AzureFeeds

Azure Feeds Newsletter

Weekly Update: Saturday September 16 2023 to Saturday September 23 2023

Azure Updates (10 new azure updates)

Name	Link	Description	Publication Day	Category
OpenAl Whisper model in preview in Azure OpenAl service and Azure Al Speech	https://azure.microsoft.com/en- us/updates/openai-whisper- model-in-preview-in-azure- openai-service-and-azure-ai- speech/	The OpenAl Whisper model has multi- lingual capabilities that offer precise and efficient transcription of human speech in 57 languages, and translation into English.	Tuesday	Azure Updates
Azure Service Fabric 10.0 Release	https://azure.microsoft.com/en- us/updates/azure-service-fabric- 100-release/	This release includes new features and quality improvements.	Tuesday	Azure Updates
Authenticate Azure Monitor logs connector in Logic App with managed identity	https://azure.microsoft.com/en- us/updates/authenticate-azure- monitor-logs-connector/	When you enable managed identity authentication in Logic App, and grant it permissions in Log Analytics workspace, or Application Insights component, you can query data without []	Tuesday	Azure Updates
Public preview: Alerts timeline view	https://azure.microsoft.com/en- us/updates/public-preview- timeline-view-for-azure-monitor- alerts/	A new timeline view simplifies the consumption experience of fired alerts.	Tuesday	Azure Updates
General Availability: Malware Scanning in Defender for Storage	https://azure.microsoft.com/en- us/updates/general-availability- malware-scanning-in-defender- for-storage-2/	Malware Scanning in Defender for Storage enables organizations to detect and prevent malware distribution events with content scanning upon upload and near real-time malware detection powered []	Tuesday	Azure Updates
Generally available: Azure Monitor	https://azure.microsoft.com/en- us/updates/azure-monitor-	Use OpenTelemetry- based instrumentation with	Thursday	Azure Updates

OpenTelemetry- based Distro for Node.js and Python	<u>opentelemetrybased-distro-for-nodejs-and-python/</u>	vender-neutral APIs to power metrics, logs, and distributed traces in Azure Monitor application insights.		
General Availability: GitHub Advanced Security for Azure DevOps	https://azure.microsoft.com/en- us/updates/general-availability- github-advanced-security-for- azure-devops/	Learn how to enable GitHub Advanced Security for Azure DevOps code scanning, secret scanning, and dependency scanning in Azure DevOps and connect to Microsoft Defender for []	Thursday	Azure Updates
General Availability: Share VM images publicly with community gallery – Azure Compute Gallery feature	https://azure.microsoft.com/en- us/updates/general-availability- share-images-publicly-with-azure- compute-gallery-feature- community-gallery/	With community gallery, you can now share VM images with the broader Azure community.	Friday	Azure Updates,Features,Management,Virtual Machine Scale Sets,Virtual Machines
Generally Available: Azure Update Manager	https://azure.microsoft.com/en- us/updates/azure-update- manager-ga/	Azure Update Manager, previously known as Update Management Center, is now generally available.	Friday	Azure Updates,Azure Update Manager,governance,Hybrid,Management,Update Manager
Public Preview: Web PubSub support for Socket.IO	https://azure.microsoft.com/en- us/updates/public-preview-web- pubsub-support-for-socketio/	Use your preferred Socket.IO APIs, while letting Azure handle messages and scaling for you	Friday	Azure Updates

Tech Community (28 new articles)

Name	Link	Description	Publication Day	Category
Another way to personalize multiple threshold in Log Analytics Alerts	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/another-way-to- personalize-multiple-threshold-in-log-analytics/ba- p/3928827	Hi all, This article has been created for a customer that wants to be able to create an alert for customized thresholds for each existing server []	Monday	Tech Community
Generally Available: Azure Update Manager	https://techcommunity.microsoft.com/t5/azure- governance-and-management/generally-available- azure-update-manager/ba-p/3928878	With the evolution of the IT landscape, there is a growing demand for seamless management of resources across the cloud and edge. We are pleased to []	Monday	Tech Community
Init Containers on Azure Container Apps	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/init-containers-on-azure-container- apps/ba-p/3930333	Azure Container Apps, a service for running apps and microservices with serverless containers now offers support for running init containers. Azure Container App Init Containers are []	Monday	Tech Community
Another Way To Personalize Multiple	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/another-way-to-	Hi all, This article has been created for a customer that	Monday	Tech Community

