

# AzureFeeds

## Azure Feeds Newsletter

Weekly Update: Saturday July 09 2022 to Saturday July 16 2022

### Azure Updates (5 new azure updates)

Name	Link	Description	Publication Day	Category
Public preview: Azure Active Directory authentication for exporting and importing Managed Disks	<a href="https://azure.microsoft.com/en-us/updates/public-preview-azure-active-directory-authentication-for-exporting-and-importing-managed-disks/">https://azure.microsoft.com/en-us/updates/public-preview-azure-active-directory-authentication-for-exporting-and-importing-managed-disks/</a>	Improve security with the new integration to Azure Active Directory (AD) used to export and import data to Azure Managed Disks.	Wednesday	Azure Updates
Generally available: Azure Site Recovery update rollup 62 – July 2022	<a href="https://azure.microsoft.com/en-us/updates/generally-available-azure-site-recovery-update-rollup-62-july-2022/">https://azure.microsoft.com/en-us/updates/generally-available-azure-site-recovery-update-rollup-62-july-2022/</a>	Azure update for Azure Site Recovery update rollup 62.	Friday	Azure Updates
Generally available: Exporting device customizations and cloud properties in Azure IoT Central	<a href="https://azure.microsoft.com/en-us/updates/iotc-export-customizations-and-cloud-properties/">https://azure.microsoft.com/en-us/updates/iotc-export-customizations-and-cloud-properties/</a>	Device capability customizations and cloud properties are now included in exported device templates in Azure IoT Central.	Friday	Azure Updates, Azure IoT Central
Generally available: Azure Gateway Load Balancer	<a href="https://azure.microsoft.com/en-us/updates/generally-available-azure-gateway-load-balancer/">https://azure.microsoft.com/en-us/updates/generally-available-azure-gateway-load-balancer/</a>	Gateway Load Balancer enables you to deploy, scale, and enhance the availability of third party network virtual appliances (NVAs) in Azure with ease.	Friday	Azure Updates
Responsible AI investments and safeguards for Facial Recognition	<a href="https://azure.microsoft.com/en-us/updates/facelimitedaccess/">https://azure.microsoft.com/en-us/updates/facelimitedaccess/</a>	The Cognitive Services team has updated our approach to facial recognition including adding a new Limited Access policy, removing AI classifiers of sensitive attributes and bolstering [...]	Saturday	Azure Updates, Cognitive Services, Responsible AI

### Tech Community (30 new articles)

Name	Link	Description	Publication Day	Category
Experiencing intermittent data latency and incorrect alert activation	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-intermittent-data-latency-and-incorrect-alert/ba-p/3569277">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-intermittent-data-latency-and-incorrect-alert/ba-p/3569277</a>	Final Update: Saturday, 09 July 2022 15:55 UTC We've confirmed that all systems are back to normal with no customer impact as of 09 July 2022, 15:55 UTC. [...]	Sunday	Tech Community
Bicep for Terraform Engineers	<a href="https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/bicep-for-terraform-engineers/ba-p/3568336">https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/bicep-for-terraform-engineers/ba-p/3568336</a>	Introduction Hi folks! My name is Felipe Binotto, Cloud Solution Architect, based in Australia. The purpose of this article is to provide a comparison on [...]	Sunday	Tech Community
Introducing Log Analytics Find In Table queries	<a href="https://techcommunity.microsoft.com/t5/azure-observability-blog/introducing-log-analytics-find-in-table-queries/ba-p/3551251">https://techcommunity.microsoft.com/t5/azure-observability-blog/introducing-log-analytics-find-in-table-queries/ba-p/3551251</a>	Intro Log Analytics is a powerful tool to query your logs and gain insights from the abundance of data stored in them. Sometimes, getting started with [...]	Sunday	Tech Community
New transactable offers from ENCAMINA, Rencore, Theum, and Redpoint Global in Azure Marketplace	<a href="https://techcommunity.microsoft.com/t5/azure-marketplace-blog/new-transactable-offers-from-encamina-rencore-theum-and-redpoint/ba-p/3292647">https://techcommunity.microsoft.com/t5/azure-marketplace-blog/new-transactable-offers-from-encamina-rencore-theum-and-redpoint/ba-p/3292647</a>	Microsoft Partners like ENCAMINA, Rencore, Theum, and Redpoint Global deliver transact-capable offers, which allow you to purchase directly from Azure Marketplace. Learn about these offers below: [...]	Tuesday	Tech Community
More Fun with Azure Container Apps and Compose Files	<a href="https://techcommunity.microsoft.com/t5/apps-on-azure-blog/more-fun-with-azure-container-apps-and-compose-files/ba-p/3570234">https://techcommunity.microsoft.com/t5/apps-on-azure-blog/more-fun-with-azure-container-apps-and-compose-files/ba-p/3570234</a>	One of the main missing pieces for the Compose spec support in az containerapp compose was support for the build key. With the 0.2.0 release, there is [...]	Tuesday	Tech Community
Enable File Sharing with the Azure Communication Services UI Library and Azure Blob Storage	<a href="https://techcommunity.microsoft.com/t5/azure-communication-services/enable-file-sharing-with-the-azure-communication-services-ui/ba-p/3494206">https://techcommunity.microsoft.com/t5/azure-communication-services/enable-file-sharing-with-the-azure-communication-services-ui/ba-p/3494206</a>	Azure Communication Services allows you to add communications to your applications to help you connect with your customers and across your teams. Available capabilities include voice, [...]	Tuesday	Tech Community
GA: Azure Storage updating client-side encryption in SDK	<a href="https://techcommunity.microsoft.com/t5/azure-storage-blog/ga-azure-storage-updating-client-side-encryption-in-sdk-to/ba-p/3563013">https://techcommunity.microsoft.com/t5/azure-storage-blog/ga-azure-storage-updating-client-side-encryption-in-sdk-to/ba-p/3563013</a>	About the client-side encryption security vulnerability Azure Storage .NET, Java, and Python SDKs support	Tuesday	Tech Community

