

Azure Feeds Newsletter

Weekly Update: Saturday August 27 2022 to Saturday September 03 2022

Azure Updates (22 new azure updates)

Name	Link	Description	Publication Day	Category
General availability: ExpressRoute IPv6 Support for Global Reach	https://azure.microsoft.com/en- us/updates/general-availability- expressroute-ipv6-support-for-global- reach/	IPv6 support for Global Reach expands the possibilities for customers building dual-stack, hybrid networks with Azure.	Tuesday	Azure Updates
Generally available: Prevent a lifecycle management policy from archiving recently rehydrated blobs	https://azure.microsoft.com/en- us/updates/generally-available-prevent-a- lifecycle-management-policy-from- archiving-a-recently-rehydrated-blob/	Use daysAfterLastTierChangeGreaterThan condition in lifecycle management policy to prevent unintended archiving.	Tuesday	Azure Updates
Generally available: IoT Edge 1.4	https://azure.microsoft.com/en- us/updates/generally-available-iot-edge- 14-lts/	The Azure IoT Edge release 1.4 is the long term servicing (LTS) release of IoT Edge. The companion release of Azure IoT Edge for Linux on []	Wednesday	Azure Updates
Public preview: Ephemeral OS disks supports host- based encryption using customer managed key	https://azure.microsoft.com/en- us/updates/public-preview-ephemeral- os-disks-supports-hostbased-encryption- using-customer-managed-key/	Create Ephemeral VMs with customer managed key encryption types for host-based encryption.	Wednesday	Azure Updates
Generally available: Azure Arc-enabled servers in South Africa North	https://azure.microsoft.com/en- us/updates/ga-arc-server-south-africa- north/	Secure, govern, and manage your hybrid servers from Azure	Wednesday	Azure Updates,azure- arc
Public preview: Azure Arc- enabled servers in Azure China	https://azure.microsoft.com/en- us/updates/public-preview-arc-servers- azure-china/	Secure, govern, and manage your hybrid servers from Azure	Wednesday	Azure Updates,azure- arc
Public preview: Enterprise VMware Cloud Director Service for Azure VMware Solution	https://azure.microsoft.com/en- us/updates/public-preview-enterprise- ymware-cloud-director-service-for-azure- ymware-solution/	VMware Cloud Director Service on Azure VMware Solutions allows you to self-service provision and manage multiple virtual datacenters through multi-tenancy in your Azure VMware Solutions private []	Thursday	Azure Updates
Generally available: Enterprise-ready Azure Monitor change analysis capability released	https://azure.microsoft.com/en- us/updates/generally-available- enterpriseready-azure-monitor-change- analysis-capability-released/	Azure Monitor change analysis, which extends observability into Azure, is announcing general availability with enhanced performance and security, improved change data quality, and easy navigation from []	Thursday	Azure Updates
General availability: Azure Communication Services support for Teams identities	https://azure.microsoft.com/en- us/updates/general-availability-azure- communication-services-support-for- teams-identities/	Azure Communication Services now supports communication experiences for Teams identities. With this capability developers can build custom standalone applications that integrate audio, video, and telephony for []	Thursday	Azure Updates
Generally available: API Management custom widget support in developer portal	https://azure.microsoft.com/en- us/updates/generally-available-api- management-custom-widget-support-in- developer-portal/	Add custom logic to the managed developer portal capabilities and leverage improved custom widget development.	Thursday	Azure Updates
Generally available: Enterprise-grade edge for Azure Static Web Apps	https://azure.microsoft.com/en- us/updates/generally-available- enterprisegrade-edge-for-azure-static- web-apps/	Azure Static Web Apps now offers faster page loads, enhanced security, and reliability for your global applications.	Thursday	Azure Updates
Public preview: Azure Storage Explorer support for Azure App Configuration resources	https://azure.microsoft.com/en- us/updates/public-preview-azure- storage-explorer-support-for-azure-app- configuration-resources/	Work with your App Configuration resources in Storage Explorer on Windows, macOS, and Linux.	Thursday	Azure Updates
Public preview: App Configuration references for App Service and Azure Functions	https://azure.microsoft.com/en- us/updates/public-preview-app- configuration-references-for-app-service- and-azure-functions/	App Service and Azure Functions now support referencing key-values from Azure App Configuration.	Thursday	Azure Updates
General availability: Azure Cosmos DB integrated cache	https://azure.microsoft.com/en- us/updates/general-availability-azure- cosmos-db-integrated-cache/	Optimize your Azure Cosmos DB workloads using the integrated cache, an in-memory cache built-in to the Azure Cosmos DB dedicated gateway.	Thursday	Azure Updates
Generally available: Unity Catalog for Azure Databricks	https://azure.microsoft.com/en- us/updates/generally-available-unity- catalog-for-azure-databricks/	Unity Catalog is a unified and fine-grained governance solution for all data assets in your Lakehouse.	Thursday	Azure Updates

