Stream Analytics,Azure Synapse Analytics
Preprocess large datasets with Azure Machine Learning	https://learn.microsoft.com/en-us/training/modules/preprocesses-large-datasets-azure-machine-learning	Preprocess large datasets with Azure Machine Learning	Wednesday	Microsoft Learn,Azure Machine Learning
Introduction to PyTorch	https://learn.microsoft.com/en-us/training/modules/intro-machine-learning-pytorch	Learn key concepts used to build machine learning models with PyTorch. We will train a neural network model that recognizes and classifies images.	Wednesday	Microsoft Learn,Azure,Azure Machine Learning
Deploy and manage a stateful application by using Azure Cosmos DB and Azure Kubernetes Service	https://learn.microsoft.com/en-us/training/modules/aks-manage-application-state	Create and manage a stateful application with an external storage by using Azure Cosmos DB and Azure Kubernetes Service	Wednesday	Microsoft Learn,Azure,Azure Cosmos DB,Azure Kubernetes Service
Introduction to Azure OpenAI Service	https://learn.microsoft.com/en-us/training/modules/explore-azure-openai	With Azure OpenAI, you can build solutions against OpenAI artificial intelligence models within Azure.	Wednesday	Microsoft Learn,Azure Bot Service,Azure Cognitive Services,Azure Machine Learning
Integrate SQL and Apache Spark pools in Azure Synapse Analytics	https://learn.microsoft.com/en-us/training/modules/integrate-sql-apache-spark-pools-azure-synapse-analytics	Integrate SQL and Apache Spark pools in Azure Synapse Analytics	Wednesday	Microsoft Learn,Azure Synapse Analytics
Explore Cognitive Services for Vision (preview)	https://learn.microsoft.com/en-us/training/modules/explore-cognitive-services-vision	Cognitive Services for Vision, powered by Microsoft's Florence large foundation model, incorporates significant improvements to image	Wednesday	Microsoft Learn,Azure Cognitive Services

		analysis and groundbreaking customization capabilities.		
Migrate on-premises MongoDB databases to Cosmos DB	https://learn.microsoft.com/en-us/training/modules/migrate-on-premises-mongodb-databases-azure-database-mongodb	Migrate on-premises MongoDB databases to Cosmos DB	Wednesday	Microsoft Learn,Azure Cosmos DB
Understand hybrid data platform on SQL Server 2022	https://learn.microsoft.com/en-us/training/modules/understand-hybrid-data-platform-sql-server-2022	This module helps users understand the hybrid data platform capabilities of SQL Server 2022.	Wednesday	Microsoft Learn,SQL Server
Data normalization in Microsoft Sentinel	https://learn.microsoft.com/en-us/training/modules/data-normalization-microsoft-sentinel	Data normalization in Microsoft Sentinel	Wednesday	Microsoft Learn,Azure,Azure Microsoft Sentinel
Use Apache Spark in Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/use-apache-spark-work-files-lakehouse	Apache Spark is a core technology for large-scale data analytics. Microsoft Fabric provides support for Spark clusters, enabling you to analyze and process data at scale.	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI
Implement device compliance	https://learn.microsoft.com/en-us/training/modules/implement-device-compliance	This module describes how to use compliance and conditional access policies to help protect access to organizational resources.	Wednesday	Microsoft Learn,Intune,intune configuration-manager,Windows
Use Data Factory pipelines in Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/use-data-factory-pipelines-fabric	Use Data Factory pipelines in Microsoft Fabric	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI
Introduction to end-to-end analytics using Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/introduction-end-analytics-use-microsoft-fabric	Discover how Microsoft Fabric can meet your enterprise's analytics needs in one platform. Discover the capabilities Fabric has to offer, understand how it works, and identify [...]	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI
Perform basic string formatting in C#	https://learn.microsoft.com/en-us/training/modules/csharp-basic-formatting	Perform basic string formatting in C#	Wednesday	Microsoft Learn,.NET