to address security vulnerability		encryption on the client with a customer-managed key that is maintained in [...]		
Microsoft Azure Joins Intel Foundry Services Cloud Alliance	<a href="https://techcommunity.microsoft.com/t5/azure-compute-blog/microsoft-azure-joins-intel-foundry-services-cloud-alliance/ba-p/3570410">https://techcommunity.microsoft.com/t5/azure-compute-blog/microsoft-azure-joins-intel-foundry-services-cloud-alliance/ba-p/3570410</a>	The recent semiconductor shortage has put an unprecedented amount of focus on the industry. Both commercial and government entities have come to recognize the lack of [...]	Tuesday	Tech Community
New transactable offers from Bamboo Rose, CluedIn, Nrich, and Pilot Things in Azure Marketplace	<a href="https://techcommunity.microsoft.com/t5/azure-marketplace-blog/new-transactable-offers-from-bamboo-rose-cluedin-nrich-and-pilot-things-in-azure-marketplace/ba-p/3292645">https://techcommunity.microsoft.com/t5/azure-marketplace-blog/new-transactable-offers-from-bamboo-rose-cluedin-nrich-and-pilot-things-in-azure-marketplace/ba-p/3292645</a>	Microsoft partners like Bamboo Rose, CluedIn, Nrich, and Pilot Things deliver transact-capable offers, which allow you to purchase directly from Azure Marketplace. Learn about these offers [...]	Wednesday	Tech Community
Azure Synapse Analytics – How to activate my Synapse workspace using ARM templates ?	<a href="https://techcommunity.microsoft.com/t5/azure-synapse-analytics-blog/azure-synapse-analytics-how-to-activate-my-synapse-workspace/ba-p/3565748">https://techcommunity.microsoft.com/t5/azure-synapse-analytics-blog/azure-synapse-analytics-how-to-activate-my-synapse-workspace/ba-p/3565748</a>	Azure Synapse Analytics is a limitless analytics service that brings together data integration, enterprise data warehousing and big data analytics. It gives you the freedom to [...]	Wednesday	Tech Community
Experiencing Data Access Issue in Azure portal for Log Analytics – 07/13 – Resolved	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-access-issue-in-azure-portal-for-log-analytics/ba-p/3571586">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-access-issue-in-azure-portal-for-log-analytics/ba-p/3571586</a>	Final Update: Wednesday, 13 July 2022 04:14 UTCWe've confirmed that all systems are back to normal with no customer impact as of 03:16 UTC on 13 [...]	Wednesday	Tech Community
Experiencing Data Access Issue in Azure portal for Log Analytics – 07/13 – Investigating	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-access-issue-in-azure-portal-for-log-analytics/ba-p/3571610">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-access-issue-in-azure-portal-for-log-analytics/ba-p/3571610</a>	Initial Update: Wednesday, 13 July 2022 05:29 UTCWe are aware of issues within Log Analytics and are actively investigating. Some customers using Log Analytics and Azure [...]	Wednesday	Tech Community
AKS on Azure Stack HCI and Windows Server – June 2022 update	<a href="https://techcommunity.microsoft.com/t5/azure-stack-blog/aks-on-azure-stack-hci-and-windows-server-june-2022-update/ba-p/3571633">https://techcommunity.microsoft.com/t5/azure-stack-blog/aks-on-azure-stack-hci-and-windows-server-june-2022-update/ba-p/3571633</a>	Hello everyone, The June update of AKS on Azure Stack HCI and Windows Server is now available. This is primarily a security and quality update [...]	Wednesday	Tech Community
Synapse Link for SQL Deep Dive	<a href="https://techcommunity.microsoft.com/t5/azure-synapse-analytics-blog/synapse-link-for-sql-deep-dive/ba-p/3567645">https://techcommunity.microsoft.com/t5/azure-synapse-analytics-blog/synapse-link-for-sql-deep-dive/ba-p/3567645</a>	Azure Synapse Link for SQL greatly simplifies analytics pipelines as Microsoft manages the orchestration process for you. Since being announced at Microsoft Build, many of you [...]	Wednesday	Tech Community
Experiencing Data Access Issue in Azure portal for Log Analytics – 07/13 – Investigating	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-access-issue-in-azure-portal-for-log-analytics/ba-p/3571898">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-access-issue-in-azure-portal-for-log-analytics/ba-p/3571898</a>	Initial Update: Wednesday, 13 July 2022 12:07 UTCWe are aware of issues within Log Analytics and are actively investigating. Some customers using Log Analytics and Azure sentinel [...]	Thursday	Tech Community
New transactable offers from Gamestream, OneNebula, Wats, and IntelliDocX in Azure Marketplace	<a href="https://techcommunity.microsoft.com/t5/azure-marketplace-blog/new-transactable-offers-from-gamestream-onenebula-wats-and-intellicdocx-in-azure-marketplace/ba-p/3568079">https://techcommunity.microsoft.com/t5/azure-marketplace-blog/new-transactable-offers-from-gamestream-onenebula-wats-and-intellicdocx-in-azure-marketplace/ba-p/3568079</a>	Microsoft partners like Gamestream, OneNebula, Wats, and IntelliDocX deliver transact-capable offers, which allow you to purchase directly from Azure Marketplace. Learn about these offers below: Cloud [...]	Thursday	Tech Community
Powering application migration and modernization with Azure Migrate and CAST	<a href="https://techcommunity.microsoft.com/t5/azure-migration-and-modernization-with-azure/ba-p/3572279">https://techcommunity.microsoft.com/t5/azure-migration-and-modernization-with-azure/ba-p/3572279</a>	Guest authors: Emmanuelle Castaings, CAST Solution Design Specialist Damien Santé, CAST Partner Business Development SVP Microsoft and CAST partner together to automate migration and modernization [...]	Thursday	Tech Community
Deprovisioning Cloud PCs in Windows 365	<a href="https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/deprovisioning-cloud-pcs-in-windows-365/ba-p/3570899">https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/deprovisioning-cloud-pcs-in-windows-365/ba-p/3570899</a>	I am based out of the UK as a Senior Program Manager / Modern Work Architect Specialist (MWAS) within the Endpoint Management space. Today I [...]	Thursday	Tech Community
Azure Marketplace new offers – July 14, 2022	<a href="https://techcommunity.microsoft.com/t5/azure-marketplace-blog/azure-marketplace-new-offers-july-14-2022/ba-p/3292644">https://techcommunity.microsoft.com/t5/azure-marketplace-blog/azure-marketplace-new-offers-july-14-2022/ba-p/3292644</a>	We continue to expand the Azure Marketplace ecosystem. For this volume, 144 new offers successfully met the onboarding criteria and went live. See details of the [...]	Friday	Tech Community
Updated HashiCorp Terraform Provider for Azure Stack Hub	<a href="https://techcommunity.microsoft.com/t5/azure-stack-blog/updated-hashicorp-terraform-provider-for-azure-stack-hub/ba-p/3566941">https://techcommunity.microsoft.com/t5/azure-stack-blog/updated-hashicorp-terraform-provider-for-azure-stack-hub/ba-p/3566941</a>	Updated HashiCorp Terraform Provider for Azure Stack Hub We are excited to announce the latest updates to the Terraform provider for Azure Stack Hub – [...]	Friday	Tech Community
Azure Backup: Multi-user authorization for Recovery Services vaults is now generally available	<a href="https://techcommunity.microsoft.com/t5/azure-governance-and-management/azure-backup-multi-user-authorization-for-recovery-services/ba-p/3573316">https://techcommunity.microsoft.com/t5/azure-governance-and-management/azure-backup-multi-user-authorization-for-recovery-services/ba-p/3573316</a>	Backup is often considered to be the last line of defense. Hence, it must be ensured that the backup data is always protected from any malicious [...]	Friday	Tech Community
Experiencing Data Latency for Azure Log Analytics – 07/15 – Investigating	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-latency-for-azure-log-analytics-07-15/ba-p/3573568">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-latency-for-azure-log-analytics-07-15/ba-p/3573568</a>	Update: Friday, 15 July 2022 00:49 UTCWe continue to investigate issues within Log Analytics. Root cause is not fully understood at this time. Some customers continue [...]	Friday	Tech Community
Experiencing Data Latency for Azure Log Analytics – 07/15 – Resolved	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-latency-for-azure-log-analytics-07-15-resolved/ba-p/3573568">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-latency-for-azure-log-analytics-07-15-resolved/ba-p/3573568</a>	Final Update: Friday, 15 July 2022 09:07 UTCWe've confirmed that all systems are back to normal with no customer impact as of 7/15, 09:00 UTC. Our [...]	Friday	Tech Community
Experiencing latency issue in Azure Portal for Many Data Types – 07/09 – Resolved	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-latency-issue-in-azure-portal-for-many-data-types/ba-p/3569048">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-latency-issue-in-azure-portal-for-many-data-types/ba-p/3569048</a>	Final Update: Saturday, 09 July 2022 01:41 UTCWe've confirmed that all systems are back to normal with no customer impact as of 09 July 2022, 01:13 UTC. Our [...]	Saturday	Tech Community
Experiencing Data Access issue in Azure Portal for Many Data Types – 07/08 – Mitigating	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-access-issue-in-azure-portal-for-many-data-types/ba-p/3568965">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-access-issue-in-azure-portal-for-many-data-types/ba-p/3568965</a>	We are aware of issues within Alerts and Metrics Services and are actively investigating. Some of the customers in East US 2 and West Europe geographical [...]	Saturday	Tech Community
Introducing Azure Well-Architected Framework Assessments for Azure Stack Hub (Preview)	<a href="https://techcommunity.microsoft.com/t5/azure-architecture-blog/introducing-azure-well-architected-framework-assessments-for-azure-stack-hub-preview/ba-p/3573305">https://techcommunity.microsoft.com/t5/azure-architecture-blog/introducing-azure-well-architected-framework-assessments-for-azure-stack-hub-preview/ba-p/3573305</a>	Azure Stack Hub extends the capabilities of Azure to on-premises and edge locations, enabling you to deploy, manage, and operate a subset of Azure services [...]	Saturday	Tech Community

Benchmarking the NC A100 v4, NCsv3, and NCas_T4_v3 series with NVIDIA Deep Learning Examples	<a href="https://techcommunity.microsoft.com/t5/azure-compute-blog/benchmarking-the-nc-a100-v4-ncsv3-and-ncas-t4-v3-series-with/ba-p/3568823">https://techcommunity.microsoft.com/t5/azure-compute-blog/benchmarking-the-nc-a100-v4-ncsv3-and-ncas-t4-v3-series-with/ba-p/3568823</a>	By Hugo Affaticati, Program Manager Useful resources BERT from NVIDIA Deep Learning Examples: BERT ResNet50 from NVIDIA Deep Learning Examples: ResNet50 SSD from NVIDIA Deep [...]	Saturday	Tech Community
New transactable offers from H&S, innoSEP, and Sparkyo Technology in Azure Marketplace	<a href="https://techcommunity.microsoft.com/t5/azure-marketplace-blog/new-transactable-offers-from-h-amp-s-innosep-and-sparkyo/ba-p/3568082">https://techcommunity.microsoft.com/t5/azure-marketplace-blog/new-transactable-offers-from-h-amp-s-innosep-and-sparkyo/ba-p/3568082</a>	Microsoft partners like H&S, innoSEP, and Sparkyo Technology deliver transact-capable offers, which allow you to purchase directly from Azure Marketplace. Learn about these offers below: [...]	Saturday	Tech Community
Experiencing Data Latency in Azure Portal for Many Data Types – 07/09 – Resolved	<a href="https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-latency-in-azure-portal-for-many-data-types-07/ba-p/3569129">https://techcommunity.microsoft.com/t5/azure-monitor-status/experiencing-data-latency-in-azure-portal-for-many-data-types-07/ba-p/3569129</a>	Final Update: Saturday, 09 July 2022 09:45 UTCWe've confirmed that all systems are back to normal with no customer impact as of 07/09, 08:50 UTC. Our [...]	Saturday	Tech Community
Getting started with the NCsv3 series and NCas_T4_v3 series	<a href="https://techcommunity.microsoft.com/t5/azure-compute-blog/getting-started-with-the-ncsv3-series-and-ncas-t4-v3-series/ba-p/3568874">https://techcommunity.microsoft.com/t5/azure-compute-blog/getting-started-with-the-ncsv3-series-and-ncas-t4-v3-series/ba-p/3568874</a>	By Hugo Affaticati, Program Manager Useful resources Information on the Microsoft NCsv3-series Information on the Microsoft NCas_T4_v3-series Pre-requisites Deploy a virtual machine on Microsoft [...]	Saturday	Tech Community