Thresholds in Log Analytics Alerts	<u>personalize-multiple-thresholds-in-log-analytics/ba-p/3928827</u>	wants to be able to create an alert for customized thresholds for each existing []		
Join Microsoft at Oracle CloudWorld in Las Vegas	I migration-and/join-microsoft-at-oracle-cloudworld-in- I		Tuesday	Tech Community
Capturing lifecycle events from your Azure Managed Application deployments	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/capturing-lifecycle-events-from-your- azure-managed-application/ba-p/3902995	As a publisher that is offering their software solutions on the Azure Marketplace, in particular Azure Managed Applications, it is essential to monitor the customer deployments to []	Tuesday	Tech Community
Init Containers in Azure Container Apps : File Processing	container Apps : File <u>azure-blog/init-containers-in-azure-container-apps-</u> application. For instance, you're		Tuesday	Tech Community
Generally Available: Windows Server 2012 and 2012 R2 Extended Security Updates enabled by Azure Arc	https://techcommunity.microsoft.com/t5/azure-arc- blog/generally-available-windows-server-2012-and- 2012-r2-extended/ba-p/3930712	We are excited to announce that Windows Server 2012 and 2012 R2 Extended Security Updates (ESUs) enabled by Azure Arc is now Generally Available. Windows Server []	Tuesday	Tech Community
Azure Functions Newsletter – September 2023	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/azure-functions-newsletter-september- 2023/ba-p/3930787	Welcome to this month's Azure Functions newsletter! We'll share the latest news for Azure Functions here on the Apps on Azure blog. Azure Functions monthly community []	Tuesday	Tech Community
Announcing Public Preview of NVMe-enabled Ebsv5 VMs offering 400K IOPS and 10GBps throughput	https://techcommunity.microsoft.com/t5/azure- compute-blog/announcing-public-preview-of-nvme- enabled-ebsv5-vms-offering/ba-p/3925601	On May 5th, 2023, we announced increased remote storage performance with NVMe-enabled Ebsv5 VMs now generally available, offering up to 260,000 IOPS (I/O operations per second) and 8,000MBps []	Tuesday	Tech Community
Function app deployment from Azure DevOps never complete	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/function-app-deployment-from-azure- devops-never-complete/ba-p/3912288	Symptom: When using zip deploy way to deploy to function app from Azure DevOps, the new deployment never complete at DevOps side until manually cancel it. []	Tuesday	Tech Community
It's time to ◀ #FallForIntelligentApps ◀	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/it-s-time-to-fallforintelligentapps/ba- p/3931266	Get Ready To #FallForIntelligentApps! Today, we kick off the Fall season with content and activities to skill you up on all things Intelligent Apps or AI []	Tuesday	Tech Community
Automate your load tests with CI/CD in just a few clicks	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/automate-your-load-tests-with-ci-cd-in-just-a-few-clicks/ba-p/3931185	Ensuring that your applications perform seamlessly under load is crucial. The last thing you want is for a code change or new feature to negatively impact []	Wednesday	Tech Community