Run pipelines in Azure Machine Learning	https://learn.microsoft.com/en-us/training/modules/run-pipelines-azure-machine-learning	Run pipelines in Azure Machine Learning	Wednesday	Microsoft Learn,Azure Machine Learning
Integrate Azure Arc and Azure Stack HCI	https://learn.microsoft.com/en-us/training/modules/stack-hci-arc-integration	Integrate Azure Arc and Azure Stack HCI	Wednesday	Microsoft Learn,Azure
Manage your work with GitHub Projects	https://learn.microsoft.com/en-us/training/modules/manage-work-github-projects	Visualize large projects as spreadsheets or boards, and automate everything with code.	Wednesday	Microsoft Learn,GitHub
Assess and convert SQL Server databases using the Data Migration Assistant (DMA)	https://learn.microsoft.com/en-us/training/modules/assess-convert-sql-server-databases-using-dma	Assess and convert SQL Server databases using the Data Migration Assistant (DMA)	Wednesday	Microsoft Learn,SQL Server
Guided project – Build a .NET app with Azure Cosmos DB for NoSQL	https://learn.microsoft.com/en-us/training/modules/build-dotnet-app-azure-cosmos-db-nosql	This module walks through connecting to Azure Cosmos DB for NoSQL to create and query container items from a .NET console application.	Wednesday	Microsoft Learn,Azure Cosmos DB
Get started with lakehouses in	https://learn.microsoft.com/en-us/training/modules/get-started-	Get started with lakehouses in Microsoft Fabric	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI

Microsoft Fabric	lakehouses			
Introduction to Azure Arc-enabled servers	https://learn.microsoft.com/en-us/training/modules/intro-to-arc-for-servers	This module introduces you to Azure Arc-enabled servers and describes its characteristics, capabilities, and use cases.	Wednesday	Microsoft Learn,Azure,azure-arc
Explore new capabilities in security, scalability, and availability in SQL Server 2022	https://learn.microsoft.com/en-us/training/modules/sql-server-2022-security-scalability-availability	This module introduces new capabilities in security, scalability, and availability in SQL Server 2022.	Wednesday	Microsoft Learn,SQL Server
Approach your data-flow diagram with the right threat model focus	https://learn.microsoft.com/en-us/training/modules/tm-approach-your-data-flow-diagram-with-the-right-threat-model-focus	Threat modeling is an effective technique to help you identify threats and ways to reduce or eliminate risk. We start by deciding to focus on either [...]	Wednesday	Microsoft Learn,Azure Security Center,Azure Security Center for IoT,Microsoft 365 Cloud App Security,Microsoft 365 Security Center
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.	Wednesday	Microsoft Learn,.NET,.NET ASP.NET Core,.NET Core,.NET Entity Framework Core
Query, visualize, and monitor data in Microsoft Sentinel	https://learn.microsoft.com/en-us/training/modules/query-data-sentinel	Learn how to query, visualize, and monitor data in Microsoft Sentinel by using the Azure portal.	Wednesday	Microsoft Learn,Azure,Azure Microsoft Sentinel
Design an Azure Kubernetes Service network with Azure CNI	https://learn.microsoft.com/en-us/training/modules/aks-network-design-azure-container-network-interface	In this module, we take a detailed look at the process of designing an Azure Kubernetes Service network using the Azure Container Network Interface (CNI) plug-in.	Wednesday	Microsoft Learn,Azure,Azure Kubernetes Service
Introduction to SQL Server 2022 data virtualization	https://learn.microsoft.com/en-us/training/modules/sql-server-2022-data-virtualization	A Training module that introduces the data virtualization concepts in SQL Server 2022, and the benefits of PolyBase.	Wednesday	Microsoft Learn,SQL Server
Get started with Azure Quantum	https://learn.microsoft.com/en-us/training/modules/get-started-azure-quantum	Learn how to get started with Azure Quantum and create an Azure Quantum workspace.	Wednesday	Microsoft Learn,Azure Quantum