### Microsoft Security (7 articles)

Name	Link	Description	Publication Day
Introducing security for unmanaged devices in the Enterprise network with Microsoft Defender for IoT	<a href="https://www.microsoft.com/security/blog/2022/07/11/introducing-security-for-unmanaged-devices-in-the-enterprise-network-with-microsoft-defender-for-iot/">https://www.microsoft.com/security/blog/2022/07/11/introducing-security-for-unmanaged-devices-in-the-enterprise-network-with-microsoft-defender-for-iot/</a>	How many IoT devices are used at your company? If yours is like most organizations, there are probably printers, scanners, and fax machines scattered around the [...]	Tuesday
Microsoft Mitigates Azure Site Recovery Vulnerabilities	<a href="https://msrc-blog.microsoft.com/2022/07/12/microsoft-mitigates-azure-site-recovery-vulnerabilities/">https://msrc-blog.microsoft.com/2022/07/12/microsoft-mitigates-azure-site-recovery-vulnerabilities/</a>	Summary: Microsoft recently mitigated a set of vulnerabilities in Azure Site Recovery (ASR) and released fixes today, July 12, as part of our regular Update Tuesday [...]	Wednesday
From cookie theft to BEC: Attackers use AiTM phishing sites as entry point to further financial fraud	<a href="https://www.microsoft.com/security/blog/2022/07/12/from-cookie-theft-to-bec-attackers-use-aitm-phishing-sites-as-entry-point-to-further-financial-fraud/">https://www.microsoft.com/security/blog/2022/07/12/from-cookie-theft-to-bec-attackers-use-aitm-phishing-sites-as-entry-point-to-further-financial-fraud/</a>	A large-scale phishing campaign that used adversary-in-the-middle (AiTM) phishing sites stole passwords, hijacked a user's sign-in session, and skipped the authentication process even if the user had [...]	Wednesday
Microsoft recognized as a Leader in UEM Software 2022 IDC MarketScape reports	<a href="https://www.microsoft.com/security/blog/2022/07/13/microsoft-recognized-as-a-leader-in-uem-software-2022-idc-marketscape-reports/">https://www.microsoft.com/security/blog/2022/07/13/microsoft-recognized-as-a-leader-in-uem-software-2022-idc-marketscape-reports/</a>	Competition for talent has increased pressure to lead in the digital space, and business decisions now weigh user experience for employees heavily among costs and benefits. [...]	Thursday
Uncovering a macOS App Sandbox escape vulnerability: A deep dive into CVE-2022-26706	<a href="https://www.microsoft.com/security/blog/2022/07/13/uncovering-a-macos-app-sandbox-escape-vulnerability-a-deep-dive-into-cve-2022-26706/">https://www.microsoft.com/security/blog/2022/07/13/uncovering-a-macos-app-sandbox-escape-vulnerability-a-deep-dive-into-cve-2022-26706/</a>	Microsoft uncovered a vulnerability in macOS that could allow specially crafted codes to escape the App Sandbox and run unrestricted on the system. We shared these [...]	Thursday
All Hands-on Deck: A Whole-of-Society Approach for Cybersecurity	<a href="https://msrc-blog.microsoft.com/2022/07/13/all-hands-on-deck-a-whole-of-society-approach-for-cybersecurity/">https://msrc-blog.microsoft.com/2022/07/13/all-hands-on-deck-a-whole-of-society-approach-for-cybersecurity/</a>	The morning of June 9th, I was driving over the Golden Gate Bridge into San Francisco with my family. While crossing the bridge my children shared [...]	Thursday
North Korean threat actor targets small and midsize businesses with H0lyGh0st ransomware	<a href="https://www.microsoft.com/security/blog/2022/07/14/north-korean-threat-actor-targets-small-and-midsize-businesses-with-h0lygh0st-ransomware/">https://www.microsoft.com/security/blog/2022/07/14/north-korean-threat-actor-targets-small-and-midsize-businesses-with-h0lygh0st-ransomware/</a>	A group of actors originating from North Korea that Microsoft Threat Intelligence Center (MSTIC) tracks as DEV-0530 has been developing and using ransomware in attacks since [...]	Friday

### Azure Community (8 articles)

Name	Link	Description	Publication Day	Creator	Category
Add Custom DNS servers and set Azure Point to Site VPN to Connect automatically	<a href="https://luke.geek.nz/azure/add-custom-dns-servers-and-set-azure-point-to-site-vpn-to-connect-automatically/">https://luke.geek.nz/azure/add-custom-dns-servers-and-set-azure-point-to-site-vpn-to-connect-automatically/</a>	The Azure Point to Site VPN will take the DNS servers from the Virtual Network, that the Gateway is peering into by default, but due to [...]	Sunday	Luke Murray	Community,Azure
Building our first Microsoft Orleans App	<a href="https://dev.to/willvelida/building-our-first-microsoft-orleans-app-489l">https://dev.to/willvelida/building-our-first-microsoft-orleans-app-489l</a>	Continuing my Microsoft Orleans learning journey, I	Monday	Will Velida	Community,beginners,csharp,dotnet,programming

		decided to have a bit of a play around with one of their tutorials. When it comes to complex [...]			
Deploy Azure Naming Tool into an Azure WebApp as a container	<a href="https://luke.geek.nz/azure/deploy-azure-naming-tool-into-an-azure-webapp-as-a-container/">https://luke.geek.nz/azure/deploy-azure-naming-tool-into-an-azure-webapp-as-a-container/</a>	Organising your cloud workloads to support governance, operational management, and accounting requirements can take a lot of effort before the first resource is created. Well-defined naming [...]	Monday	Luke Murray	Community,Azure
How to: Automate On-Premises AD Users to Microsoft Sentinel Watchlist	<a href="https://azurecloudai.blog/2022/07/11/how-to-automate-on-premises-ad-users-to-microsoft-sentinel-watchlist/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=how-to-automate-on-premises-ad-users-to-microsoft-sentinel-watchlist">https://azurecloudai.blog/2022/07/11/how-to-automate-on-premises-ad-users-to-microsoft-sentinel-watchlist/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=how-to-automate-on-premises-ad-users-to-microsoft-sentinel-watchlist</a>	Watchlists in Microsoft Sentinel allow you to correlate data from a data source you provide with the events in your Microsoft Sentinel environment. For example, you [...]	Tuesday	Rod Trent	Community,Azure,Azure Sentinel,Microsoft Sentinel
Is Moving the Sentinel Workspace to Another Resource Group or Subscription Supported?	<a href="https://azurecloudai.blog/2022/07/12/is-moving-the-sentinel-workspace-to-another-resource-group-or-subscription-supported/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=is-moving-the-sentinel-workspace-to-another-resource-group-or-subscription-supported">https://azurecloudai.blog/2022/07/12/is-moving-the-sentinel-workspace-to-another-resource-group-or-subscription-supported/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=is-moving-the-sentinel-workspace-to-another-resource-group-or-subscription-supported</a>	This is a common question and one that needs both an answer and a Docs location to always find the answer. Digging around in the Microsoft [...]	Wednesday	Rod Trent	Community,Log Analytics,Microsoft Sentinel
Cost Optimisation In The Cloud – Practical Design Steps For Builders – Part 1	<a href="https://automation.baldacchino.net/?p=1429">https://automation.baldacchino.net/?p=1429</a>	Cost. I have been fortunate to work for and help migrate one of Australia's leading websites (seek.com.au) in to the cloud and have worked for both [...]	Wednesday	Shane Baldacchino	Communityd
Microsoft Defender Weekly Wrap – Issue #34	<a href="https://azurecloudai.blog/2022/07/15/microsoft-defender-weekly-wrap-issue-34/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=microsoft-defender-weekly-wrap-issue-34">https://azurecloudai.blog/2022/07/15/microsoft-defender-weekly-wrap-issue-34/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=microsoft-defender-weekly-wrap-issue-34</a>	The post Microsoft Defender Weekly Wrap – Issue #34 first appeared on Azure	Friday	Rod Trent	Community,Defender,Defender for Cloud,Newsletter

