Azure Feeds Newsletter

Weekly Update: Saturday July 29 2023 to Saturday August 05 2023

Azure Updates *(24 new azure updates)*

Name	Link	Description	Publication Day	Category
Public preview: Assess cost optimization opportunities using new workbook template in Azure Advisor	https://azure.microsoft.com/en-us/updates/public-preview-assess-cost-optimization-opportunities-using-new-workbook-template-in-azure-advisor/	Review cost optimization insights for your Azure environment and identify savings using the new Cost Optimization workbook template in Azure Advisor.	Tuesday	Azure Updates
Generally available: Cloud Next-Generation Firewall (NGFW) by Palo Alto Networks – an Azure Native ISV Service	https://azure.microsoft.com/en-us/updates/generally-available-cloud-nextgeneration-firewall-ngfw-by-palo-alto-networks-an-azure-native-isv-service/	The first ISV next-generation firewall service natively integrated in Azure is now generally available.	Tuesday	Azure Updates
Enhanced Security and Compliance add-on for Azure Databricks now Generally Available	https://azure.microsoft.com/en-us/updates/enhanced-security-and-compliance-addon-for-azure-databricks-now-generally-available/	Enhanced Security and Compliance (ESC) add-on helps simplify the complexity of meeting security and regulatory requirements for Azure Databricks customers.	Wednesday	Azure Updates
Public preview: Route Server hub routing preference	https://azure.microsoft.com/en-us/updates/public-preview-route-server-hub-routing-preference/	Configure hub routing preference to influence path selection for the same on-premises destination prefixes learned over (S2S) VPN, ExpressRoute, and SD-WAN NVAs.	Wednesday	Azure Updates
Public preview: Route Server hub routing preference	https://azure.microsoft.com/en-us/updates/general-availability-route-server-hub-routing-preference/	Configure hub routing preference to influence path selection for the same on-premises destination prefixes learned over (S2S) VPN, ExpressRoute, and SD-WAN NVAs.	Wednesday	Azure Updates
Generally Available: Azure Monitor container insights offers customizable cost	https://azure.microsoft.com/en-us/updates/containerinsightscostoptimization/	Azure Monitor container insights now allows customers to configure custom collection settings for the Perf, Inventory,	Wednesday	Azure Updates

optimization settings		InsightsMetrics, and KubeEvents tables to reduce their Log Analytics ingestion.		
General availability: JSON support for active geo-replication on Azure Cache for Redis	https://azure.microsoft.com/en-us/updates/general-availability-json-support-for-active-georeplication-on-azure-cache-for-redis/	Work with JSON-style documents synced across multiple regions	Thursday	Azure Updates
General Availability: Major version upgrade in Azure Database for PostgreSQL – Flexible Server	https://azure.microsoft.com/en-us/updates/general-availability-major-version-upgrade-in-azure-database-for-postgresql-flexible-server/	Eliminate the need to set up new servers and complete manual upgrades with in-place major version upgrade for Azure Database for PostgreSQL – Flexible Server.	Thursday	Azure Updates
Public Preview: Intra-account container copy in Azure Cosmos DB for MongoDB	https://azure.microsoft.com/en-us/updates/public-preview-intraaccount-container-copy-in-azure-cosmos-db-for-mongodb-2/	With intra-account container copy in the Azure Cosmos DB API for MongoDB you can migrate data from one collection to another in an offline manner.	Thursday	Azure Updates
Public preview: Azure SQL updates for early-August 2023	https://azure.microsoft.com/en-us/updates/azure-sql-public-preview-updates-for-earlyaugust-2023/	Public preview enhancements and updates released for Azure SQL in early-August 2023	Thursday	Azure Updates
General availability: Azure SQL updates for early-August 2023	https://azure.microsoft.com/en-us/updates/azure-sql-general-availability-updates-for-earlyaugust-2023/	General availability enhancements and updates released for Azure SQL in early-August 2023.	Thursday	Azure Updates
General availability: PostgreSQL 15 support in Azure Database for PostgreSQL – Flexible Server	https://azure.microsoft.com/en-us/updates/general-availability-postgresql-15-support-with-azure-database-for-postgresql-flexible-server/	Azure Database for PostgreSQL – Flexible Server now provides support for PostgreSQL 15 across all Azure regions.	Thursday	Azure Updates
General availability: Autoscale IOPS in Azure Database for MySQL – Flexible Server	https://azure.microsoft.com/en-us/updates/general-availability-autoscale-iops-in-azure-database-for-mysql-flexible-server/	Effortlessly scale your storage IOPS to match workload demands with the autoscale IOPS feature in Azure Database for MySQL – Flexible Server.	Thursday	Azure Updates
Azure Red Hat OpenShift August 2023 updates	https://azure.microsoft.com/en-us/updates/azure-red-hat-openshift-august-2023-updates/	Azure Red Hat OpenShift is now DoD IL4 certified, allows you to deploy infrastructure nodes without an OpenShift subscription fee, and provides increased security by allowing [...]	Thursday	Azure Updates
Private Preview – DR for Shared Disks – Azure Site Recovery	https://azure.microsoft.com/en-us/updates/private-preview-dr-for-shared-disks-azure-site-recovery/	Now you can protect, monitor, and recover your WSFC-clusters as a single unit across its DR	Thursday	Azure Updates