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Azure SQL—Public preview updates for late August 2022	https://azure.microsoft.com/en- us/updates/azure-sql-public-preview- updates-for-late-august-2022/	Public preview enhancements and updates released for Azure SQL in late August 2022	Thursday	Azure Updates
Azure SQL—General availability updates for late August 2022	https://azure.microsoft.com/en- us/updates/azure-sql-general-availability- updates-for-late-august-2022/	General availability enhancements and updates released for Azure SQL.	Thursday	Azure Updates
Public preview: Node.js 18 in Azure Functions	https://azure.microsoft.com/en- us/updates/public-preview-nodejs-18-in- azure-functions/	You can now use the latest features in Node.js 18 with Azure Functions.	Thursday	Azure Updates
General availability: Managed identity to connect Azure Cache for Redis to storage	https://azure.microsoft.com/en- us/updates/general-availability-managed- identity-to-connect-azure-cache-for-redis- to-storage/	Connect Azure Cache for Redis to storage accounts via managed identity established through Azure Active Directory to provide a more streamlined and secure process.	Thursday	Azure Updates
Generally available: Azure Functions extension for Event Grid blob trigger	https://azure.microsoft.com/en- us/updates/generally-available-azure- functions-extension-for-event-grid-blob- trigger/	Use the Event Grid blob trigger in Azure Functions to handle events raised by a storage account.	Thursday	Azure Updates
Public preview: Encrypt storage account with cross-tenant customer- managed keys	https://azure.microsoft.com/en- us/updates/public-preview-encrypt- storage-account-with-crosstenant- customer-managed-keys/	Azure Storage now supports customer-managed keys using a key vault on a different Azure Active Directory tenant.	Friday	Azure Updates
Generally available: New Azure Virtual Machines with Ampere Altra Arm- based processors	https://azure.microsoft.com/en- us/updates/generally-available-new- azure-virtual-machines-with-ampere- altra-armbased-processors/	New general-purpose and memory-optimized Azure VMs, featuring Ampere Altra Arm-based processors, engineered to efficiently run scale-out, cloud-native workloads, are now available.	Friday	Azure Updates

Tech Community (25 new articles)

Name	Link	Description	Publication Day	Category
Migrate to Azure Monitor Agent for better security, reliability and ease of management	https://techcommunity.microsoft.com/t5/azure- observability-blog/migrate-to-azure-monitor-agent- for-better-security-reliability/ba-p/3609810	About a year ago, we launched the Azure Monitor Agent (or AMA) as a powerful new agent from Azure Monitor and a simpler world of data []	Monday	Tech Community
Self Hosted Portal Design and Publish Architecture	https://techcommunity.microsoft.com/t5/azure-paas- blog/self-hosted-portal-design-and-publish- architecture/ba-p/3610007	Objective: This doc will help you have a better understanding of the self- hosted portal architecture, and the binding behind the scene. In some cases you []	Monday	Tech Community
New transactable offers from Audioburst, Fivetran, Skkynet, and YData Labs	I marketnlace-blog/new-transactable-offers-from- I		Tuesday	Tech Community
Domain Join a Storage Account Leveraging Azure Automation	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/domain-join-a-storage- account-leveraging-azure-automation/ba-p/3612241	Are you looking to take the next step in your cloud journey and pivot away from managing file servers? Why not look at Azure Files! In []	Tuesday	Tech Community
Public Preview: Leverage Azure Active Directory Kerberos with Azure Files for hybrid identities	https://techcommunity.microsoft.com/t5/azure- storage-blog/public-preview-leverage-azure-active- directory-kerberos-with/ba-p/3612111	We are excited to announce Azure Files integration with Azure Active Directory (Azure AD) Kerberos for hybrid identities. With this release, identities in Azure AD can []	Wednesday	Tech Community
Microsoft is committed to the success of Java developers	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/microsoft-is-committed-to-the-success-of-java-developers/ba-p/3612306	As a company, we are committed to making Java developers as efficient and productive as possible. This commitment means empowering you to use any tool, framework, []	Wednesday	Tech Community
How to leverage Azure Monitor to meet functional/non-functional requirements-No.3 Compute/Inside OS	https://techcommunity.microsoft.com/t5/azure- observability-blog/how-to-leverage-azure-monitor-to- meet-functional-non-functional/ba-p/3607783	This article is a part of series articles for Azure Monitor. Please refer to How to leverage Azure Monitor to meet functional and nonfunctional requirements – No.1 []	Wednesday	Tech Community
Long execution functions with Service Bus Trigger	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/long-execution-functions-with-service-bus-	Function App under at least a Premium plan could have	Wednesday	Tech Community