		Cloud & AI Domain Blog.			
Microsoft Sentinel this Week – Issue #70	<a href="https://azurecloudai.blog/2022/07/15/microsoft-sentinel-this-week-issue-70/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=microsoft-sentinel-this-week-issue-70">https://azurecloudai.blog/2022/07/15/microsoft-sentinel-this-week-issue-70/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=microsoft-sentinel-this-week-issue-70</a>	The post Microsoft Sentinel this Week – Issue #70 first appeared on Azure Cloud & AI Domain Blog.	Friday	Rod Trent	Community,Microsoft Sentinel,Newsletter

## Azure Policies & Initiative Updates (2 articles)

Name	Link	Description	Publication Day	Creator	Category
AzAdvertiser – News 2022-07-13	<a href="https://azurefeeds.com/2022/07/14/azadvertizer-news-2022-07-13/">https://azurefeeds.com/2022/07/14/azadvertizer-news-2022-07-13/</a>	Azure Policy Alias News New Azure Policy Aliases: 109 View Azure Policy Alias Changes Azure RBAC News Changed Azure RBAC Role definitions: 1 View Azure RBAC [...]	Thursday	Az Advertiser	Community
AzAdvertiser – News 2022-07-15	<a href="https://azurefeeds.com/2022/07/16/azadvertizer-news-2022-07-15/">https://azurefeeds.com/2022/07/16/azadvertizer-news-2022-07-15/</a>	Azure Policy News New Azure Policy definitions: 3 Changed Azure Policy definitions: 3 View Azure Policy Changes	Saturday	Az Advertiser	Community

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

Name	Link	Description	Publication Day	Category
Work with Power Apps portals metadata	<a href="https://docs.microsoft.com/en-us/learn/modules/portals-metadata">https://docs.microsoft.com/en-us/learn/modules/portals-metadata</a>	Makers are required to understand the various Power Apps portals metadata components so they can configure the portals app for a variety of unique requirements. This [...]	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps
Create a cross-platform app with .NET MAUI	<a href="https://docs.microsoft.com/en-us/learn/modules/build-mobile-and-desktop-apps">https://docs.microsoft.com/en-us/learn/modules/build-mobile-and-desktop-apps</a>	Learn how to use Visual Studio with .NET MAUI to create a cross-platform app.	Wednesday	Microsoft Learn,.NET,.NET dotnet-maui,Visual Studio
Build and deploy applications to Azure by using GitHub Actions	<a href="https://docs.microsoft.com/en-us/learn/modules/github-actions-cd">https://docs.microsoft.com/en-us/learn/modules/github-actions-cd</a>	Create two deployment workflows using GitHub Actions and Microsoft Azure.	Wednesday	Microsoft Learn,Azure,GitHub
Integrate Power Apps portals with Dataverse	<a href="https://docs.microsoft.com/en-us/learn/modules/integrate-common-data-service">https://docs.microsoft.com/en-us/learn/modules/integrate-common-data-service</a>	The ability to find and interact with Dataverse data on a website is one of the core benefits of implementing a Power Apps portal. Several methods [...]	Wednesday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power Apps
Settle competing commits by using merge conflict resolution on GitHub	<a href="https://docs.microsoft.com/en-us/learn/modules/resolve-merge-conflicts-github">https://docs.microsoft.com/en-us/learn/modules/resolve-merge-conflicts-github</a>	Learn to settle overlapping commits across branches by using merge conflict resolution.	Wednesday	Microsoft Learn,Azure,GitHub
Create and host web sites by using GitHub Pages	<a href="https://docs.microsoft.com/en-us/learn/modules/create-host-web-sites-github-pages">https://docs.microsoft.com/en-us/learn/modules/create-host-web-sites-github-pages</a>	Learn how to host your personal, organization, and project sites for free with GitHub Pages.	Wednesday	Microsoft Learn,Azure,GitHub
Create a voice calling web app with Azure Communication Services	<a href="https://docs.microsoft.com/en-us/learn/modules/communication-services-voice-calling-web-app">https://docs.microsoft.com/en-us/learn/modules/communication-services-voice-calling-web-app</a>	In this module, you'll create a basic web app that can be used for voice calling with Azure Communication Services.	Thursday	Microsoft Learn,Azure,Azure Communication Services
Structure Teams through channels, tabs, files, and apps	<a href="https://docs.microsoft.com/en-us/learn/modules/structure-teams-channels-tabs-files-apps">https://docs.microsoft.com/en-us/learn/modules/structure-teams-channels-tabs-files-apps</a>	Besides the people, what makes up a team in Microsoft Teams? We examine the structure and components of a team that make Teams such an efficient [...]	Thursday	Microsoft Learn,Microsoft Teams
Explore Microsoft Dynamics 365 business-to-business e-commerce, Store Commerce and Clienteling capabilities	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-microsoft-dynamics-365-fraud-protection">https://docs.microsoft.com/en-us/learn/modules/explore-microsoft-dynamics-365-fraud-protection</a>	Explore Microsoft Dynamics 365 business-to-business e-commerce, Store Commerce and Clienteling capabilities	Thursday	Microsoft Learn,Dynamics 365,Dynamics 365 Fraud Protection
Set up B2B e-commerce in Dynamics 365 Commerce	<a href="https://docs.microsoft.com/en-us/learn/modules/setup-ecommerce-b2b-commerce">https://docs.microsoft.com/en-us/learn/modules/setup-ecommerce-b2b-commerce</a>	Learn how to set up business-to-business functionality for your existing e-commerce site.	Thursday	Microsoft Learn,Dynamics 365,Dynamics 365 Commerce
Manage users and groups	<a href="https://docs.microsoft.com/en-us/learn/modules/manage-users-groups">https://docs.microsoft.com/en-us/learn/modules/manage-users-groups</a>	This module introduces the management of users and groups using Active Directory, and compares the differences between Active Directory Services and Azure Active Directory.	Thursday	Microsoft Learn,Windows
Implement device profiles	<a href="https://docs.microsoft.com/en-us/learn/modules/implement-device-profiles">https://docs.microsoft.com/en-us/learn/modules/implement-device-profiles</a>	Students will learn about the various types of device profiles, and how to create and manage them.	Thursday	Microsoft Learn,Microsoft Endpoint Manager,Microsoft Endpoint Manager Endpoint Configuration