		Lifecycle, while also generating cluster-consistent recovery points – which are [...]		
Generally available: Zone Redundant Storage for Azure Disks is now available in East Asia	https://azure.microsoft.com/en-us/updates/generally-available-zone-redundant-storage-for-azure-disks-is-now-available-in-east-asia/	Zone Redundant Storage (ZRS) for Azure Disks is now available on Azure Premium SSD and Standard SSD in East Asia	Thursday	Azure Updates
General availability: JBoss EAP on App Service Clustering	https://azure.microsoft.com/en-us/updates/general-availability-jboss-eap-on-app-service-clustering/	JBoss EAP on App Service clustering is now generally available on Azure, enabling automatic, efficient clustering and auto-scaling for your high-availability applications.	Friday	Azure Updates,Azure App Service,Features,JBoss EAP
Azure Load Testing: Run tests with 100,000 virtual users	https://azure.microsoft.com/en-us/updates/azure-load-testing-run-tests-with-100000-virtual-users/	Azure Load Testing now supports running tests with 100,000 virtual users, using up to 400 engine instances.	Friday	Azure Updates,Azure Load Testing
Azure Load Testing: Run tests for up to 24 hours	https://azure.microsoft.com/en-us/updates/azure-load-testing-run-tests-for-up-to-24-hours/	Azure Load Testing now enables running tests for durations up to 24 hours.	Friday	Azure Updates,AzureLoadTesting
Azure Load Testing: Create and manage tests and test runs using Azure CLI	https://azure.microsoft.com/en-us/updates/azure-load-testing-create-and-manage-tests-and-test-runs-using-azure-cli/	Azure Load Testing now supports managing tests and test runs from Azure CLI	Friday	Azure Updates,AzureLoadTesting
Public Preview: Azure Chaos Studio supports new faults for App Service and Virtual Machines	https://azure.microsoft.com/en-us/updates/public-preview-azure-chaos-studio-supports-new-faults-for-app-service-and-virtual-machines/	Azure Chaos Studio supports new App Service and Virtual Machine faults.	Friday	Azure Updates
Public Preview: Azure Chaos Studio is now available in Southeast Asia region	https://azure.microsoft.com/en-us/updates/public-preview-azure-chaos-studio-is-now-available-in-southeast-asia-region/	Azure Chaos Studio is now available in Southeast Asia region.	Friday	Azure Updates
General availability | Azure NetApp Files: SMB Continuous Availability (CA) shares	https://azure.microsoft.com/en-us/updates/general-availability-azure-netapp-files-smb-continuous-availability-ca-shares/	Azure NetApp Files SMB Continuous Availability (CA) shares is now Generally Available (GA)	Friday	Azure Updates
Azure Load Testing: Now supports JMeter backend listeners	https://azure.microsoft.com/en-us/updates/azure-load-testing-now-supports-jmeter-backend-listeners/	Azure Load Testing now supports JMeter backend listeners, so you can now configure a backend listener to export load test results to a data store, of [...]	Saturday	Azure Updates,AzureLoadTesting