Announcing general availability of Azure Virtual Desktop Custom Image Templates	https://techcommunity.microsoft.com/t5/azure-virtual- desktop-blog/announcing-general-availability-of- azure-virtual-desktop-custom/ba-p/3909907	We are excited to announce that Azure Virtual Desktop Custom image templates is now general available in Azure Public Cloud and entering public preview in Azure Government []	Wednesday	Tech Community
Azure savings plan for compute: How the benefit is applied	https://techcommunity.microsoft.com/t5/azure- compute-blog/azure-savings-plan-for-compute-how- the-benefit-is-applied/ba-p/3931825	Organizations are benefiting from Azure savings plan for compute to save up to 65% on select compute services – and you could too. By committing to spending []	Wednesday	Tech Community
Init Containers in Azure Container Apps : Database Initialization	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/init-containers-in-azure-container-apps- database-initialization/ba-p/3931271	Suppose you're deploying a web application that relies on a database. Instead of manually configuring the database each time you deploy your application, you can use []	Wednesday	Tech Community
Check This Out! (CTO!) Guide (August 2023)	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/check-this-out-cto-guide- august-2023/ba-p/3928874	Hi everyone! Brandon Wilson here once again with this month's "Check This Out!" (CTO!) guide. These posts are only intended to be your guide, to []	Wednesday	Tech Community
Azure Sleuths: How Most Microsoft Employees Find What They Need	https://techcommunity.microsoft.com/t5/azure-tools- blog/azure-sleuths-how-most-microsoft-employees- find-what-they-need/ba-p/3932002	Namaste Folks! (Namaste is traditional Indian greeting and Salutation which became popular during COVID-19 pandemic. It is a non-contact greeting which is performed by pressing the []	Thursday	Tech Community
Establishing Data Mesh architectural pattern with Domains and OneLake on Microsoft Fabric	https://techcommunity.microsoft.com/t5/analytics-on- azure-blog/establishing-data-mesh-architectural- pattern-with-domains-and/ba-p/3924745	Overview Data mesh is a type of decentralized data architecture that organizes data based on different business domains such as marketing, sales, human resources, etc. Microsoft []	Thursday	Tech Community
Example Reference Network Topologies for API Management in private mode.	https://techcommunity.microsoft.com/t5/azure- architecture-blog/example-reference-network- topologies-for-api-management-in/ba-p/3932001	The following suggested Network example topologies are thought to follow Vnet integration practices within the API management. Therefore, these revolve around API management in []	Thursday	Tech Community
Demystifying Azure OpenAl Networking for Secure Chatbot Deployment	https://techcommunity.microsoft.com/t5/azure- architecture-blog/demystifying-azure-openai- networking-for-secure-chatbot/ba-p/3932802	Introduction Azure Al Landing Zones provide a solid foundation for deploying advanced Al technologies like OpenAl's GPT-4 models. These environments are designed to support Al enthusiasts, []	Thursday	Tech Community
Active Directory Hardening Series – Part 1 – Disabling NTLMv1	https://techcommunity.microsoft.com/t5/core- infrastructure-and-security/active-directory-hardening- series-part-1-disabling-ntlmv1/ba-p/3934787	Active Directory Hardening Series – Part 1 – Disabling NTLMv1 Hello everyone, Jerry Devore back again after to along break from blogging to talk about []	Friday	Tech Community
Azure Storage TLS changes: Intermediate	https://techcommunity.microsoft.com/t5/azure- storage-blog/azure-storage-tls-changes-intermediate-	The following blog contains important information about	Friday	Tech Community

certificate renewals	certificate-renewals/ba-p/3929149	TIC cortificate shapes for		
certificate renewals	certificate-renewals/ba-p/3929149	TLS certificate changes for Azure Storage endpoints that may impact client connectivity. Azure Storage uses some intermediate certificates []		
Monitoring Azure Policy compliance across your Azure Managed Application deployments	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/monitoring-azure-policy-compliance- across-your-azure-managed/ba-p/3922113	During our recent development work with a partner, they asked a question We want to deploy Azure Policies with our Managed application to ensure the []	Friday	Tech Community
Azure App Service Authentication: Using MSI or Service Principal to Call Another App Service	https://techcommunity.microsoft.com/t5/apps-on- azure-blog/azure-app-service-authentication-using- msi-or-service-principal/ba-p/3927161	Have you ever wondered how to securely access another Azure App Service from your app service without exposing any credentials or secrets? If so, you might []	Friday	Tech Community
Using Azure API Management for legacy apps: XML to Json	https://techcommunity.microsoft.com/t5/azure-paas- blog/using-azure-api-management-for-legacy-apps- xml-to-json/ba-p/3907185	Introduction: In the ever- evolving landscape of API development, dealing with legacy systems and formats is a common challenge. This blog post aims to assist you []	Saturday	Tech Community
Multi-Region Active- Active Configurations for Azure Blob Storage	https://techcommunity.microsoft.com/t5/azure- storage-blog/multi-region-active-active- configurations-for-azure-blob-storage/ba-p/3933540	In today's post, I'm excited to shed light on a creative solution I devised to meet a unique client requirement. Azure Blob storage, in its native []	Saturday	Tech Community
Seamless Integration: Leveraging Managed Identities to Invoke API Management from Azure Logic App	https://techcommunity.microsoft.com/t5/azure- architecture-blog/seamless-integration-leveraging- managed-identities-to-invoke-api/ba-p/3935598	Organizations are continuously looking for ways to streamline their processes, enhance security, and improve the overall efficiency of their operations. One common challenge faced by businesses []	Saturday	Tech Community