				Manager,Microsoft Endpoint Manager Intune,Windows
Enroll devices using Microsoft Endpoint Configuration Manager	<a href="https://docs.microsoft.com/en-us/learn/modules/enroll-devices-using-microsoft-endpoint-configuration-manager">https://docs.microsoft.com/en-us/learn/modules/enroll-devices-using-microsoft-endpoint-configuration-manager</a>	This module introduces students to client deployment options and some of the high-level management and monitoring options that are available using Configuration Manager.	Thursday	Microsoft Learn,Microsoft Endpoint Manager,Microsoft Endpoint Manager Endpoint Configuration Manager,Microsoft Endpoint Manager Intune,Windows
Enroll devices using Microsoft Intune	<a href="https://docs.microsoft.com/en-us/learn/modules/enroll-devices-use-microsoft-intune">https://docs.microsoft.com/en-us/learn/modules/enroll-devices-use-microsoft-intune</a>	Students will learn how to configure and setup Intune to more easily manage Windows, Android and iOS devices.	Thursday	Microsoft Learn,Microsoft Endpoint Manager,Microsoft Endpoint Manager Endpoint Configuration Manager,Microsoft Endpoint Manager Intune,Windows
Monitor device profiles	<a href="https://docs.microsoft.com/en-us/learn/modules/monitor-device-profiles">https://docs.microsoft.com/en-us/learn/modules/monitor-device-profiles</a>	This module introduces students to monitoring profiles to ensure correct assignments and resolving conflicts when multiple profiles are applied.	Thursday	Microsoft Learn,Microsoft Endpoint Manager,Microsoft Endpoint Manager Endpoint Configuration Manager,Microsoft Endpoint Manager Intune,Windows
Configure and manage Microsoft Teams Room and Teams devices	<a href="https://docs.microsoft.com/en-us/learn/modules/configure-manage-microsoft-teams-devices">https://docs.microsoft.com/en-us/learn/modules/configure-manage-microsoft-teams-devices</a>	Learn about the process to deploy and manage Teams devices, including devices selection, required resource accounts, devices provision, and devices management with configuration profiles and device [...]	Thursday	Microsoft Learn,Microsoft 365,Microsoft Teams
Set up Microsoft Intune	<a href="https://docs.microsoft.com/en-us/learn/modules/set-up-microsoft-intune">https://docs.microsoft.com/en-us/learn/modules/set-up-microsoft-intune</a>	After completing this module, you will have set up Microsoft Intune. Set up includes reviewing the supported configurations, signing up for Intune, adding users and groups, [...]	Thursday	Microsoft Learn,Microsoft 365,Microsoft Endpoint Manager
Analyze images	<a href="https://docs.microsoft.com/en-us/learn/modules/analyze-images">https://docs.microsoft.com/en-us/learn/modules/analyze-images</a>	Analyze images	Thursday	Microsoft Learn,Azure Cognitive Services,Azure Computer Vision
Detect, analyze, and recognize faces	<a href="https://docs.microsoft.com/en-us/learn/modules/detect-analyze-recognize-faces">https://docs.microsoft.com/en-us/learn/modules/detect-analyze-recognize-faces</a>	Detect, analyze, and recognize faces	Thursday	Microsoft Learn,Azure Cognitive Services,Azure Computer Vision,Azure Face
Work with Azure Cosmos DB	<a href="https://docs.microsoft.com/en-us/learn/modules/work-with-cosmos-db">https://docs.microsoft.com/en-us/learn/modules/work-with-cosmos-db</a>	Learn how to develop client and server-side programming solutions on Azure Cosmos DB.	Thursday	Microsoft Learn,Azure,Azure Cosmos DB
Describe the benefits of using cloud services	<a href="https://docs.microsoft.com/en-us/learn/modules/describe-benefits-use-cloud-services">https://docs.microsoft.com/en-us/learn/modules/describe-benefits-use-cloud-services</a>	Introduction to concepts surrounding cloud computing. Mostly platform agnostic, focused instead on general concepts.	Thursday	Microsoft Learn,Azure
Describe high availability and disaster recovery strategies	<a href="https://docs.microsoft.com/en-us/learn/modules/describe-high-availability-disaster-recovery-strategies">https://docs.microsoft.com/en-us/learn/modules/describe-high-availability-disaster-recovery-strategies</a>	Describe high availability and disaster recovery strategies	Thursday	Microsoft Learn,Azure,Azure SQL Database,SQL Server
Evaluate performance improvements	<a href="https://docs.microsoft.com/en-us/learn/modules/evaluate-performance-improvements">https://docs.microsoft.com/en-us/learn/modules/evaluate-performance-improvements</a>	Evaluate performance improvements	Thursday	Microsoft Learn,Azure SQL Database,SQL Server
Implement security for Microsoft Teams	<a href="https://docs.microsoft.com/en-us/learn/modules/implement-security-for-microsoft-teams">https://docs.microsoft.com/en-us/learn/modules/implement-security-for-microsoft-teams</a>	Implement security for Microsoft Teams	Thursday	Microsoft Learn,Microsoft 365,Microsoft Teams
Troubleshoot Web App Down Scenarios with App Service Diagnostics	<a href="https://docs.microsoft.com/en-us/learn/modules/troubleshoot-web-app-down-scenarios-app-service-diagnostics">https://docs.microsoft.com/en-us/learn/modules/troubleshoot-web-app-down-scenarios-app-service-diagnostics</a>	Utilize Web App Down, Crash Monitoring, and Ask Genie for troubleshooting. Use these tools to monitor application and platform availability, identify unhandled exceptions, capture memory dumps [...]	Thursday	Microsoft Learn,Azure App Service
Describe cloud service types	<a href="https://docs.microsoft.com/en-us/learn/modules/describe-cloud-service-types">https://docs.microsoft.com/en-us/learn/modules/describe-cloud-service-types</a>	Introduction to cloud service types (Infrastructure, Platform, and Software as a Service models) and associated use cases for each.	Thursday	Microsoft Learn,Azure
Configure SQL Server resources for optimal performance	<a href="https://docs.microsoft.com/en-us/learn/modules/configure-sql-server-resources-optimal-performance">https://docs.microsoft.com/en-us/learn/modules/configure-sql-server-resources-optimal-performance</a>	Configure SQL Server resources for optimal performance	Thursday	Microsoft Learn,Azure,Azure SQL Database,SQL Server
Implement a versioning strategy	<a href="https://docs.microsoft.com/en-us/learn/modules/implement-versioning-strategy">https://docs.microsoft.com/en-us/learn/modules/implement-versioning-strategy</a>	Implement a versioning strategy	Thursday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Implement resiliency in a cloud-native ASP.NET Core microservice	<a href="https://docs.microsoft.com/en-us/learn/modules/microservices-resiliency-aspnet-core">https://docs.microsoft.com/en-us/learn/modules/microservices-resiliency-aspnet-core</a>	This module guides you through implementing resiliency in an ASP.NET Core microservices app in Azure Kubernetes Service.	Thursday	Microsoft Learn,.NET,.NET ASP.NET Core,.NET Core,Azure,Azure Container Registry,Azure Kubernetes Service
Design and implement hybrid networking	<a href="https://docs.microsoft.com/en-us/learn/modules/design">https://docs.microsoft.com/en-us/learn/modules/design</a>	You will learn how to design and implement hybrid networking solutions such as Site-to-	Friday	Microsoft Learn,Azure,Azure Virtual Network,Azure Virtual WAN,Azure VPN