Tech Community *(18 new articles)*

Name	Link	Description	Publication Day	Category
Deploying Microsoft Defender for Servers in Network-Restricted Environments	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/deploying-microsoft-defender-for-servers-in-network-restricted/ba-p/3886437	Microsoft Defender for Servers (part of the Microsoft Defender for Cloud security suite), being a comprehensive solution for server protection across multi-cloud and hybrid environments, requires [...]	Monday	Tech Community
GitHub Copilot for Azure API Management Policies	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/github-copilot-for-azure-api-management-policies/ba-p/3884229	Azure API Management (APIM) is a tool that manages various types of backend APIs of your organisation. It offers many awesome features, and APIM Policies is [...]	Monday	Tech Community
Azure Virtual Desktop Watermarking Support	https://techcommunity.microsoft.com/t5/azure-virtual-desktop-blog/azure-virtual-desktop-watermarking-support/ba-p/3878912	Announcement: General Availability of Watermarking Support in Azure Virtual Desktop we are announcing the general availability for Watermarking support on Azure Virtual Desktop, an optional protection [...]	Tuesday	Tech Community
Automate Service Fabric Cluster using Azure Function	https://techcommunity.microsoft.com/t5/azure-paas-blog/automate-service-fabric-cluster-using-azure-function/ba-p/3883343	Background Information While the our work environments became more and more complex, the need of automation is a fact. Therefore ,I made a demo on [...]	Tuesday	Tech Community
Azure Container Apps Newsletter – July 2023	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-container-apps-newsletter-july-2023/ba-p/3888121	Welcome to this month's Azure Container Apps newsletter! We'll share the latest news and community highlights for Container Apps every month here on the Apps on Azure [...]	Tuesday	Tech Community
[EventHub] The behavior of EPH SDK behavior of Epoch	https://techcommunity.microsoft.com/t5/azure-paas-blog/eventhub-the-behavior-of-eph-sdk-behavior-of-epoch/ba-p/3888275	Are you seeing logs where Epoch '0' is getting disconnected? Does your consumer group consist of numerous consumers but only one partition? If so, this article [...]	Tuesday	Tech Community
Announcing the Reliable Web App Pattern for Java	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/announcing-the-reliable-web-app-pattern-for-java/ba-p/3879661	As you navigate the business growth and transformation landscape, you'll find that developers grapple with challenges similar to those our customers face. As business grows, one [...]	Wednesday	Tech Community
How to visualize Service retirements in Azure Advisor	https://techcommunity.microsoft.com/t5/azure-architecture-blog/how-to-visualize-service-retirements-in-azure-advisor/ba-p/3885345	Microsoft maintains 77 services across 13 service categories, everything from Artificial Intelligence to Compute to Databases to Storage to Azure Orbital – this is a lot [...]	Wednesday	Tech Community

Empowering Disaster Recovery for Azure VMs with Azure Site Recovery and Terraform	https://techcommunity.microsoft.com/t5/azure-architecture-blog/empowering-disaster-recovery-for-azure-vms-with-azure-site/ba-p/3885378	Azure provides comprehensive backup and disaster recovery solutions that are easy to use, secure, scalable, and budget-friendly. They can also be seamlessly integrated with existing on-premises [...]	Wednesday	Tech Community
Not able to delete files from the Kudu Console on an App Service	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/not-able-to-delete-files-from-the-kudu-console-on-an-app-service/ba-p/3871032	Kudu is the engine behind a number of features in Azure App Service related to source control based deployment, and other deployment methods like Dropbox and [...]	Wednesday	Tech Community
Integrate KEDA with your Azure Kubernetes Service cluster	https://techcommunity.microsoft.com/t5/azure-observability-blog/integrate-keda-with-your-azure-kubernetes-service-cluster/ba-p/3888112	Kubernetes-based Event Driven Autoscaler (KEDA) lets you drive the scaling of any container in Kubernetes based on the load to be processed, by querying metrics from [...]	Thursday	Tech Community
Announcing Jumpstart Agora	https://techcommunity.microsoft.com/t5/azure-arc-blog/announcing-jumpstart-agora/ba-p/3887199	In the past four years, Azure Arc Jumpstart has grown tremendously to become the de facto standard Azure Arc skilling and enablement resource for customers, partners, [...]	Thursday	Tech Community
Email support with WordPress on Azure AppService	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/email-support-with-wordpress-on-azure-appservice/ba-p/3890486	The email feature in WordPress is crucial for effective communication and user engagement. WordPress websites often require communication with users for various purposes, such as user [...]	Friday	Tech Community
Azure Communication Services August 2023 Feature Updates	https://techcommunity.microsoft.com/t5/azure-communication-services/azure-communication-services-august-2023-feature-updates/ba-p/3890595	The Azure Communication Services team is excited to share several new product and feature updates released in July 2023. (You can view previous blog articles here.) [...]	Friday	Tech Community
Logic Apps (Standard): Upgrade to Node 18 LTS by September 11, 2023	https://techcommunity.microsoft.com/t5/azure-integration-services-blog/logic-apps-standard-upgrade-to-node-18-lts-by-september-11-2023/ba-p/3890613	With Node 16 LTS support ending, all applications hosted on Azure Logic Apps will no longer be supported and should be upgraded to Node 18 LTS [...]	Friday	Tech Community
Use User managed identity to replace connection string in"AzureWebJobsStorage" for function apps	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/use-user-managed-identity-to-replace-connection-string-in-quot/ba-p/3891026	Managing the connectivity between the function app and the storage account is crucial as the Azure Function runtime is stored in the Azure storage account. In [...]	Friday	Tech Community
App Services (Linux) connectivity to Azure SQL Server Database using Managed Identity	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/app-services-linux-connectivity-to-azure-sql-server-database/ba-p/3891197	Overview This guide is to help you troubleshoot Azure SQL connectivity and authentication issues on Linux App Services. Note: At	Friday	Tech Community

			the time of writing this cannot be [...]		
Empowering AI: Building and Deploying Azure AI Landing Zones with Terraform	https://techcommunity.microsoft.com/t5/azure-architecture-blog/empowering-ai-building-and-deploying-azure-ai-landing-zones-with/ba-p/3891249	To harness the true potential of AI technologies, like GPT-4, a robust and efficient infrastructure is crucial. Azure Landing Zones provide a structured approach to create [...]	Saturday	Tech Community