Microsoft Security (4 articles)

Name	Link	Description	Publication Day
Microsoft mitigated exposure of internal information in a storage account due to overly- permissive SAS token	https://msrc.microsoft.com/blog/2023/09/microsoft-mitigated-exposure-of-internal-information-in-a-storage-account-due-to-overly-permissive-sas-token/	Summary Summary As part of a recent Coordinated Vulnerability Disclosure (CVD) report from Wiz.io, Microsoft investigated and remediated an incident involving a Microsoft employee who shared []	Monday
Forrester names Microsoft a Leader in the 2023 Zero Trust Platform Providers Wave™ report	https://www.microsoft.com/en- us/security/blog/2023/09/19/forrester-names-microsoft-a-leader- in-the-2023-zero-trust-platform-providers-wave-report/	Microsoft is proud to be recognized as a Leader in the Forrester Wave™: Zero Trust Platform Providers, Q3 2023 report. At Microsoft, we understand modernizing security []	Wednesday
Microsoft 365 Defender demonstrates 100 percent protection coverage in the 2023 MITRE Engenuity ATT&CK® Evaluations: Enterprise	https://www.microsoft.com/en- us/security/blog/2023/09/20/microsoft-365-defender- demonstrates-100-percent-protection-coverage-in-the-2023- mitre-engenuity-attck-evaluations-enterprise/	For the fifth consecutive year, Microsoft 365 Defender demonstrated industry-leading extended detection and response (XDR) capabilities in the independent MITRE Engenuity	Thursday

		ATT&CK® Evaluations: Enterprise. The attack []	
New Microsoft security tools to protect families and businesses	https://www.microsoft.com/en-us/security/blog/2023/09/21/new-microsoft-security-tools-to-protect-families-and-businesses/	Today marks an exciting milestone in Microsoft's Al journey. This morning, at an event in New York City, we made several major announcements to empower people []	Friday

Azure Community (6 articles)

Name	Link	Description	Creator
Get certificates with Azure Key Vault extension to your Linux VMs	https://blog.cloudtrooper.net/2023/09/18/get-certificates-with-azure-key-vault-extension-to-your-linux-vms/	Certificate management is one of those IT disciplines that is nobody's dream, and still it can have quite a dramatic (negative) impact in your web presence []	Jose Moreno
Terrafying Azure – A Tale From The Dark Side	nttnc://aidantinn.com//n=//990		Aidan Finn
Azure Graph Explorer, intro to aggregation functions	https://dev.to/omiossec/azure-graph-explorer-intro-to- aggregation-functions-5bid	KQL and Azure Resource Graph Explorer are perfect for dealing with the large amount of data produced by resource metadata in Azure. Without them, you will []	Olivier Miossec
Referencing Azure Key Vault Certificates in Terraform	https://thomasthornton.cloud/2023/09/21/referencing-azure-key-vault-certificates-in-terraform/	Another quick blog post on how you can reference certificates in your Azure Key Vault within your Terraform configurations. This subject follows a previous blog post []	Thomas Thornton
Azure Virtual WAN – Understanding Bypass Next Hop IP for workloads within this VNet	https://www.georgeollis.com/azure-virtual-wan-understanding- bypass-next-hop-ip-for-workloads-within-this-vnet/	Have you used Azure Virtual WAN and noticed this setting? Bypass Next Hop IP for workloads within this VNet? What exactly does this mean? In this []	George Ollis
204 – Azure Updates https://share.transistor.fm/s/ca49158f		In this episode, we take a look at recent updates to Azure. What's new, what's in preview, and what's interesting? Also, Tobi asks Jussi an unexpected []	Tobias Zimmergren