	<a href="#">implement-hybrid-networking</a>	Site VPN connections, Point-to-Site VPN connections, Azure Virtual WAN, and Virtual WAN hubs.		Gateway
Examine the Azure IoT Edge environment	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-azure-iot-edge-environment">https://docs.microsoft.com/en-us/learn/modules/examine-azure-iot-edge-environment</a>	This module introduces you to Azure IoT Edge and the benefits of bringing cloud-compute capabilities to the device, the IoT Edge runtime modules and module twin [...]	Friday	Microsoft Learn,Azure,Azure IoT Edge,Azure IoT Hub,Azure Portal
Analyze video	<a href="https://docs.microsoft.com/en-us/learn/modules/analyze-video">https://docs.microsoft.com/en-us/learn/modules/analyze-video</a>	Analyze video	Friday	Microsoft Learn,Azure Cognitive Services,Azure Video Indexer
Examine Azure Time Series Insights	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-azure-time-series-insights">https://docs.microsoft.com/en-us/learn/modules/examine-azure-time-series-insights</a>	This module introduces you to the Azure Time Series Insights service, the capabilities that the service provides, how to configure Time Series Insights, and how to [...]	Friday	Microsoft Learn,Azure,Azure IoT Hub,Azure Portal,Azure Time Series Insights
Plan Resource Requirements	<a href="https://docs.microsoft.com/en-us/learn/modules/plan-resource-requirements">https://docs.microsoft.com/en-us/learn/modules/plan-resource-requirements</a>	Familiarize yourself with the various configuration options for a new Azure Cosmos DB SQL API account.	Friday	Microsoft Learn,Azure Cosmos DB
Prepare to develop AI solutions on Azure	<a href="https://docs.microsoft.com/en-us/learn/modules/prepare-to-develop-ai-solutions-azure">https://docs.microsoft.com/en-us/learn/modules/prepare-to-develop-ai-solutions-azure</a>	Prepare to develop AI solutions on Azure	Friday	Microsoft Learn,Azure
Troubleshoot platform-as-a-service issues in Microsoft Azure	<a href="https://docs.microsoft.com/en-us/learn/modules/troubleshoot-platform-service-issues">https://docs.microsoft.com/en-us/learn/modules/troubleshoot-platform-service-issues</a>	To benefit from Azure PaaS services, you must be able to troubleshoot connectivity issues quickly and effectively both from an on-premises user to an Azure PaaS [...]	Friday	Microsoft Learn,Azure,Azure Active Directory,Azure Active Directory Domain Services,Azure Content Delivery Network,Azure Firewall,Azure Firewall Manager,Azure Private Link,Azure Virtual Machines,Azure Virtual Network
Plan, implement, and administer Conditional Access	<a href="https://docs.microsoft.com/en-us/learn/modules/plan-implement-administer-conditional-access">https://docs.microsoft.com/en-us/learn/modules/plan-implement-administer-conditional-access</a>	Conditional Access gives a fine granularity of control over which users can do specific activities, access which resources, and how to ensure data and systems are [...]	Friday	Microsoft Learn,Azure,Azure Active Directory
Troubleshoot device connections and communication	<a href="https://docs.microsoft.com/en-us/learn/modules/troubleshoot-device-connections-communication">https://docs.microsoft.com/en-us/learn/modules/troubleshoot-device-connections-communication</a>	This module introduces you to troubleshooting device connection and communications issues, and it examines best practice approaches and troubleshooting guidelines that apply to device connections.	Friday	Microsoft Learn,Azure,Azure IoT Hub,Azure Portal
Consider message processing options and constraints	<a href="https://docs.microsoft.com/en-us/learn/modules/consider-message-processing-options-constraints">https://docs.microsoft.com/en-us/learn/modules/consider-message-processing-options-constraints</a>	This module introduces you to services and service features that can be used with, or as an alternative to, IoT Hub message routing to process messages, [...]	Friday	Microsoft Learn,Azure,Azure Event Grid,Azure IoT Hub
Explore group enrollment tasks	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-group-enrollment-tasks">https://docs.microsoft.com/en-us/learn/modules/explore-group-enrollment-tasks</a>	Experience implementing group enrollments using X.509 certificates, using code that accesses device twin properties to initialize a device, and deprovisioning enrollments groups or individual devices from [...]	Friday	Microsoft Learn,Azure,Azure IoT Device Provisioning Service,Azure IoT Hub,Azure IoT SDK,Azure Portal
Examine the components of an Azure Digital Twins solution	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-components-azure-digital-twins-solution">https://docs.microsoft.com/en-us/learn/modules/examine-components-azure-digital-twins-solution</a>	This module introduces you to the Azure Digital Twins service, the features and capabilities that the service provides, and the component elements that are used to [...]	Friday	Microsoft Learn,Azure,Azure Digital Twins,Azure Portal
Use the Azure Cosmos DB SQL API SDK	<a href="https://docs.microsoft.com/en-us/learn/modules/use-azure-cosmos-db-sql-api-sdk">https://docs.microsoft.com/en-us/learn/modules/use-azure-cosmos-db-sql-api-sdk</a>	Learn about the Microsoft.Azure.Cosmos library, and then download the library to use in a .NET application.	Friday	Microsoft Learn,Azure Cosmos DB
Monitor and troubleshoot ADT	<a href="https://docs.microsoft.com/en-us/learn/modules/monitor-troubleshoot-adt">https://docs.microsoft.com/en-us/learn/modules/monitor-troubleshoot-adt</a>	This module introduces you to the Azure services and tools that can be used to monitor and troubleshoot an Azure Digital Twins solution.	Friday	Microsoft Learn,Azure,Azure Digital Twins,Azure Monitor,Azure Portal
Move data into and out of Azure Cosmos DB SQL API	<a href="https://docs.microsoft.com/en-us/learn/modules/move-data-azure-cosmos-db-sql-api">https://docs.microsoft.com/en-us/learn/modules/move-data-azure-cosmos-db-sql-api</a>	Migrate data into and out of Azure Cosmos DB SQL API using Azure services and open-source solutions.	Friday	Microsoft Learn,Azure Cosmos DB
Examine offline and local storage capabilities	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-offline-local-storage-capabilities">https://docs.microsoft.com/en-us/learn/modules/examine-offline-local-storage-capabilities</a>	This module introduces you to IoT Edge support for extend offline scenarios, local storage on IoT Edge devices, and the process for configuring an IoT device [...]	Friday	Microsoft Learn,Azure,Azure Blob Storage,Azure IoT Edge,Azure IoT Hub,Azure Portal
Optimize data warehouse query performance in Azure Synapse Analytics	<a href="https://docs.microsoft.com/en-us/learn/modules/optimize-data-warehouse-query-performance-azure-synapse-analytics">https://docs.microsoft.com/en-us/learn/modules/optimize-data-warehouse-query-performance-azure-synapse-analytics</a>	Optimize data warehouse query performance in Azure Synapse Analytics	Friday	Microsoft Learn,Azure Synapse Analytics
Design and implement private access to Azure Services	<a href="https://docs.microsoft.com/en-us/learn/modules/design-implement-private-access-to-azure-services">https://docs.microsoft.com/en-us/learn/modules/design-implement-private-access-to-azure-services</a>	You will learn to design and implement private access to Azure Services with Azure Private Link, and virtual network service endpoints.	Friday	Microsoft Learn,Azure Private Link,Azure Virtual Network
Work with Microsoft Cloud for Sustainability	<a href="https://docs.microsoft.com/en-us/learn/modules/work-cloud-sustainability">https://docs.microsoft.com/en-us/learn/modules/work-cloud-sustainability</a>	This module describes the solution focus areas for Microsoft Sustainability Manager.	Friday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud-sustainability

Examine IoT Edge device deployment	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-iot-edge-device-deployment">https://docs.microsoft.com/en-us/learn/modules/examine-iot-edge-device-deployment</a>	This module introduces you to IoT Edge device deployment concepts, the IoT Edge deployment manifest, and other considerations when preparing for IoT Edge device deployments.	Friday	Microsoft Learn,Azure,Azure IoT Edge,Azure IoT Hub,Azure IoT SDK,Azure Portal
Create and manage Device Templates	<a href="https://docs.microsoft.com/en-us/learn/modules/create-manage-device-templates">https://docs.microsoft.com/en-us/learn/modules/create-manage-device-templates</a>	This module introduces you to the Device Template that is used design, deploy, and manage IoT devices, and examines the contents of the four components that [...]	Friday	Microsoft Learn,Azure,Azure IoT Central
Examine data visualizations with Power BI	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-data-visualizations-power-bi">https://docs.microsoft.com/en-us/learn/modules/examine-data-visualizations-power-bi</a>	This module introduces you to the capabilities of Microsoft Power BI, how Power BI can be connected to your IoT solution, and how Power BI can [...]	Friday	Microsoft Learn,Azure,Azure IoT Hub,Azure Portal,Microsoft Power Platform Power BI
Examine Azure IoT solution monitoring and logging	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-azure-iot-solution-monitoring-logging">https://docs.microsoft.com/en-us/learn/modules/examine-azure-iot-solution-monitoring-logging</a>	This module introduces you to Azure Monitor and how to configure monitoring and logging of IoT Hub events using IoT Hub metrics, and it examines the [...]	Friday	Microsoft Learn,Azure,Azure IoT Hub,Azure Monitor,Azure Portal
Identify project life cycle management capabilities in Dynamics 365 Project Operations	<a href="https://docs.microsoft.com/en-us/learn/modules/identify-project-operations-capabilities">https://docs.microsoft.com/en-us/learn/modules/identify-project-operations-capabilities</a>	Identify project life cycle management capabilities in Dynamics 365 Project Operations	Friday	Microsoft Learn,Dynamics 365,Dynamics 365 Project Operations
Explore message processing tasks	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-message-processing-tasks">https://docs.microsoft.com/en-us/learn/modules/explore-message-processing-tasks</a>	This module provides you with experience analyzing and processing IoT device messages using IoT Hub message routing and the Azure Stream Analytics services, and experience configuring [...]	Friday	Microsoft Learn,Azure,Azure IoT Hub,Azure Storage,Azure Stream Analytics
Examine the architecture of an IoT solution	<a href="https://docs.microsoft.com/en-us/learn/modules/introduction-iot-solution-architecture">https://docs.microsoft.com/en-us/learn/modules/introduction-iot-solution-architecture</a>	This module introduces you to the architecture, subsystems, and workflows of an Azure IoT solution.	Friday	Microsoft Learn,Azure,Azure IoT,Azure IoT Device Provisioning Service,Azure IoT Hub
Examine Microsoft Defender for IoT security agents	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-azure-defender-iot-security-agents">https://docs.microsoft.com/en-us/learn/modules/examine-azure-defender-iot-security-agents</a>	This module introduces you to Microsoft Defender for IoT security agents and how security agents can be used to extend your security monitoring capabilities to the [...]	Friday	Microsoft Learn,Azure,Azure IoT Edge,Azure IoT Hub,Azure IoT SDK,Azure Microsoft Defender for IoT,Azure Portal
Explain cloud workload protections in Microsoft Defender for Cloud	<a href="https://docs.microsoft.com/en-us/learn/modules/understand-azure-defender-cloud-workload-protection">https://docs.microsoft.com/en-us/learn/modules/understand-azure-defender-cloud-workload-protection</a>	Explain cloud workload protections in Microsoft Defender for Cloud	Friday	Microsoft Learn,Azure,Azure Microsoft Defender for Cloud
Examine IoT Hub message routing	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-iot-hub-message-routing">https://docs.microsoft.com/en-us/learn/modules/examine-iot-hub-message-routing</a>	This module introduces you to IoT Hub message routing, the common message format implemented by IoT Hub, IoT Hub's service-facing endpoints, and the message routing query [...]	Friday	Microsoft Learn,Azure,Azure IoT Hub
Examine device management concepts and methods	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-device-management-concepts-methods">https://docs.microsoft.com/en-us/learn/modules/examine-device-management-concepts-methods</a>	This module introduces you to principles of device management, common patterns of device management, and device management using device twins and direct methods.	Friday	Microsoft Learn,Azure,Azure IoT Hub,Azure Portal
Manage devices in Azure IoT Central	<a href="https://docs.microsoft.com/en-us/learn/modules/manage-devices-azure-iot-central">https://docs.microsoft.com/en-us/learn/modules/manage-devices-azure-iot-central</a>	This module introduces you to the device management capabilities provided by Azure IoT Central and how to use the Azure IoT Central UI tools to perform [...]	Friday	Microsoft Learn,Azure,Azure IoT Central
Detect and analyze faces with the Face service	<a href="https://docs.microsoft.com/en-us/learn/modules/detect-analyze-faces">https://docs.microsoft.com/en-us/learn/modules/detect-analyze-faces</a>	Detect and analyze faces with the Face service	Friday	Microsoft Learn,Azure Cognitive Services
Examine Device Provisioning Service terms and concepts	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-device-provisioning-service-terms-concepts">https://docs.microsoft.com/en-us/learn/modules/examine-device-provisioning-service-terms-concepts</a>	This module introduces you to features of the Device Provisioning Service, enrollment types, attestation mechanisms, and the stages within the provisioning lifecycle.	Friday	Microsoft Learn,Azure,Azure IoT Device Provisioning Service,Azure IoT Hub,Azure IoT SDK,Azure Portal
Instrument a cloud-native ASP.NET Core microservice	<a href="https://docs.microsoft.com/en-us/learn/modules/microservices-logging-aspnet-core">https://docs.microsoft.com/en-us/learn/modules/microservices-logging-aspnet-core</a>	This module guides you through implementing logging and monitoring in an ASP.NET Core microservices app in Azure Kubernetes Service.	Friday	Microsoft Learn,.NET,.NET ASP.NET Core,.NET Core,Azure,Azure Application Insights,Azure Container Registry,Azure Kubernetes Service,Azure Monitor
Create and manage workspaces in Power BI	<a href="https://docs.microsoft.com/en-us/learn/modules/create-manage-workspaces-power-bi">https://docs.microsoft.com/en-us/learn/modules/create-manage-workspaces-power-bi</a>	This module explains how you can share reports and datasets with your users and how to create a deployment strategy that makes sense for you and [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power BI
Perform analytics in Power BI	<a href="https://docs.microsoft.com/en-us/learn/modules/perform-analytics-power-bi">https://docs.microsoft.com/en-us/learn/modules/perform-analytics-power-bi</a>	You will learn how to use Power BI to perform data analytical functions, how to identify outliers in your data, how to group data together, and [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power BI
Clean, transform, and load data in Power BI	<a href="https://docs.microsoft.com/en-us/learn/modules/clean-data">https://docs.microsoft.com/en-us/learn/modules/clean-data</a>	Power Query has an incredible amount of features that are dedicated to helping you	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power