Microsoft Security *(0 articles)*

Azure Community *(8 articles)*

Name	Link	Description	Creator
Entra ID Domain Services – Referenced account locked out	https://luke.geek.nz/azure/AADDS-Referenced-account-locked-out/	So you have just stood up Entra ID Domain Services(formally – or still known as of July 2023 as: Active Directory Domain Services (AAD DS)) and [...]	Luke Murray
Bicep Deployment Pane: Validate, What-If and Deploy at your fingertips!	http://microsoftplatform.blogspot.com/2023/07/bicep-deployment-pane-validate-what-if.html	Introduction The Bicep VS Code extension keeps on improving. Besides validation, intellisense, code navigation, generating param files, the visualizer and much more, I tested a [...]	Freek Berson
Automating Deployment to an AKS Cluster with Local Auth Disabled Using	https://samcogan.com/retrieve-kubeconfig-when-local-accounts-disabled/	One of the benefits of using a multi-cloud Infrastructure as Code tool like Pulumi or Terraform is that you can easily transition between layers in different [...]	Sam Cogan
User-Initiated Intune Enrollment and Azure AD Join	https://www.ciraltos.com/user-initiated-intune-enrollment-and-azure-ad-join/	As the workforce becomes mobile, we can't rely on users working exclusively from company-owned devices accessible on an internal network. Sometimes we must manage computers that [...]	Travis Roberts
Customizing Core Dump Location for Azure Linux on Kubernetes	https://pixelrobots.co.uk/2023/08/customizing-core-dump-location-for-azure-linux-on-kubernetes/?utm_source=rss&utm_medium=rss&utm_campaign=customizing-core-dump-location-for-azure-linux-on-kubernetes	Reading Time: 3 minutes Azure Linux, a Linux-based operating system designed for cloud and container environments, is the new go to operating system for Azure Kubernetes [...]	Pixel Roberts
197 – Cost and performance considerations for BCDR with Paola Annis	https://share.transistor.fm/s/97955284	In this episode, we talk about cost and performance in the context of business continuity and disaster recover. Our guest, Paola Annis from Microsoft, is the [...]	Tobias Zimmergren
Microsoft Azure Strategic Migration Assessment & Readiness Tool	https://www.thomasmaurer.ch/2023/08/microsoft-azure-strategic-migration-assessment-readiness-tool/	If you are looking for a way to migrate your workloads to Microsoft Azure, you might want to check out the Azure Strategic Migration Assessment & [...]	Thomas Maurer

Azure Advisor – Testing the Cost Optimization Workbook Public Preview	https://jakewalsh.co.uk/azure-advisor-testing-the-cost-optimization-workbook-public-preview/	Recently the Azure Advisor Cost Optimization Workbook was made available in Public Preview. This workbook aims to provide a centralised location that enables a number of [...]	Jake Walsh

Azure Architecture Center *(1 new or updated articles)*

Name	Link	Description	Publication Day	Category
Azure Kubernetes Service (AKS) considerations for multitenancy	https://learn.microsoft.com/azure/architecture/guide/multitenant/service/aks	This article describes the features of Azure Kubernetes Service (AKS) that are useful when working with multitenanted systems. It links to guidance and examples for how [...]	Saturday	Azure Architecture,updated