Create custom apps for Dynamics 365 Field Service	https://learn.microsoft.com/en-us/training/modules/custom-apps-field-service	Learn how to use Microsoft Power Platform to create custom apps for Microsoft Dynamics 365 Field Service. Prepare for MB-240.	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Field Service
Get started with data science in Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/get-started-data-science-fabric	Get started with data science in Microsoft Fabric by learning how to train a model in a notebook, and track your metrics with MLflow and experiments.	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI
Configure Azure Files and Azure File Sync	https://learn.microsoft.com/en-us/training/modules/configure-azure-files-file-sync	Learn how to configure Azure Files and Azure File Sync.	Wednesday	Microsoft Learn,Azure Files
Create and deploy a cloud-native ASP.NET Core microservice	https://learn.microsoft.com/en-us/training/modules/microservices-aspnet-core	Learn how to create and containerize an ASP.NET Core microservice and deploy it to Azure Kubernetes Service (AKS).	Wednesday	Microsoft Learn,.NET,.NET ASP.NET Core,.NET Core,Azure,Azure Container Registry,Azure Kubernetes Service
Accelerate your migration and modernization journey to Azure	https://learn.microsoft.com/en-us/training/modules/accelerate-azure-migration-journey	Learn how to accelerate your migration and modernization journey to Azure.	Wednesday	Microsoft Learn,Azure,Azure Migrate

Administer Microsoft Fabric	https://learn.microsoft.com/en-us/training/modules/administer-fabric	Administer Microsoft Fabric	Wednesday	Microsoft Learn,Microsoft Power Platform Power BI
Understand the built-in query intelligence enhancements of SQL Server 2022	https://learn.microsoft.com/en-us/training/modules/sql-server-2022-performance-enhancements	Learn about and use the built-in query intelligence enhancements of SQL Server 2022	Wednesday	Microsoft Learn,SQL Server
Guided project – Develop foreach and if-elseif-else structures to process array data in C#	https://learn.microsoft.com/en-us/training/modules/guided-project-arrays-iteration-selection	Gain experience developing a console app that implements arrays, foreach loops, and if statements to achieve app specifications.	Wednesday	Microsoft Learn,.NET,Visual Studio Code
Use the Azure Cosmos DB for NoSQL SDK	https://learn.microsoft.com/en-us/training/modules/use-azure-cosmos-db-sql-api-sdk	Learn about the Microsoft.Azure.Cosmos library, and then download the library to use in a .NET application.	Thursday	Microsoft Learn,Azure Cosmos DB
Run algorithms on quantum hardware by using Azure Quantum	https://learn.microsoft.com/en-us/training/modules/run-algorithms-quantum-hardware-azure-quantum	Get started with quantum computing on Azure Quantum and learn how to create and run Q# quantum programs on quantum computers in the cloud.	Thursday	Microsoft Learn,Azure Quantum
Create an Azure account	https://learn.microsoft.com/en-us/training/modules/create-an-azure-account	Find out how to start using Azure by creating an account where you'll see services and personal settings for identity, billing, and preferences.	Thursday	Microsoft Learn,Azure,Azure Cost Management,Azure Portal
Security incident management in Microsoft Sentinel	https://learn.microsoft.com/en-us/training/modules/incident-management-sentinel	Learn about security incidents, incident evidence and entities, incident management, and how to use Microsoft Sentinel to handle incidents.	Thursday	Microsoft Learn,Azure,Azure Microsoft Sentinel
Troubleshooting Windows Containers	https://learn.microsoft.com/en-us/training/modules/troubleshoot-windows-containers	Learn about the Windows containerization platform and how to troubleshoot it. Learn various troubleshooting techniques, using Docker, Azure, or native Windows tools.	Thursday	Microsoft Learn,Azure Kubernetes Service,Azure Log Analytics,Azure Monitor
Introduction to Azure virtual machines	https://learn.microsoft.com/en-us/training/modules/intro-to-azure-virtual-machines	Learn about the decisions you make before creating a virtual machine, the options to create and manage the VM, and the extensions and services you use [...]	Thursday	Microsoft Learn,Azure,Azure Virtual Machines