	<a href="#">power-bi</a>	clean and prepare your data for analysis. You will learn how to [...]		BI
Create dashboards in Power BI	<a href="https://docs.microsoft.com/en-us/learn/modules/create-dashboards-power-bi">https://docs.microsoft.com/en-us/learn/modules/create-dashboards-power-bi</a>	Microsoft Power BI dashboards are different than Power BI reports. Dashboards allow report consumers to create a single artifact of directed data that is personalized just [...]	Friday	Microsoft Learn,Microsoft Power Platform,Microsoft Power Platform Power BI
Deploy ASP.NET web apps with Azure Pipelines	<a href="https://docs.microsoft.com/en-us/learn/modules/deploy-aspnet-apps-azure-app-service-pipelines">https://docs.microsoft.com/en-us/learn/modules/deploy-aspnet-apps-azure-app-service-pipelines</a>	Azure Pipelines help automate building, deploying, and maintaining your applications. While they support a wide range of platforms and programming languages, in this module you'll focus [...]	Friday	Microsoft Learn,Azure
Manage device authentication	<a href="https://docs.microsoft.com/en-us/learn/modules/manage-device-authentication">https://docs.microsoft.com/en-us/learn/modules/manage-device-authentication</a>	In this module, you will learn about device authentication and management in Azure Active Directory.	Friday	Microsoft Learn,Microsoft Endpoint Manager,Microsoft Endpoint Manager Endpoint Configuration Manager,Microsoft Endpoint Manager Intune,Windows
Dynamics 365 solution architecture best practices for business intelligence and reporting	<a href="https://docs.microsoft.com/en-us/learn/modules/business-intelligence-patterns-finance-operations">https://docs.microsoft.com/en-us/learn/modules/business-intelligence-patterns-finance-operations</a>	This module helps solution architects become aware of common pitfalls (anti-patterns) to avoid them.	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
Design data integration	<a href="https://docs.microsoft.com/en-us/learn/modules/design-data-integration">https://docs.microsoft.com/en-us/learn/modules/design-data-integration</a>	Azure Architects design and recommend data integration solutions.	Friday	Microsoft Learn,Azure,Azure Blob Storage,Azure Data Factory,Azure Data Lake,Azure Databricks,Azure Stream Analytics,Azure Synapse Analytics
Manage user profiles	<a href="https://docs.microsoft.com/en-us/learn/modules/manage-user-profiles">https://docs.microsoft.com/en-us/learn/modules/manage-user-profiles</a>	Students will learn about the benefits of various Windows user profiles, how to manage them, and how to facilitate profile data synchronization across multiple devices.	Friday	Microsoft Learn,Microsoft Endpoint Manager,Microsoft Endpoint Manager Endpoint Configuration Manager,Microsoft Endpoint Manager Intune,Windows
Get started with cloud storage for IoT	<a href="https://docs.microsoft.com/en-us/learn/modules/get-started-cloud-storage-for-iot">https://docs.microsoft.com/en-us/learn/modules/get-started-cloud-storage-for-iot</a>	This module introduces you to the Azure data storage options that are often used in Azure IoT solutions, and the hot and cold storage paths can [...]	Friday	Microsoft Learn,Azure,Azure IoT Hub,Azure Storage
Explore IoT Edge module deployment	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-iot-edge-module-deployment">https://docs.microsoft.com/en-us/learn/modules/explore-iot-edge-module-deployment</a>	This module provides you with experience deploying, configuring, and running IoT Edge devices and IoT Edge modules in a test environment.	Friday	Microsoft Learn,Azure,Azure CLIs,Azure IoT Edge,Azure IoT Hub,Azure IoT SDK,Azure Stream Analytics
Explore expense management, fixed asset management and budgeting in Dynamics 365 Finance	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-expense-management-fixed-asset-management">https://docs.microsoft.com/en-us/learn/modules/explore-expense-management-fixed-asset-management</a>	Explore expense management, fixed asset management and budgeting in Dynamics 365 Finance	Friday	Microsoft Learn,Dynamics 365,Dynamics 365 Finance
Explore Event Grid integration	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-event-grid-integration">https://docs.microsoft.com/en-us/learn/modules/explore-event-grid-integration</a>	This module provides you with experience configuring a solution to use IoT Hub events and built-in Event Grid integration to trigger downstream business processes and deliver [...]	Friday	Microsoft Learn,Azure,Azure Event Grid,Azure IoT Hub,Azure Logic Apps,Azure Portal
Examine the IoT developer tools	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-iot-developer-tools">https://docs.microsoft.com/en-us/learn/modules/examine-iot-developer-tools</a>	This module introduces you to some of the coding tools that are used by developers to create apps and automate configuration tasks.	Friday	Microsoft Learn,Azure,Azure IoT,Azure IoT Hub,Azure IoT SDK
Examine Microsoft Defender for Cloud and Microsoft Defender for IoT	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-azure-security-center-azure-defender-for-iot">https://docs.microsoft.com/en-us/learn/modules/examine-azure-security-center-azure-defender-for-iot</a>	This module introduces you to various Azure services that can be used to monitor and enhance the security of your solution and examines the features and [...]	Friday	Microsoft Learn,Azure,Azure IoT Edge,Azure IoT Hub,Azure IoT SDK,Azure Microsoft Defender for Cloud,Azure Microsoft Defender for IoT,Azure Portal
Configure storage security	<a href="https://docs.microsoft.com/en-us/learn/modules/configure-storage-security">https://docs.microsoft.com/en-us/learn/modules/configure-storage-security</a>	You will learn how to configure common storage security features like storage access signatures.	Friday	Microsoft Learn,Azure Storage
Explore IoT Edge gateway configuration	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-iot-edge-gateway-configuration">https://docs.microsoft.com/en-us/learn/modules/explore-iot-edge-gateway-configuration</a>	This module provides you with experience deploying IoT Edge devices, configuring IoT Edge devices as gateway and downstream child devices, and communicating child device messages to [...]	Friday	Microsoft Learn,Azure,Azure IoT Edge,Azure IoT Hub,Azure IoT SDK
Migrate your relational data stored in SQL Server to Azure SQL Database	<a href="https://docs.microsoft.com/en-us/learn/modules/migrate-sql-server-relational-data">https://docs.microsoft.com/en-us/learn/modules/migrate-sql-server-relational-data</a>	Plan and implement the migration of relational data from SQL Server to Azure SQL Database. Select the appropriate migration strategy for your database, and then use [...]	Friday	Microsoft Learn,Azure,Azure Migrate,Azure SQL Database
Replicate and monitor an Azure Cosmos DB API for MongoDB account	<a href="https://docs.microsoft.com/en-us/learn/modules/replicate">https://docs.microsoft.com/en-us/learn/modules/replicate</a>	Learn about replication, monitoring and troubleshooting performance using Azure Cosmos DB.	Friday	Microsoft Learn,Azure Cosmos DB