Microsoft Learn *(68 new or modified learn modules)*

Name	Link	Description	Publication Day	Category
Process custom documents with AI Builder	https://learn.microsoft.com/en-us/training/modules/get-started-with-form-processing	Learn the basics of Document processing in AI Builder and how it can benefit your organization.	Tuesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform AI Builder,Microsoft Power Platform Power Automate
Create and process expense reports in Dynamics 365 Project Operations	https://learn.microsoft.com/en-us/training/modules/create-process-expense-reports	Learn how to create and process expense reports in Microsoft Dynamics 365 Project Operations.	Tuesday	Microsoft Learn,Dynamics 365,Dynamics 365 Finance,Dynamics 365 Project Operations
Choose a messaging model in Azure to loosely connect your services	https://learn.microsoft.com/en-us/training/modules/choose-a-messaging-model-in-azure-to-connect-your-services	Learn how Azure storage queues, Event Hubs, Event Grid, and service bus can improve your communication between devices.	Tuesday	Microsoft Learn,Azure,Azure Event Grid,Azure Event Hubs,Azure Service Bus
Get tips and tricks for teaching PL-200: Microsoft Power Platform Functional Consultant	https://learn.microsoft.com/en-us/training/modules/get-tips-tricks-for-teaching-microsoft-power-platform-functional-consultant	Learn tips and tricks about preparing for your first teaching session, which labs to use, when and how to introduce technical topics, as well as other [...]	Tuesday	Microsoft Learn,Microsoft Power Platform
Clean, transform, and load data in Power BI	https://learn.microsoft.com/en-us/training/modules/clean-data-power-bi	Power Query has an incredible number of features that are dedicated to helping you clean and prepare your data for analysis. You'll learn how to simplify [...]	Tuesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power BI

Design a machine learning operations solution	https://learn.microsoft.com/en-us/training/modules/design-machine-learning-operations-solution	Design machine learning operations MLOps solution with Azure Machine Learning Python SDK v2	Tuesday	Microsoft Learn,Azure Machine Learning
Work with compute targets in Azure Machine Learning	https://learn.microsoft.com/en-us/training/modules/work-compute-resources-azure-machine-learning	Azure Machine Learning Python SDK v2	Tuesday	Microsoft Learn,Azure Machine Learning
Deploy and update applications	https://learn.microsoft.com/en-us/training/modules/deploy-applications	In this module, you'll master deploying applications using Intune, Configuration Manager, Group Policy, and Microsoft Store Apps. These powerful tools and techniques will equip you to [...]	Tuesday	Microsoft Learn,Intune,intune configuration-manager,Microsoft Edge,Windows
Describe how Git manages source control	https://learn.microsoft.com/en-us/training/modules/describe-how-git-manages-source-control	Shallow dive into how Git, as a technology, manages source control.	Tuesday	Microsoft Learn,Azure
Support concurrency in Blob storage apps with ETags and blob leases	https://learn.microsoft.com/en-us/training/modules/support-concurrency-blob-storage	In this module, you learn how to implement application code to manage concurrency in blob storage.	Tuesday	Microsoft Learn,Azure,Azure Storage
Configure and use intercompany trade in Dynamics 365 Supply Chain Management	https://learn.microsoft.com/en-us/training/modules/configure-use-intercompany-trade-dyn365-supply-chain-mgmt	This module provides information about configure and use the intercompany trade relations and process intercompany orders in Supply Chain Management.	Tuesday	Microsoft Learn,Dynamics 365,Dynamics 365 Finance,Dynamics 365 Supply Chain Management
Guided lab for Dynamics 365 Intelligent Order Management	https://learn.microsoft.com/en-us/training/modules/guided-lab-intelligent-order-management	This module is a guided lab experience for Microsoft Dynamics 365 Intelligent Order Management.	Tuesday	Microsoft Learn,Dynamics 365,Dynamics 365 Intelligent Order Management
Manage personnel with Dynamics 365 Human Resources	https://learn.microsoft.com/en-us/training/modules/manage-personnel	This module explains how to manage personnel in Microsoft Dynamics 365 Human Resources.	Tuesday	Microsoft Learn,Dynamics 365,Dynamics 365 Human Resources
Publish Teams apps in Microsoft Teams store	https://learn.microsoft.com/en-us/training/modules/microsoft-teams-publish-app-to-store	In this module, we'll discuss how to publish Teams app in Microsoft Teams store.	Tuesday	Microsoft Learn,Microsoft 365,Microsoft Teams
Add significant value to your Teams app	https://learn.microsoft.com/en-us/training/modules/microsoft-teams-significant-app-value	In this module, we discuss on how to add significant value to your Teams app.	Tuesday	Microsoft Learn,Microsoft 365,Microsoft Teams
Get tips and tricks for teaching MS-900 Microsoft 365 Fundamentals	https://learn.microsoft.com/en-us/training/modules/get-tips-tricks-for-teach-ms-900-microsoft-365-fundamentals	Get tips and tricks for teaching MS-900 Microsoft 365 Fundamentals	Tuesday	Microsoft Learn,Microsoft 365
Store and retrieve data using literal and variable values in C#	https://learn.microsoft.com/en-us/training/modules/csharp-literals-variables	Store and retrieve data using literal and variable values in C#	Tuesday	Microsoft Learn,.NET
Administer Microsoft Power Platform subscriptions	https://learn.microsoft.com/en-us/training/modules/administrating-power-platform-subscriptions	Learn about the default capabilities that you have access to with your Microsoft Power Platform subscriptions.	Wednesday	Microsoft Learn,Dynamics 365,Microsoft Power Platform,Microsoft Power Platform Power Apps