Azure Architecture Center (0 new or updated articles)

Microsoft Learn (100 new or modified learn modules)

Name	Link	Description	Publication Day	Category
Specify security requirements for applications	https://learn.microsoft.com/en- us/training/modules/specify-security- requirements-for-applications	Learn how to specify cybersecurity requirements for applications.	Tuesday	Microsoft Learn,Azure
Introduction to Azure landing zones in the Microsoft Cloud	https://learn.microsoft.com/en- us/training/modules/enterprise-scale- introduction	The Microsoft Cloud Adoption Framework for Azure provides many Ianding zone options. This	Tuesday	Microsoft Learn,Azure,Azure Policy,Azure Resource Manager

Adoption Framework		module focuses on Azure landing zones.		
Introduction to Docker containers	https://learn.microsoft.com/en- us/training/modules/intro-to-docker- containers	Introduction to Docker containers	Tuesday	Microsoft Learn, Azure, Azure Container Instances, Azure Container Registry
Network design principles for enterprise-scale architecture	https://learn.microsoft.com/en- us/training/modules/enterprise-scale- networking	Network design principles for enterprise-scale architecture	Tuesday	Microsoft Learn,Azure
Organizational design principles for enterprise- scale architecture	https://learn.microsoft.com/en- us/training/modules/enterprise-scale- organization	Enterprise-scale architecture organizational design principles	Tuesday	Microsoft Learn,Azure
Operational design principles for enterprise- scale architecture	https://learn.microsoft.com/en- us/training/modules/enterprise-scale- operations	Learn how to operationalize an Azure enterprise estate by using centralized management to enable the organization's path to the cloud.	Tuesday	Microsoft Learn,Azure
Tooling, Git and GitHub products	https://learn.microsoft.com/en- us/training/modules/student- introduction-github	In this module, students are introduced to GitHub and version control.	Tuesday	Microsoft Learn,Azure
Manage Dynamics 365 model-driven app settings and security	https://learn.microsoft.com/en- us/training/modules/manage- dynamics-365-model-driven-app- settings-security	Manage Dynamics 365 model-driven app settings and security	Tuesday	Microsoft Learn, Dynamics 365, Dynamics 365 Customer Service, Dynamics 365 customer-insights-journeys, Dynamics 365 Field Service, Dynamics 365 Sales, Microsoft Power Platform
Explore Dynamics 365 Customer Insights – Journeys	https://learn.microsoft.com/en- us/training/modules/explore- dynamics-365-marketing	This module introduces learners to Dynamics 365 Customer Insights – Journeys with a focus on email marketing, segments, customer journeys and lead generation and qualification.	Tuesday	Microsoft Learn, Dynamics 365, Dynamics 365 customer-insights-journeys
Optimize and Extend Microsoft 365 Copilot	https://learn.microsoft.com/en- us/training/modules/optimize-and- extend-microsoft-365-copilot	In this module, you'll explore comprehensive best practices for Microsoft 365 Copilot, as well as key extension methods, ensuring you harness the full potential and versatility []	Tuesday	Microsoft Learn, Microsoft 365, Office 365
Configure data in Dynamics 365 model-driven apps	https://learn.microsoft.com/en- us/training/modules/configure-data- dynamics-365-model-driven-apps	Configure data in Dynamics 365 model- driven apps	Tuesday	Microsoft Learn, Dynamics 365, Dynamics 365 Customer Service, Dynamics 365 customer-insights-journeys, Dynamics 365 Field Service, Dynamics 365 Sales, Microsoft Power Platform, Microsoft Power Platform dataverse, Microsoft Power Platform Power Automate
Get tips and tricks for teaching MB- 220: Microsoft Dynamics 365 Marketing Functional Consultant	https://learn.microsoft.com/en- us/training/modules/get-tips-tricks- teach-mb-220-marketing-functional- consultant	Learn tips and tricks about preparing for your first teaching session, which labs to use, when and how to introduce technical topics, as well as other []	Tuesday	Microsoft Learn, Dynamics 365, Dynamics 365 customer-insights-journeys
Describe Dynamics 365	https://learn.microsoft.com/en- us/training/modules/describe-	This module introduces learners to other	Tuesday	Microsoft Learn, Dynamics 365, Dynamics 365 customer-insights-journeys