	trigger/ba-p/3613575	unlimited execution time. However, it might caused a duplicated invocation issue with a ServiceBus trigger because []		
Azure Marketplace new offers – August 31, 2022	https://techcommunity.microsoft.com/t5/azure- marketplace-blog/azure-marketplace-new-offers- august-31-2022/ba-p/3568092	We continue to expand the Azure Marketplace ecosystem. For this volume, 86 new offers successfully met the onboarding criteria and went live. See details of the []	Thursday	Tech Community
Passwordless Azure for CI/CD, Infrastructure and User Experiences	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/passwordless-azure-for-ci-cd-infrastructure-and-user-experiences/ba-p/3613655	Or "Getting rid of credentials in Azure Part 5" for those who have seen my previous posts. For a little while I have been doing []	Thursday	Tech Community
Change Analysis GA announcement	https://techcommunity.microsoft.com/t5/azure- observability-blog/change-analysis-ga- announcement/ba-p/3613302	We are announcing the GA of Azure Monitor change analysis feature. The Change Analysis feature: Expands the observability of your Azure environment by showing changes in []	Thursday	Tech Community
Visualizing data in realtime with Azure Managed Grafana	https://techcommunity.microsoft.com/t5/azure- observability-blog/visualizing-data-in-realtime-with- azure-managed-grafana/ba-p/3606421	We're delighted to announce that Azure Managed Grafana, which has been in public preview since April, is now generally available (GA). It brings the Grafana visualization []	Thursday	Tech Community
Announcing landing zone accelerator for Azure Red Hat OpenShift (ARO)	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/announcing-landing-zone-accelerator-for-azure-red-hat-openshift/ba-p/3614057	We are excited to announce the General Availability (GA) of the Azure Red Hat OpenShift (ARO) landing zone accelerator within the Cloud Adoption Framework. Landing zone []	Thursday	Tech Community
Why WAF: Driving Technical Excellence in Delivery for your Organization	https://techcommunity.microsoft.com/t5/azure- architecture-blog/why-waf-driving-technical- excellence-in-delivery-for-your/ba-p/3612231	Reasons to adopt WAF as a key part of your overall technical delivery process. This post provides a brief review of the Azure Well- Architected Framework []	Thursday	Tech Community
Price Reduction – Azure Spring Apps does more, costs less!	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/price-reduction-azure-spring-apps-does- more-costs-less/ba-p/3614058	We believe in providing the most innovative cloud offerings at incredibly competitive prices. As we operate Azure Spring Apps, we continue to build efficiencies and economies []	Thursday	Tech Community
How to allow target cipher suites to work with NGINX from on prem and AKS side	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/how-to-allow-target-cipher-suites-to-work- with-nginx-from-on/ba-p/3610629	This article will discuss the common scenario when the on-prem servers failed to connect to AKS(Azure Kubernetes Services) with the error: Encrypted Alert. Normally, this error []	Thursday	Tech Community
SAP Exception – SAP.Middleware.Connector.RfcAbapException: OBJECT_UNKNOWN	https://techcommunity.microsoft.com/t5/integrations- on-azure-blog/sap-exception-sap-middleware- connector-rfcabapexception-object/ba-p/3613643	OBJECT_UNKNOWN exception occurs due to lack of permission. When the SAP system account is not assigned with appropriate role in SAP, OBJECT_UNKNOWN exception will be thrown. []	Thursday	Tech Community
Microsoft at SC22	https://techcommunity.microsoft.com/t5/azure- compute-blog/microsoft-at-sc22/ba-p/3613923	Supercomputing (SC) is one of the biggest events of the year for those in high performance computing, and we're looking forward to connecting with you in []	Thursday	Tech Community
Xbox/Gaming bets on Mariner	https://techcommunity.microsoft.com/t5/azure-infrastructure-blog/xbox-gaming-bets-on-mariner/ba-p/3610440	The Creator Platform and Experiences group (CPE) powers the Xbox storefronts on console, PC, mobile and Xcloud. CPE facilitates substantial traffic and revenue into Xbox, and []	Thursday	Tech Community
Azure private multi edge access (MEC) and partner ecosystem – creating innovative	https://techcommunity.microsoft.com/t5/azure-for- operators-blog/azure-private-multi-edge-access-mec-	Tad Brockway, Corporate Vice President, Microsoft Azure for	Friday	Tech Community

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solutions	and-partner-ecosystem/ba-p/3615035	Operators recently published an article over on the Azure.com highlighting the progress our strategic SI partners are making with []		
Upgrading AKS Using REST API	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/upgrading-aks-using-rest- api/ba-p/3592340	Introduction This blog covers the usage of Microsoft.ContainerService REST APIs to demonstrate upgrade options on an AKS cluster. It also goes through the authentication setup []	Friday	Tech Community
Save up to 54% vs. on-premises and up to 35% vs. AWS by migrating your ASP.NET applications to Azure	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/save-up-to-54-vs-on-premises-and-up-to-35-vs-aws-by-migrating/ba-p/3596627	Moving your apps to a fully managed service can be one of the most effective strategies for organizations looking to modernize their applications—it removes the need []	Friday	Tech Community
Join Microsoft and NVIDIA experts at this Microsoft GTC Session [WP41730] Watch Party	https://techcommunity.microsoft.com/t5/azure- compute-blog/join-microsoft-and-nvidia-experts-at- this-microsoft-gtc-session/ba-p/3616281	Join Microsoft and NVIDIA experts at this GTC Session [WP41730] Watch Party: Operationalize Large-Model Training on Azure Machine Learning using NVIDIA's Multi- Node A100 GPUs. A GTC Session []	Saturday	Tech Community
How to leverage Azure Monitor to meet functional and non-functional requirements – No.4 Storage/Disk	https://techcommunity.microsoft.com/t5/azure- observability-blog/how-to-leverage-azure-monitor-to- meet-functional-and-non/ba-p/3615263	This article is a part of series articles for Azure Monitor. Please refer to How to leverage Azure Monitor to meet functional and nonfunctional requirements – No.1 []	Saturday	Tech Community
High-performance storage for AI Model Training tasks using Azure ML studio with Azure NetApp Files	https://techcommunity.microsoft.com/t5/azure- architecture-blog/high-performance-storage-for-ai- model-training-tasks-using-azure/ba-p/3609189	Table of Contents Abstract Introduction Scenario Provision persistent storage in Azure Machine Learning studio with Azure NetApp Files Pre-requisites Note on Connectivity Preparing the working environment []	Saturday	Tech Community

Microsoft Security (4 articles)

Name	Link	Description	Publication Day
Cyber Signals: 3 strategies for protection against ransomware	https://www.microsoft.com/security/blog/2022/08/30/cyber-signals-3-strategies-for-protection-against-ransomware/	The "as a service" business model has gained widespread popularity as growing cloud adoption has made it possible for people to access important services through third-party []	Wednesday
Vulnerability in TikTok Android app could lead to one-click account hijacking	https://www.microsoft.com/security/blog/2022/08/31/vulnerability_ in-tiktok-android-app-could-lead-to-one-click-account-hijacking/	Microsoft discovered a high-severity vulnerability in the TikTok Android application, which could have allowed attackers to compromise users' accounts with a single click. The vulnerability, which []	Thursday
Stop Ransomware with Microsoft Security digital event presents threat intelligence in action	https://www.microsoft.com/security/blog/2022/08/31/stop- ransomware-with-microsoft-security-digital-event-presents-threat- intelligence-in-action/	One of the biggest challenges in security today is visibility. And by visibility, I don't just mean keeping an eye on ever-evolving cyberthreats, but also seeing []	Thursday
Vulnerability Fixed in Azure Synapse Spark	https://msrc-blog.microsoft.com/2022/09/01/vulnerability-fixed-in- azure-synapse-spark/	Summary: Microsoft takes a proactive approach to continually probe our defenses, hunt for vulnerabilities, and seek new, innovative ways to protect our customers. Security researchers are []	Friday