Handle transient errors in your app	https://learn.microsoft.com/en-us/training/modules/handle-transient-errors-in-your-app	Detect, handle, and recover from errors when working with cloud-based services to make your apps more resilient and improve user experience.	Wednesday	Microsoft Learn,Azure
Fundamentals of generative AI	https://learn.microsoft.com/en-us/training/modules/fundamentals-generative-ai	Learn what generative AI is, how large language models form the foundation of generative AI applications, and see examples of copilots and good prompts.	Wednesday	Microsoft Learn,Azure,Azure azure-openai
Use the Q# libraries	https://learn.microsoft.com/en-us/training/modules/use-qsharp-libraries	Learn about libraries in Q# and how to add them to your projects, discover the Q# API documentation, implement another application of Grover's algorithm by using [...]	Wednesday	Microsoft Learn,Azure Quantum,Quantum Development Kit
Gather customer feedback with Dynamics 365 Customer Voice	https://learn.microsoft.com/en-us/training/modules/customer-voice-service-feedback	Learn how to request and gather customer feedback by using Microsoft Dynamics 365 Customer Voice.	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Customer Voice,Dynamics 365 Sales
Work with external data in a Power Apps canvas app	https://learn.microsoft.com/en-us/training/modules/work-with-external-data	Do you need to connect an app to access data? Then this module is for you. It focuses on connecting your app to a data source.	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps
Power Automate for desktop development essentials	https://learn.microsoft.com/en-us/training/modules/pad-power-automate-desktop-development-essentials	This module covers the basic development features available in Power Automate for desktop.	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Get started with model-driven apps in Power Apps	https://learn.microsoft.com/en-us/training/modules/get-started-with-model-driven-apps-in-powerapps	Model-driven app design is an approach that focuses on quickly adding components to your apps. These components include dashboards, forms, views, and charts. With little to [...]	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps
Minecraft 401: Let's get advanced with Redstone	https://learn.microsoft.com/en-us/training/modules/minecraft-401-get-advanced-with-redstone	Minecraft Education supports game-based teaching and learning in a creative, collaborative, and problem-solving immersive environment. Use Redstone with a model lesson.	Wednesday	Microsoft Learn,Minecraft
Web automation in Power Automate for desktop	https://learn.microsoft.com/en-us/training/modules/pad-web	This module covers the browser automation actions in Power Automate for desktop.	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Optimize your business process with process advisor	https://learn.microsoft.com/en-us/training/modules/business-process-optimization-process-advisor	Learn how to optimize your business process with the process advisor capability in Microsoft Power Automate.	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Challenge project – Manage customers in Business Central	https://learn.microsoft.com/en-us/training/modules/challenge-manage-customers-business-central	In this challenge project, you have a business-ready Business Central	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Business Central

		implementation with approvals and cloud flows as needed in the requirements. You complete the entire process [...]		
Use AI Builder to process invoice forms in Power Automate	https://learn.microsoft.com/en-us/training/modules/use-ai-builder-process-invoice	Learn how to use AI Builder to process invoice forms in Microsoft Power Automate.	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Prioritize your issues and apply security controls	https://learn.microsoft.com/en-us/training/modules/tm-prioritize-your-issues-and-apply-security-controls	Threat modeling provides you with a list of threats and ways to reduce or eliminate risk, but it doesn't prioritize them for you. Also, there are [...]	Thursday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft-defender Microsoft Defender for Cloud Apps
Connect data to Microsoft Sentinel using data connectors	https://learn.microsoft.com/en-us/training/modules/connect-data-to-azure-sentinel-with-data-connectors	Connect data to Microsoft Sentinel using data connectors	Thursday	Microsoft Learn,Azure,Azure Log Analytics,Azure Microsoft Sentinel
Certify an open-source Power Automate custom connector	https://learn.microsoft.com/en-us/training/modules/open-source-connectors	Learn how to make your custom connector available to all users in Microsoft Power Platform GitHub repository.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Analyze process mining reports in Power Automate	https://learn.microsoft.com/en-us/training/modules/process-advisor-introduction	Learn about process mining and its role in hyperautomation. This module provides an in-depth description of process mining and explains how you can use Power Automate's [...]	Thursday	Microsoft Learn,Microsoft Power Platform Power Automate
Build the Dataverse table schema for the model-driven app	https://learn.microsoft.com/en-us/training/modules/build-dataverse-table-structure	Create essential tables and table relationships to build the employee accident tracking model-driven app.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform dataverse,Microsoft Power Platform Power Apps
Connect data to Power BI for Tableau users	https://learn.microsoft.com/en-us/training/modules/power-bi-tableau-data-connectivity	Learn the foundational information needed to connect to your data confidently with the new platform.	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power BI
Implement and manage networking for Azure Virtual Desktop	https://learn.microsoft.com/en-us/training/modules/implement-manage-networking-azure-virtual-desktop	Implement and manage networking for Azure Virtual Desktop	Thursday	Microsoft Learn,Azure,Azure Virtual Desktop,Azure Virtual Machines
Manage Windows updates in the cloud	https://learn.microsoft.com/en-us/training/modules/m365-windows-manage-cloud-device-updates	Learn about how to manage updates for your Windows devices.	Thursday	Microsoft Learn,Intune,Windows
Challenge project – Create Microsoft Power Platform solutions	https://learn.microsoft.com/en-us/training/modules/challenge-project-create-microsoft-power-platform-solutions	In this challenge project, you are creating your own solutions to the stated problems for a customer. You are analyzing and architecting solutions based on a [...]	Thursday	Microsoft Learn,Microsoft Power Platform
Create tables in Dataverse	https://learn.microsoft.com/en-us/training/modules/get-started-with-powerapps-common-data-service	Dataverse lets you securely store and manage data that's used by business applications. Standard and	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform dataverse,Microsoft Power Platform Power Apps