	<a href="#">monitor-azure-cosmos-db-api-mongodb-account</a>			
Explore device management with device twins and direct methods	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-device-management-device-twins-direct-methods">https://docs.microsoft.com/en-us/learn/modules/explore-device-management-device-twins-direct-methods</a>	This module provides you with experience implementing device management tasks using a combination of direct methods and device twin properties.	Friday	Microsoft Learn,Azure,Azure IoT Hub,Azure IoT SDK,Azure Portal
Examine IoT Edge module development	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-iot-edge-module-development">https://docs.microsoft.com/en-us/learn/modules/examine-iot-edge-module-development</a>	This module introduces you to IoT Edge runtime environment configuration and programming tasks, and the tools and processes that are used to develop custom IoT Edge [...]	Friday	Microsoft Learn,Azure,Azure IoT Edge,Azure IoT Hub
Get started with AI on Azure	<a href="https://docs.microsoft.com/en-us/learn/modules/get-started-ai-fundamentals">https://docs.microsoft.com/en-us/learn/modules/get-started-ai-fundamentals</a>	Get started with AI on Azure	Friday	Microsoft Learn,Azure Bot Service,Azure Cognitive Services,Azure Machine Learning
Explore Microsoft Defender for IoT implementation	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-azure-defender-for-iot-implementation">https://docs.microsoft.com/en-us/learn/modules/explore-azure-defender-for-iot-implementation</a>	This module provides you with experience configuring Azure Defender for IoT and implementing Azure Defender for IoT security agents to enhance your awareness of device-level security [...]	Friday	Microsoft Learn,Azure,Azure Defender for IoT,Azure IoT Edge,Azure IoT Hub,Azure IoT SDK,Azure Portal
Examine IoT Hub properties	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-iot-hub-properties">https://docs.microsoft.com/en-us/learn/modules/examine-iot-hub-properties</a>	This module introduces you to IoT Hub device communication features and capabilities that affect solution scaling, downstream service resources, and security.	Friday	Microsoft Learn,Azure,Azure IoT,Azure IoT Hub
Manage phone numbers and settings	<a href="https://docs.microsoft.com/en-us/learn/modules/manage-phone-numbers">https://docs.microsoft.com/en-us/learn/modules/manage-phone-numbers</a>	Learn about the calling solutions in Microsoft Teams and how to get and manage phone numbers with Calling Plans. You will also learn to manage voice [...]	Friday	Microsoft Learn,Microsoft 365,Microsoft Teams
Intro to IoT Central	<a href="https://docs.microsoft.com/en-us/learn/modules/examine-azure-iot-central-application-architecture">https://docs.microsoft.com/en-us/learn/modules/examine-azure-iot-central-application-architecture</a>	This module introduces you to the features, capabilities, and UI components presented by the Azure IoT Central application platform, the underlying architecture built on Azure IoT [...]	Friday	Microsoft Learn,Azure,Azure IoT Central
Evaluate security posture and recommend technical strategies to manage risk	<a href="https://docs.microsoft.com/en-us/learn/modules/evaluate-security-posture-recommend-technical-strategies-to-manage-risk">https://docs.microsoft.com/en-us/learn/modules/evaluate-security-posture-recommend-technical-strategies-to-manage-risk</a>	Learn how to evaluate an organization's security posture and recommend technical strategies to manage risk.	Saturday	Microsoft Learn,Azure,Azure Microsoft Defender for Cloud,Microsoft 365 Microsoft Defender for Cloud Apps
Implement feature flags in a cloud-native ASP.NET Core microservices app	<a href="https://docs.microsoft.com/en-us/learn/modules/microservices-configuration-aspnet-core">https://docs.microsoft.com/en-us/learn/modules/microservices-configuration-aspnet-core</a>	This module guides you through implementing a feature flag in an ASP.NET Core microservices app using Azure App Configuration.	Saturday	Microsoft Learn,.NET,.NET ASP.NET Core,.NET Core,Azure,Azure App Configuration,Azure Container Registry,Azure Kubernetes Service
Custom named entity recognition	<a href="https://docs.microsoft.com/en-us/learn/modules/custom-name-entity-recognition">https://docs.microsoft.com/en-us/learn/modules/custom-name-entity-recognition</a>	Custom named entity recognition	Saturday	Microsoft Learn,Azure Cognitive Services
Configure virtual machine extensions	<a href="https://docs.microsoft.com/en-us/learn/modules/configure-virtual-machine-extensions">https://docs.microsoft.com/en-us/learn/modules/configure-virtual-machine-extensions</a>	You will learn how to use virtual machine extensions to automate virtual machine deployments.	Saturday	Microsoft Learn,Azure Virtual Machines
Identify general capabilities of Dynamics 365 Supply Chain Management	<a href="https://docs.microsoft.com/en-us/learn/modules/identify-general-capabilities-of-microsoft-dynamics">https://docs.microsoft.com/en-us/learn/modules/identify-general-capabilities-of-microsoft-dynamics</a>	Identify general capabilities of Dynamics 365 Supply Chain Management	Saturday	Microsoft Learn,Dynamics 365,Dynamics 365 Supply Chain Management
Integrate Microsoft Purview and Azure Synapse Analytics	<a href="https://docs.microsoft.com/en-us/learn/modules/integrate-microsoft-purview-azure-synapse-analytics">https://docs.microsoft.com/en-us/learn/modules/integrate-microsoft-purview-azure-synapse-analytics</a>	Learn how to integrate Microsoft Purview with Azure Synapse Analytics to improve data discoverability and lineage tracking.	Saturday	Microsoft Learn,Azure Microsoft Purview,Azure Synapse Analytics
Configure network routing and endpoints	<a href="https://docs.microsoft.com/en-us/learn/modules/configure-network-routing-endpoints">https://docs.microsoft.com/en-us/learn/modules/configure-network-routing-endpoints</a>	You will learn how to configure routes including endpoints and private links.	Saturday	Microsoft Learn,Azure Virtual Network
Explore device management using Microsoft Endpoint Manager	<a href="https://docs.microsoft.com/en-us/learn/modules/explore-device-management-use-microsoft-endpoint-manager">https://docs.microsoft.com/en-us/learn/modules/explore-device-management-use-microsoft-endpoint-manager</a>	Explore device management using Microsoft Endpoint Manager	Saturday	Microsoft Learn,Microsoft 365,Office 365
Implement endpoint security in Microsoft Intune	<a href="https://docs.microsoft.com/en-us/learn/modules/implement-endpoint-security-microsoft-intune">https://docs.microsoft.com/en-us/learn/modules/implement-endpoint-security-microsoft-intune</a>	Implement endpoint security in Microsoft Intune	Saturday	Microsoft Learn,Microsoft 365,Office 365
Introduction to Azure Virtual Networks	<a href="https://docs.microsoft.com/en-us/learn/modules/introduction-to-azure-virtual-networks">https://docs.microsoft.com/en-us/learn/modules/introduction-to-azure-virtual-networks</a>	In this module, you'll learn how to design and implement fundamental Azure Networking resources such as virtual networks, public and private IPs, DNS, virtual network peering, [...]	Saturday	Microsoft Learn,Azure DNS,Azure Virtual Network
Design a compute solution	<a href="https://docs.microsoft.com/en-us/learn/modules/design-compute-solution">https://docs.microsoft.com/en-us/learn/modules/design-compute-solution</a>	Azure Architects design and recommend compute solutions.	Saturday	Microsoft Learn,Azure App Service,Azure Batch,Azure Container Instances,Azure Virtual Machines