Make your application storage highly available with read-access geo-redundant storage	https://learn.microsoft.com/en-us/training/modules/ha-application-storage-with-grs	In this module, you learn how to make your application storage highly available by ensuring that you can fail over resources if there's an Azure region [...]	Thursday	Microsoft Learn,Azure
Design a data ingestion strategy for machine learning projects	https://learn.microsoft.com/en-us/training/modules/design-data-ingestion-strategy-for-machine-learning-projects	Learn how to design a data ingestion solution for training data used in machine learning projects.	Thursday	Microsoft Learn,Azure Databricks,Azure Machine Learning,Azure Synapse Analytics
Load balance HTTP(S) traffic in Azure	https://learn.microsoft.com/en-us/training/modules/load-balancing-https-traffic-azure	You learn how to design load balancer solutions for HTTP(S) traffic and how to implement Azure Application gateway and Azure Front Door.	Thursday	Microsoft Learn,Azure Application Gateway,Azure Firewall,Azure Front Door,Azure Virtual Network

Maintain user profiles	https://learn.microsoft.com/en-us/training/modules/maintain-user-profiles	Students learn about the benefits of various Windows user profiles, how to manage them, and how to facilitate profile data synchronization across multiple devices.	Thursday	Microsoft Learn,Intune,intune configuration-manager,Windows
Configure network routing and endpoints	https://learn.microsoft.com/en-us/training/modules/configure-network-routing-endpoints	Configure network routing and endpoints.	Thursday	Microsoft Learn,Azure Virtual Network
Explore fundamentals of real-time analytics	https://learn.microsoft.com/en-us/training/modules/explore-fundamentals-stream-processing	Learn about the basics of stream processing, and the services in Microsoft Azure that you can use to implement real-time analytics solutions.	Thursday	Microsoft Learn,Azure
Set up a training environment	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.	Thursday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Use the Retail Insights dashboard	https://learn.microsoft.com/en-us/training/modules/retail-use-retail-insights-dashboard	Learn to deploy and set up the Retail Insights dashboard.	Thursday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Introduction to Store Operations Assist	https://learn.microsoft.com/en-us/training/modules/retail-introduction-store-operations-assist	Learn about the Store Operations Assist app and architecture, and about the retail story used in this learning path to guide your training.	Thursday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Use the 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.	Thursday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
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.	Thursday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Monitor and maintain Microsoft Teams solutions	https://learn.microsoft.com/en-us/training/modules/monitor-maintain-microsoft-teams-solutions	Leverage Microsoft Purview's risk and compliance solutions and Application Insights to understand how users are interacting with your app. Use Azure Log Analytics and other Azure [...]	Thursday	Microsoft Learn,Azure Application Insights,Azure Monitor,Microsoft 365,Microsoft Teams
Protect your on-premises infrastructure from disasters with Azure Site Recovery	https://learn.microsoft.com/en-us/training/modules/protect-on-premises-infrastructure-with-azure-site-recovery	Learn how to provide disaster recovery for your on-premises infrastructure by using Azure Site Recovery to manage and orchestrate replication. Use Site Recovery to perform failover [...]	Friday	Microsoft Learn,Azure,Azure Site Recovery
Threat hunting with Microsoft Sentinel	https://learn.microsoft.com/en-us/training/modules/hunt-threats-sentinel	Learn how to proactively identify threat behaviors by using Microsoft Sentinel queries.	Friday	Microsoft Learn,Azure,Azure Microsoft Sentinel