Azure Community (5 articles)

Name	Link	Description	Publication Day	Creator	Category
Azure AD B2C hangs with no debug	https://medium.com/the-new-control-plane/azure-ad-b2c-hangs-with-new-debug-a7e95ea125a5?source=rss3a246e667a754	I thought I would write this up as it may help someone else. The symptom is that B2C hangs during a user journey with a custom policy []	Monday	Rory Braybrook	Community,azure-ad- b2c,azure-b2c,custom-policies
Microsoft	https://azurecloudai.blog/2022/09/02/microsoft-defender-	=======================================	Friday	Rod Trent	Community, Defender, Defender

Defende Weekly Wrap – Issue #4	utm_source=rss&utm_medium=rss&utm_campaign=microsoft- defender-weekly-wrap-issue-41	[Want to discuss this further? Hit me up on Twitter or LinkedIn] [Subscribe to the RSS feed for this blog] [Subscribe to the Weekly Microsoft []			for Cloud,Newsletter
Microsof Sentine this Week – Issue #7	https://azurecloudai.blog/2022/09/02/microsoft-sentinel-this- week-issue-77/? utm_source=rss&utm_medium=rss&utm_campaign=microsoft-	[Want to discuss this further? Hit me up on Twitter or LinkedIn] [Subscribe to the RSS feed for this blog] [Subscribe to the Weekly Microsoft []	Friday	Rod Trent	Community, Azure, Microsoft Sentinel, Newsletter
Azure Private DNS Resolver and Azure Point to Site VPN	private-dns-resolver/	You might access resources such as Azure SQL databases or Azure Storage accounts if you're connecting to a Microsoft Azure network externally (from a non-Azure VM []	Friday	Luke Murray	Community,Azure

Azure Policies & Initiative Updates (1 article)

Name	Link	Description	Publication Day	Creator	Category
AzAdvertizer – News 2022-08-26	https://azurefeeds.com/2022/08/27/azadvertizer- news-2022-08-26/	Azure Policy News New Azure Policy definitions: 16 Changed Azure Policy definitions: 15 View Azure Policy Changes	Saturday	Az Advertizer	Community

Microsoft Learn (98 new or modified learn modules)

Name	Link	Description	Publication Day	Category
Design data integration	https://docs.microsoft.com/en- us/learn/modules/design-data- integration	Azure Architects design and recommend data integration solutions.	Tuesday	Microsoft Learn,Azure,Azure Blob Storage,Azure Data Factory,Azure Data Lake,Azure Databricks,Azure Stream Analytics,Azure Synapse Analytics
Add looping logic to your code using the do- while and while statements in C#	https://docs.microsoft.com/en- us/learn/modules/csharp-do- while	Use the `do-while` and `while` statements to iterate as long as a Boolean expression evaluates to true.	Tuesday	Microsoft Learn, NET
Manage production orders in Dynamics 365 Business Central	https://docs.microsoft.com/en- us/learn/modules/manage- production-orders	Learn how to manage production orders in Dynamics 365 Business Central.	Wednesday	Microsoft Learn, Dynamics 365 Business Central
Explore accounts payable and accounts receivable in Dynamics 365 Finance	https://docs.microsoft.com/en- us/learn/modules/explore- accounts-payable-accounts- receivable-microsoft	Explore accounts payable and accounts receivable in Dynamics 365 Finance	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Finance
Explore expense management, fixed asset management and budgeting in Dynamics 365 Finance	https://docs.microsoft.com/en- us/learn/modules/explore- expense-management-fixed- asset-management	Explore expense management, fixed asset management and budgeting in Dynamics 365 Finance	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Finance
Identify general capabilities of Dynamics 365 Supply Chain Management	https://docs.microsoft.com/en- us/learn/modules/identify- general-capabilities-of- microsoft-dynamics	Identify general capabilities of Dynamics 365 Supply Chain Management	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Supply Chain Management
Explore manufacturing strategies in Dynamics 365 Supply Chain Management	https://docs.microsoft.com/en- us/learn/modules/explore- manufacturing-strategies- microsoft-dynamics	Explore manufacturing strategies in Dynamics 365 Supply Chain Management	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Supply Chain Management
Explore general ledger in Microsoft Dynamics 365 Finance	https://docs.microsoft.com/en- us/learn/modules/explore- general-ledger-dynamics-365	Explore general ledger in Microsoft Dynamics 365 Finance	Wednesday	Microsoft Learn, Dynamics 365 Finance
Describe the scheduling process	https://docs.microsoft.com/en- us/learn/modules/describe- scheduling-process	Describe the scheduling process	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Field Service
Explore common Dynamics 365 activities and integration options	https://docs.microsoft.com/en- us/learn/modules/examine- common-activities-integration- options	Explore common Dynamics 365 activities and integration options	Wednesday	Microsoft Learn, Dynamics 365
Explore personnel management capabilities in Dynamics 365 Human Resources	https://docs.microsoft.com/en- us/learn/modules/explore- personnel-management- capabilities-microsoft	Explore personnel management capabilities in Dynamics 365 Human Resources	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Human Resources
Explore Dynamics 365 Commerce capabilities	https://docs.microsoft.com/en- us/learn/modules/explore-	Explore Dynamics 365 Commerce capabilities	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Commerce