		custom tables within Dataverse provide a secure and cloud-based storage option [...]		
Rapidly develop and deploy Java apps using GitHub Actions or Azure Pipelines	https://learn.microsoft.com/en-us/training/modules/deploy-java-azure-pipeline-terraform	Create a Terraform configuration, provision your Azure resources, and set up your project for continuous integration and continuous delivery (CI/CD) by using either GitHub Actions or [...]	Thursday	Microsoft Learn,Azure,Azure App Service,Azure App Service - Web Apps,Azure Database for MySQL,Azure Pipelines
Create formulas to change properties in a Power Apps canvas app	https://learn.microsoft.com/en-us/training/modules/author-basic-formula-change-properties-powerapps	Want to enhance or customize your Power Apps canvas app? You can use easy-to-write formulas to make changes in your app that include changing the format [...]	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps
Analyze your business process with Microsoft Power Automate Process Mining	https://learn.microsoft.com/en-us/training/modules/analyze-business-process-minit	Analyze your business processes by using the Power Automate Process Mining desktop app. Learn how to identify bottlenecks and find the appropriate Power Automate flow to [...]	Thursday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
Create a threat model using data-flow diagram elements	https://learn.microsoft.com/en-us/training/modules/tm-create-a-threat-model-using-foundational-data-flow-diagram-elements	Data-flow diagrams are graphical representations of your system and should specify each element, their interactions and context.	Friday	Microsoft Learn,Azure,Azure Security Center,Microsoft 365 Security Center,microsoft-defender Microsoft Defender for Cloud Apps
Train and understand regression models in machine learning	https://learn.microsoft.com/en-us/training/modules/understand-regression-machine-learning	Regression is arguably the most widely used machine learning technique, commonly underlying scientific discoveries, business planning, and stock market analytics. This learning material takes a dive [...]	Friday	Microsoft Learn,Azure
Monitor Azure Arc-enabled SQL Managed Instance security performance	https://learn.microsoft.com/en-us/training/modules/secure-monitor-azure-arc-enabled-sql-managed-instance	Learn how to enhance security and implement monitoring of Azure Arc-enabled SQL Managed Instance	Friday	Microsoft Learn,Azure SQL Managed Instance,azure-arc
Introduction to Event Hubs	https://learn.microsoft.com/en-us/training/modules/intro-to-event-hubs	Azure Event Hubs connects events from any source to your software systems. This acts as a buffer to provide modular solutions that avoid overwhelming your system [...]	Friday	Microsoft Learn,Azure,Azure Event Hubs
Build Power Automate flows for your chatbot – Online workshop	https://learn.microsoft.com/en-us/training/modules/build-flows-chatbot-online-workshop	Learn how to build Power Automate flows for your Power Virtual Agents chatbot to automate more customer support.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Virtual Agents
Create your first chatbot in Power	https://learn.microsoft.com/en-us/training/modules/power-virtual-agents-create-online-workshop	Learn how to create your first chatbot in Power Virtual Agents.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Virtual Agents