Prepare Microsoft Purview Communication Compliance	https://learn.microsoft.com/en-us/training/modules/m365-compliance-insider-prepare-communication-compliance	Microsoft Purview Communication Compliance is a solution that helps organizations address code-of-conduct policy violations in company communications, while also assisting organizations in regulated industries meet specific [...]	Friday	Microsoft Learn,Microsoft 365,Office 365

Create a bot with the Bot Framework SDK	https://learn.microsoft.com/en-us/training/modules/design-bot-conversation-flow	Learn how to build a bot by using the Microsoft Bot Framework SDK.	Friday	Microsoft Learn,Azure,Azure Bot Service
Configure Azure Monitor	https://learn.microsoft.com/en-us/training/modules/configure-azure-monitor	Learn how to configure Azure Monitor, including querying the Azure Monitor activity log.	Friday	Microsoft Learn,Azure Monitor
Learn to set up sample reference data in Retail	https://learn.microsoft.com/en-us/training/modules/retail-setup-master-data	Learn to set up sample data in a Retail organization	Friday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Create and connect to an Azure Database for PostgreSQL	https://learn.microsoft.com/en-us/training/modules/create-connect-to-postgres	Learn how to use Azure Database for PostgreSQL, a fully managed relational database solution. Create and develop a database, and query it from an ASP.NET app.	Friday	Microsoft Learn,Azure,Azure Database for PostgreSQL
Ingest streaming data using Azure Stream Analytics and Azure Synapse Analytics	https://learn.microsoft.com/en-us/training/modules/ingest-streaming-data-use-azure-stream-analytics-synapse	Azure Stream Analytics provides a real-time data processing engine that you can use to ingest streaming event data into Azure Synapse Analytics for further analysis and [...]	Friday	Microsoft Learn,Azure Stream Analytics,Azure Synapse Analytics
Choose the best Azure command line tools for managing and provisioning your cloud infrastructure	https://learn.microsoft.com/en-us/training/modules/azure-command-line-tools-intro	Learn the basic concepts of infrastructure as code, explore the key differences between the Azure CLI, Azure PowerShell, Bicep, and Terraform, and decide which command line [...]	Friday	Microsoft Learn,Azure,Azure CLIs,Azure Cloud Shell,Azure PowerShell
Design an enterprise governance strategy	https://learn.microsoft.com/en-us/training/modules/enterprise-governance	Learn to use RBAC and Azure Policy to limit access to your Azure solutions, and determine which method is right for your security goals.	Friday	Microsoft Learn,Azure,Azure Blueprints,Azure Policy,Azure Role-based access control,entra Azure Active Directory
Deploy and secure Azure Key Vault	https://learn.microsoft.com/en-us/training/modules/azure-key-vault	Protect your keys, certificates, and secrets in Azure Key Vault. Learn to configure key vault for the most secure deployment.	Friday	Microsoft Learn,Azure,Azure Key Vault
Automate Azure infrastructure change reviews by using Bicep and GitHub	https://learn.microsoft.com/en-us/training/modules/automate-azure-infrastructure-change-reviews-using-bicep-github	Build an automated pull request workflow for Bicep code. Lint code automatically during every pull request, and deploy temporary ephemeral environments by using GitHub and GitHub [...]	Friday	Microsoft Learn,Azure Resource Manager,GitHub
Explore Windows Editions	https://learn.microsoft.com/en-us/training/modules/explore-windows-editions	This module explains Windows editions' features, reasons to choose them, and installation methods. Learners will understand various Windows versions and their installation processes. MD-102	Friday	Microsoft Learn,Windows,Windows 10,Windows windows-11
Deploy a Java EE (Jakarta EE) application to Azure	https://learn.microsoft.com/en-us/training/modules/deploy-java-ee-app-to-jboss-app-service	Deploy a Java EE (Jakarta EE) application to JBoss EAP on Azure App Service and bind it to Azure Database for MySQL.	Friday	Microsoft Learn,Azure