	microsoft-dynamics-365- commerce-capabilities			
Identify project life cycle management capabilities in Dynamics 365 Project Operations	https://docs.microsoft.com/en- us/learn/modules/identify- project-operations-capabilities	Identify project life cycle management capabilities in Dynamics 365 Project Operations	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Project Operations
Explore Dynamics 365 Customer Service	https://docs.microsoft.com/en- us/learn/modules/explore- dynamics-365-customer-service	Explore Dynamics 365 Customer Service	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Customer Service
Use sales capabilities	https://docs.microsoft.com/en- us/learn/modules/leverage- sales-capabilities	Use sales capabilities	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Sales, Dynamics 365 Sales Insights
Explore the project planning and execution capabilities of 365 Project Operations	https://docs.microsoft.com/en- us/learn/modules/explore- project-planning-execution- capabilities	Explore the project planning and execution capabilities of 365 Project Operations	Wednesday	Microsoft Learn, Dynamics 365 Project Operations
Explore Microsoft Dynamics 365 Finance core capabilities	https://docs.microsoft.com/en- us/learn/modules/explore- microsoft-dynamics-365- finance-core-capabilities	Explore Microsoft Dynamics 365 Finance core capabilities	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Finance
Create reports and integrate finance and operations apps	https://docs.microsoft.com/en- us/learn/modules/describe- report-integration-use-finance- operations-apps	Create reports and integrate finance and operations apps	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Finance and Operations
Explore warehouse and inventory capabilities	https://docs.microsoft.com/en- us/learn/modules/explore- warehouse-inventory- management-capabilities	Explore warehouse and inventory capabilities	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Supply Chain Management
Explore Dynamics 365 Sales	https://docs.microsoft.com/en- us/learn/modules/explore- dynamics-365-sales	Explore Dynamics 365 Sales	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Sales
Explore other marketing capabilities and apps	https://docs.microsoft.com/en- us/learn/modules/describe- dynamics-365-marketing- capabilities-2	Explore other marketing capabilities and apps	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Marketing
Navigate the Dynamics 365 customer engagement apps	https://docs.microsoft.com/en- us/learn/modules/navigate- dynamics-customer- engagement-apps	Navigate the Dynamics 365 customer engagement apps	Wednesday	Microsoft Learn, Dynamics 365
Explore Microsoft Dynamics 365 business- to-business e- commerce, Store Commerce and Clienteling capabilities	https://docs.microsoft.com/en- us/learn/modules/explore- microsoft-dynamics-365-fraud- protection	Explore Microsoft Dynamics 365 business-to- business e-commerce, Store Commerce and Clienteling capabilities	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Fraud Protection
Explore Dynamics 365 Field Service	https://docs.microsoft.com/en- us/learn/modules/explore- dynamics-365-field-service	Explore Dynamics 365 Field Service	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Field Service
Configure a retail store and Store Commerce in Dynamics 365 Commerce	https://docs.microsoft.com/en- us/learn/modules/configure- retail-store-pos	Dynamics 365 Commerce allows for the centralized configuration and management of multiple Commerce channels.	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Commerce
Examine knowledge management in Dynamics 365 Customer Service and related apps	https://docs.microsoft.com/en- us/learn/modules/examine- reporting-apps	Examine knowledge management in Dynamics 365 Customer Service and related apps	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Customer Service
Microsoft runs on trust	https://docs.microsoft.com/en- us/learn/modules/microsoft- runs-on-trust	Microsoft runs on trust	Wednesday	Microsoft Learn,Azure,Dynamics 365,Microsoft Power Platform
Create transactions in Store Commerce in Dynamics 365 Commerce	https://docs.microsoft.com/en- us/learn/modules/create- transactions-pos	Transactions can be performed in Dynamics 365 Commerce Store Commerce to register sales and returns in several ways.	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Commerce
Describe cloud computing	https://docs.microsoft.com/en- us/learn/modules/describe- cloud-compute	Introduction to concepts surrounding cloud computing. Mostly platform agnostic, focused instead on general concepts.	Wednesday	Microsoft Learn,Azure
Implement tools to track usage and flow	https://docs.microsoft.com/en- us/learn/modules/implement- tools-track-usage-flow	Implement tools to track usage and flow	Wednesday	Microsoft Learn, Azure, Azure Artifacts, Azure Boards, Azure Cloud Services, Azure Dev Ops, Azure Pipelines, Azure Repos, Azure Test Plans, Git Hub
Prepare your development environment for Azure development	https://docs.microsoft.com/en- us/learn/modules/prepare- your-dev-environment-for- azure-development	Learn how to choose and install the appropriate IDE for your requirements to help you build, deploy, monitor, and scale cloud-hosted solutions.	Wednesday	Microsoft Learn,Azure,Azure SDKs,Visual Studio,Visual Studio Code,Visual Studio for Mac
Minecraft Trainer Academy: Train	https://docs.microsoft.com/en- us/learn/modules/minecraft-	The Minecraft: Education Edition Trainer Academy walks educators through best	Wednesday	Microsoft Learn, Minecraft