Virtual Agents – Online workshop				
Authoring 101: writing in unified authoring – Online workshop	https://learn.microsoft.com/en-us/training/modules/unified-authoring-online-workshop	Learn about unified authoring.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Virtual Agents
Plan your first chatbot – Online workshop	https://learn.microsoft.com/en-us/training/modules/plan-first-chatbot-online-workshop	Learn how to plan your first chatbot.	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Virtual Agents
Explore security concepts in Azure Machine Learning	https://learn.microsoft.com/en-us/training/modules/azure-machine-learning-security	Explore and experiment with securing a machine learning environment to ensure data remains private and models are accurate.	Friday	Microsoft Learn,Azure,Azure Machine Learning,Azure Portal
Refine and test machine learning models	https://learn.microsoft.com/en-us/training/modules/test-machine-learning-models	When we think of machine learning, we often focus on the training process. A small amount of preparation before this process can not only speed up [...]	Friday	Microsoft Learn,Azure
Create and understand classification models in machine learning	https://learn.microsoft.com/en-us/training/modules/understand-classification-machine-learning	Classification means assigning items into categories, or can also be thought of automated decision making. Here we introduce classification models through logistic regression, providing you with [...]	Friday	Microsoft Learn,Azure
Render a 3D model with Azure Remote Rendering	https://learn.microsoft.com/en-us/training/modules/render-model-azure-remote-rendering-unity	Use Azure Remote Rendering to render a 3D model in a Unity project. You can deploy the model to HoloLens 2 or use the power of [...]	Friday	Microsoft Learn,Azure,Azure Remote Rendering,HoloLens,Windows Mixed Reality
Train and evaluate classification models	https://learn.microsoft.com/en-us/training/modules/train-evaluate-classification-models	Train and evaluate classification models	Friday	Microsoft Learn,Azure
Describe the services and identity types of Azure AD	https://learn.microsoft.com/en-us/training/modules/explore-basic-services-identity-types	Describe the services and identity types of Azure AD	Friday	Microsoft Learn,entra Azure Active Directory
Measure and optimize model performance with ROC and AUC	https://learn.microsoft.com/en-us/training/modules/optimize-model-performance-roc-auc	Receiver operator characteristic curves are a powerful way to assess and fine-tune trained classification models. We introduce and explain the utility of these curves through learning [...]	Friday	Microsoft Learn,Azure
Train and evaluate clustering models	https://learn.microsoft.com/en-us/training/modules/train-evaluate-cluster-models	Clustering is a kind of machine learning that is used to group similar items into clusters.	Friday	Microsoft Learn,Azure
Select and customize architectures and hyperparameters using random forest	https://learn.microsoft.com/en-us/training/modules/machine-learning-architectures-and-hyperparameters	Explore how altering the architecture of more complex models can bring about more effective results.	Friday	Microsoft Learn,Azure

Work with Azure Repos and GitHub	https://learn.microsoft.com/en-us/training/modules/work-azure-repos-github	Work with Azure Repos and GitHub	Friday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Train and evaluate regression models	https://learn.microsoft.com/en-us/training/modules/train-evaluate-regression-models	Regression is a commonly used kind of machine learning for predicting numeric values.	Friday	Microsoft Learn,Azure
Confusion matrix and data imbalances	https://learn.microsoft.com/en-us/training/modules/machine-learning-confusion-matrix	How do we know if a model is good or bad at classifying our data? The way that computers assess model performance sometimes can be difficult [...]	Friday	Microsoft Learn,Azure
Build your first Azure Developer CLI template	https://learn.microsoft.com/en-us/training/modules/build-first-azd-template	Learn how to build your own Azure Developer CLI templates	Friday	Microsoft Learn,Azure CLIs
Introduction to Teams meetings and calling	https://learn.microsoft.com/en-us/training/modules/introduction-teams-meetings-calling	Introduction to Teams meetings and calling	Saturday	Microsoft Learn,Microsoft 365,Microsoft Teams,Microsoft Teams Phone
Protect your identities with Azure AD Identity Protection	https://learn.microsoft.com/en-us/training/modules/protect-identities-with-aad-idp	Use the advanced detection and remediation of identity-based threats to protect your Azure Active Directory identities and applications from compromise.	Saturday	Microsoft Learn,Azure,entra Azure Active Directory
Challenge project – Building an Augmented Reality app for HoloLens 2	https://learn.microsoft.com/en-us/training/modules/challenge-project-building-augmented-reality-app-hololens-2	This module is a challenge project where you'll build an Augmented Reality app for HoloLens 2. It will guide a developer on how to build an [...]	Saturday	Microsoft Learn,HoloLens
Buat ujian digital dengan Dugga	https://learn.microsoft.com/en-us/training/modules/create-digital-exams-dugga-id-id	Buat, jadwalkan, dan nilai penilaian digital dengan Dugga. Dugga membuat tes, ujian, tugas, pelajaran, pekerjaan rumah, dan jenis penilaian pengetahuan lainnya.	Saturday	Microsoft Learn,Microsoft Teams