educators to teach with M:EE in the classroom	trainer-academy-minecraft- education-classroom	practices for preparing and facilitating a M:EE training for their organization, provides the training materials, and []		
How to build a dashboard	https://docs.microsoft.com/en- us/learn/modules/build-simple- dashboard	How to build a dashboard	Wednesday	Microsoft Learn,Microsoft Power Platform Power Bl
Challenge Project – Build a booking requests app with Power Apps and Power Automate	https://docs.microsoft.com/en- us/learn/modules/challenge- project-build-booking-requests- app-with-power-apps-power- automate	Create your own data model, app, and flow to support a scenario for a fictional company. You'll be provided with high-level specifications on the custom tables, []	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps,Microsoft Power Platform Power Automate
Introduction to Microsoft Power Platform	https://docs.microsoft.com/en- us/learn/modules/introduction- power-platform	Introduction to Microsoft Power Platform	Wednesday	Microsoft Learn, Microsoft Power Platform, Microsoft Power Platform Power Apps, Microsoft Power Platform Power Automate, Microsoft Power Platform Power BI
Get tips and tricks for teaching PL-900 Microsoft Power- platform Fundamentals	https://docs.microsoft.com/en- us/learn/modules/get-tips- tricks-teach-pl-900-microsoft- power-platform-fundamentals	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 []	Wednesday	Microsoft Learn,Microsoft Power Platform
Design a solution to log and monitor Azure resources	https://docs.microsoft.com/en- us/learn/modules/design- solution-to-log-monitor-azure- resources	Azure Architects design and recommend logging and monitoring solutions.	Wednesday	Microsoft Learn,Azure,Azure Data Explorer,Azure Log Analytics,Azure Monitor
Introduction to Power BI	https://docs.microsoft.com/en- us/learn/modules/introduction- power-bi	Introduction to Power BI	Wednesday	Microsoft Learn,Microsoft Power Platform Power Bl
Publish and share in Power BI	https://docs.microsoft.com/en- us/learn/modules/publish- share-power-bi	Publish and share your Power BI reports and dashboards to teammates in your organization or to everyone on the web.	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Bl
Introduction to Power Automate	https://docs.microsoft.com/en- us/learn/modules/introduction- power-automate	Introduction to Power Automate	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Automate
How to build a canvas app	https://docs.microsoft.com/en- us/learn/modules/build-app- solution	How to build a canvas app	Wednesday	Microsoft Learn, Microsoft Power Platform, Microsoft Power Platform Power Apps
Functional Consultant skills	https://docs.microsoft.com/en- us/learn/modules/functional- consultant-skills	Learn about the functional consultant role and the key skills needed to be successful in this role on a Microsoft Power Platform project.	Wednesday	Microsoft Learn,Dynamics 365,Microsoft Power Platform
Introduction to Power Apps	https://docs.microsoft.com/en- us/learn/modules/introduction- power-apps	Introduction to Power Apps	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps
Introduction to Dataverse	https://docs.microsoft.com/en- us/learn/modules/introduction- common-data-service	Introduction to Dataverse	Wednesday	Microsoft Learn, Microsoft Power Platform, Microsoft Power Platform Microsoft Dataverse
How to build an automated solution	https://docs.microsoft.com/en- us/learn/modules/build- automated-solution	How to build an automated solution	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Finance and Operations, Microsoft Power Platform
How to build a model- driven app	https://docs.microsoft.com/en- us/learn/modules/how-build- model-driven-app	How to build a model-driven app	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps
Get introduced to the finance and operations apps	https://docs.microsoft.com/en- us/learn/modules/get- introduced-finance-operations- apps	Get introduced to the finance and operations apps	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Finance and Operations
Introduction to Power Virtual Agents	https://docs.microsoft.com/en- us/learn/modules/introduction- power-virtual-agents	Introduction to Power Virtual Agents	Wednesday	Microsoft Learn, Microsoft Power Platform, Microsoft Power Platform Power Apps, Microsoft Power Platform Power Virtual Agents
Explore Dynamics 365 Human Resources core capabilities	https://docs.microsoft.com/en- us/learn/modules/explore- microsoft-dynamics-365- human-resources	Explore Dynamics 365 Human Resources core capabilities	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Human Resources
Create readable code with conventions, whitespace, and comments in C#	https://docs.microsoft.com/en- us/learn/modules/csharp- readable-code	Write code that is easier to read, update and support using naming conventions, comments and whitespace.	Wednesday	Microsoft Learn,.NET
Explore the Windows client	https://docs.microsoft.com/en- us/learn/modules/explore- windows-client	This module describes the new features in Windows and provides guidance with respect to navigating and customizing the user interface.	Thursday	Microsoft Learn,Windows
Evaluate deployment methods	https://docs.microsoft.com/en- us/learn/modules/evaluate- deployment-methods	This module will provide an introduction to the tools and processes for automating and performing large-scale deployments.	Thursday	Microsoft Learn,Windows
Minecraft 101: Let's build individually	https://docs.microsoft.com/en- us/learn/modules/minecraft-	Minecraft: Education Edition supports game- based teaching and learning in a creative,	Thursday	Microsoft Learn,Minecraft

	intro-game-based-learning	collaborative, and problem-solving immersive environment. Model a house building lesson, assess the lesson, and apply []		
Trigger an Azure Event Grid workflow from an IoT device	https://docs.microsoft.com/en- us/learn/modules/trigger- azure-event-grid-workflow-iot- device	Trigger an Azure Event Grid workflow from an IoT device	Thursday	Microsoft Learn, Azure Event Grid, Azure IoT, Azure IoT Hub, Azure Logic Apps
Build a web app with Blazor	https://docs.microsoft.com/en- us/learn/modules/build-blazor- webassembly-visual-studio- code	Learn how to set up your development environment and build your first web app with Blazor, Visual Studio Code, and C#.	Thursday	Microsoft Learn,.NET,.NET ASP.NET Core,.NET Blazor,.NET Core,Azure
Explore fundamentals of data visualization	https://docs.microsoft.com/en- us/learn/modules/explore- fundamentals-data-visualization	Learn the fundamental principles of analytical data modeling and data visualization, using Microsoft Power BI as a platform to explore these principles in action.	Thursday	Microsoft Learn,Azure,Microsoft Power Platform Power BI
Introduction to Azure Data Factory	https://docs.microsoft.com/en- us/learn/modules/intro-to- azure-data-factory	Evaluate whether Azure Data Factory can help you integrate your data sources. Describe how Azure Data Factory can ingest data from on-premises, multiple-cloud and SaaS data []	Thursday	Microsoft Learn,Azure,Azure Data Factory
Explore fundamentals of large-scale data warehousing	https://docs.microsoft.com/en- us/learn/modules/examine- components-of-modern-data- warehouse	Explore fundamentals of large-scale data warehousing	Thursday	Microsoft Learn,Azure
Build a Language Understanding model	https://docs.microsoft.com/en- us/learn/modules/build- language-understanding-model	The Language Understanding service enables you to train a language model that apps can use to extract meaning from natural language.	Thursday	Microsoft Learn, Azure Cognitive Services, Azure Language Understanding
Publish and use a Language Understanding app	https://docs.microsoft.com/en- us/learn/modules/publish-use- language-understand-app	After creating a Language Understanding app, you can publish it and consume it from client applications.	Thursday	Microsoft Learn, Azure Cognitive Services, Azure Language Understanding
Intro to Azure DNS Private Resolver	https://docs.microsoft.com/en- us/learn/modules/intro-to- azure-dns-private-resolver	Introduction to Azure DNS Private Resolver	Thursday	Microsoft Learn, Azure, Azure DNS, Azure Virtual Network
Configure Azure Active Directory	https://docs.microsoft.com/en- us/learn/modules/configure- azure-active-directory	Learn how to configure Azure Active Directory, including features like Azure AD join and self-service password reset.	Thursday	Microsoft Learn,Azure
Explore fundamentals of real-time analytics	https://docs.microsoft.com/en- us/learn/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
Create, configure, and manage identities	https://docs.microsoft.com/en- us/learn/modules/create- configure-manage-identities	Access to cloud-based workloads needs to be controlled centrally by providing a definitive identity for each user and resource. You can ensure employees and vendors have []	Thursday	Microsoft Learn,Azure,Azure Active Directory
Create stored procedures and user-defined functions	https://docs.microsoft.com/en- us/learn/modules/create- stored-procedures-table- valued-functions	Create stored procedures and user-defined functions	Thursday	Microsoft Learn,Azure SQL Database,Azure SQL Managed Instance,Azure SQL Server on Virtual Machines,Azure SQL Virtual Machines,SQL Server
Explore fundamentals of Azure Cosmos DB	https://docs.microsoft.com/en- us/learn/modules/explore-non- relational-data-stores-azure	Explore fundamentals of Azure Cosmos DB	Thursday	Microsoft Learn,Azure
Explore relational database services in Azure	https://docs.microsoft.com/en- us/learn/modules/explore- provision-deploy-relational- database-offerings-azure	Explore relational database services in Azure	Thursday	Microsoft Learn,Azure
Introduction to Docker containers	https://docs.microsoft.com/en- us/learn/modules/intro-to- docker-containers	Introduction to Docker containers	Thursday	Microsoft Learn, Azure, Azure Container Instances, Azure Container Registry
Get started with Transact-SQL programming	https://docs.microsoft.com/en- us/learn/modules/get-started- transact-sql-programming	Get started with Transact-SQL programming	Thursday	Microsoft Learn,Azure SQL Database,Azure SQL Managed Instance,Azure SQL Server on Virtual Machines,Azure SQL Virtual Machines,SQL Server
Build and store container images with Azure Container Registry	https://docs.microsoft.com/en- us/learn/modules/build-and- store-container-images	Learn how to use Docker to build, store, and manage private container images with the Azure Container Registry.	Thursday	Microsoft Learn, Azure, Azure Container Instances, Azure Container Registry
Evaluate Windows client installation methods	https://docs.microsoft.com/en- us/learn/modules/evaluate- windows-client-installation- methods	In this module, you will also learn about the different processes and methods for installing Windows 10 and later.	Thursday	Microsoft Learn,Windows
Explore Azure Storage for non-relational data	https://docs.microsoft.com/en- us/learn/modules/explore- provision-deploy-non- relational-data-services-azure	Explore Azure Storage for non-relational data	Thursday	Microsoft Learn,Azure
Examine Windows client	https://docs.microsoft.com/en-	This module introduces the different editions	Thursday	Microsoft Learn,Windows

editions and requirements	us/learn/modules/examine- windows-client-editions- requirements	of Windows, the features of each, and describes why and when you might select a specific Windows edition. This module []		
Work remotely with the Minecraft Student Ambassador program	https://docs.microsoft.com/en- us/learn/modules/work- remotely-minecraft-student- ambassador-program	Let's explore options on how to meet virtually with your Minecraft Student Ambassadors. This is Module 8 in the Minecraft Student Ambassador program learning path.	Friday	Microsoft Learn, Minecraft
Plan your year in the Minecraft Student Ambassador program	https://docs.microsoft.com/en- us/learn/modules/plan-your- year	Providing opportunities for MSAs to grow skills and present is critical for success. This is module 5 in the Minecraft Student Ambassador Program learning path.	Friday	Microsoft Learn, Minecraft
Recruit students to the Minecraft Student Ambassador program	https://docs.microsoft.com/en- us/learn/modules/recruit- students-minecraft-student- ambassador-program	Recruiting different types of students to your MSA program will ensure its success. This is module 3 in the Minecraft Student Ambassador Program learning path.	Friday	Microsoft Learn, Minecraft
Meet your ambassadors in the Minecraft Student Ambassador program	https://docs.microsoft.com/en- us/learn/modules/meet- ambassadors-minecraft- student-ambassador-program	It's time to meet your Minecraft Student Ambassadors! This is Module 4 in the Minecraft Student Ambassador Program learning path.	Friday	Microsoft Learn, Minecraft
Create your first route finding app with Azure Maps	https://docs.microsoft.com/en- us/learn/modules/create-your- first-app-with-azure-maps	Learn about writing code to interact with Azure Maps. Develop and test a fun app using JavaScript and Visual Studio Code to find the best route []	Friday	Microsoft Learn, Azure IoT, Azure Maps
Keep students safe in the Minecraft Student Ambassador program	https://docs.microsoft.com/en- us/learn/modules/keep- students-safe-minecraft- student-ambassador-program	Prioritizing student safety at sponsored events is key. This is module 6 in the Minecraft Student Ambassador Program learning path.	Friday	Microsoft Learn, Minecraft
Introduction to Azure Files	https://docs.microsoft.com/en- us/learn/modules/introduction- to-azure-files	Learn how Azure Files and Azure File Sync can help you meet your storage needs.	Friday	Microsoft Learn,Azure
Introduction to Web Development with Blazor	https://docs.microsoft.com/en- us/learn/modules/blazor- introduction	Evaluate whether Blazor is appropriate to build your next web application, learn how pages and components of Blazor work to build a web application and evaluate []	Friday	Microsoft Learn,.NET,.NET ASP.NET Core,.NET Blazor
Dynamics 365 solution architecture best practices for performance	https://docs.microsoft.com/en- us/learn/modules/solution- architecture-performance	Learn how to build an efficient system by using scenario-based approaches and guidance on good patterns (best practices) and anti-patterns (common pitfalls).	Friday	Microsoft Learn, Dynamics 365, Dynamics 365 Commerce, Dynamics 365 Finance, Dynamics 365 Finance and Operations, Dynamics 365 Human Resources, Dynamics 365 Project Operations, Dynamics 365 Supply Chain Management
Work with your IT team and the Minecraft Student Ambassador program	https://docs.microsoft.com/en- us/learn/modules/work-with-it- team-minecraft-student- ambassador-program	Work with your IT team to resolve technology needs for your Minecraft Student Ambassador Program. This is module two in the Minecraft Student Ambassador Program learning []	Friday	Microsoft Learn, Minecraft
Custom named entity recognition	https://docs.microsoft.com/en- us/learn/modules/custom- name-entity-recognition	Custom named entity recognition	Friday	Microsoft Learn, Azure Cognitive Services
Implement Data Loss Prevention policies	https://docs.microsoft.com/en- us/learn/modules/implement- data-loss-prevention-policies	Implement Data Loss Prevention policies	Friday	Microsoft Learn, Microsoft 365, Office 365
Handle events with Azure Functions and Azure Cosmos DB SQL API change feed	https://docs.microsoft.com/en- us/learn/modules/handle- events-azure-functions-azure- cosmos-db-sql-api-change-feed	Use Azure Functions bindings to integrate a function with Azure Cosmos DB SQL API.	Friday	Microsoft Learn,Azure Cosmos DB
Publish an API to Azure Static Web Apps	https://docs.microsoft.com/en- us/learn/modules/publish- static-web-app-api-preview-url	Publish an Angular, React, Svelte, or Vue JavaScript app and API with Azure Static Web Apps and Azure Functions. Deploy your code from GitHub to a []	Friday	Microsoft Learn,Azure,Azure App Service,Azure App Service Static Web Apps,Azure Functions
Implement access management for Azure resources	https://docs.microsoft.com/en- us/learn/modules/implement- access-management-for-azure- resources	Explore how to use built-in Azure roles, managed identities, and RBAC-policy to control access to Azure resources. Identity is the key to secure solutions.	Friday	Microsoft Learn,Azure,Azure Active Directory
Explore fundamental relational data concepts	https://docs.microsoft.com/en- us/learn/modules/explore- relational-data-offerings	Explore fundamental relational data concepts	Friday	Microsoft Learn,Azure
Create custom text classification solutions	https://docs.microsoft.com/en- us/learn/modules/custom-text- classification	The Language service within Azure Cognitive Services enables processing of natural language to use in your own app. Learn how to build a custom text classification []	Friday	Microsoft Learn, Azure Cognitive Services
Query the Azure Cosmos DB SQL API	https://docs.microsoft.com/en- us/learn/modules/query-azure- cosmos-db-sql-api	Author queries for Azure Cosmos DB SQL API using the SQL query language.	Friday	Microsoft Learn,Azure Cosmos DB
Plan Resource Requirements	https://docs.microsoft.com/en- us/learn/modules/plan-	Familiarize yourself with the various configuration options for a new Azure	Friday	Microsoft Learn, Azure Cosmos DB

	resource-requirements	Cosmos DB SQL API account.		
Implement a non- relational data model	https://docs.microsoft.com/en- us/learn/modules/implement- non-relational-data-model	Implement a non-relational data model	Friday	Microsoft Learn, Azure Cosmos DB
Secure Azure solutions with Azure Active Directory	https://docs.microsoft.com/en- us/learn/modules/azure-active- directory	Explore how to securely configure and administer your Azure Active Directory instance.	Friday	Microsoft Learn, Azure, Azure Active Directory, Azure Active Directory Domain Services, Azure Active Directory External Identities
Configure the Azure Cosmos DB SQL API SDK	https://docs.microsoft.com/en- us/learn/modules/configure- azure-cosmos-db-sql-api-sdk	Learn how to configure the Azure Cosmos DB SQL API SDK in various ways including how to integrate with the emulator, implement parallelism, and create a []	Friday	Microsoft Learn, Azure Cosmos DB
Get started with the Minecraft Student Ambassador program	https://docs.microsoft.com/en- us/learn/modules/get-started- minecraft-student-ambassador- program	Start the journey to building your Minecraft Student Ambassador (MSA) Program today. This is module one in the Minecraft Student Ambassador Program learning path.	Friday	Microsoft Learn,Minecraft
Monitor data in real- time with Power BI	https://docs.microsoft.com/en- us/learn/modules/monitor- data-real-time-power-bi	Describe real-time analytics in Power BI using automatic page refresh, real-time dashboards, and auto-refresh in paginated reports.	Friday	Microsoft Learn,Microsoft Power Platform Power BI
Create and publish a web application with Azure App Service and Visual Studio Code	https://docs.microsoft.com/en- us/learn/modules/create- publish-webapp-app-service-vs- code	In this module, you'll learn how to create and publish webapps to Azure App Service from Visual Studio Code.	Friday	Microsoft Learn,Azure,Azure App Service,Visual Studio Code

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