Customer Insights – Data and Dynamics 365 Customer Voice	dynamics-365-marketing-capabilities-2	applications that augment Dynamics 365 Customer Insights – Journeys capabilities such as Dynamics 365 Customer Insights – Data and Dynamics []		
Monitor the health of your Azure virtual machine by using Azure Metrics Explorer and metric alerts	https://learn.microsoft.com/en- us/training/modules/monitor-azure- vm-using-diagnostic-data	Learn how to monitor the health of your Azure VMs by using Azure Metrics Explorer and metric alerts.	Tuesday	Microsoft Learn,Azure,Azure Monitor,Azure Virtual Machines
Scale multiple Azure SQL Databases with SQL elastic pools	https://learn.microsoft.com/en- us/training/modules/scale-sql- databases-elastic-pools	Learn how to create SQL elastic pools and how to use them to manage performance and cost for a collection of SQL databases.	Tuesday	Microsoft Learn,Azure,Azure Portal,Azure SQL Database
Discover the potential of Azure for government	https://learn.microsoft.com/en- us/training/modules/discover-azure- government	Discussion of the benefits of the public cloud for public sector agencies, with special attention to how Azure can be helpful to them.	Tuesday	Microsoft Learn,Azure,Azure Blueprints,Azure data-manager-for- agri,Azure IoT Hub,Azure Stack Hub
Guided project – Develop foreach and if-elseif-else structures to process array data in C#	https://learn.microsoft.com/en- us/training/modules/guided-project- arrays-iteration-selection	Gain experience developing a console app that implements arrays, foreach loops, and if statements to achieve app specifications.	Tuesday	Microsoft Learn,.NET,Visual Studio Code
Get started with configuration in Dynamics 365	https://learn.microsoft.com/en- us/training/modules/get-started- configuration-dynamics-365	Get started with configuration in Dynamics 365	Tuesday	Microsoft Learn, Dynamics 365, Dynamics 365 Customer Service, Dynamics 365 customer-insights-journeys, Dynamics 365 Field Service, Dynamics 365 Sales, Microsoft Power Platform dataverse
Examine the Microsoft Al blueprint	https://learn.microsoft.com/en- us/training/modules/examine- microsoft-ai-blueprint	This module examines the following key aspects of Microsoft's AI blueprint: ethical principles, AI safety networks, technical stacks, AI transparency, and guidelines for human-AI interactions.	Wednesday	Microsoft Learn,Microsoft 365,Office 365
Enhance agent productivity and personalization in Customer Service Hub	https://learn.microsoft.com/en- us/training/modules/agent- productivity	Learn how to configure historical information and communication tools to help your agents be more productive.	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Customer Service
Create sales sequences with Sales Insights	https://learn.microsoft.com/en- us/training/modules/sales-sequence	Salespeople engage with multiple customers every single day. They're responsible to qualify leads, nurture opportunities and to do so they need to be laser focused and []	Wednesday	Microsoft Learn,Dynamics 365,Dynamics 365 Sales,Dynamics 365 Sales Insights
Transfer items in Dynamics 365	https://learn.microsoft.com/en- us/training/modules/transfer-items	Do you want to learn how to transfer items between	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Business Central

Business Central		locations? This module shows how to set up transfer routes and how to transfer items from []		
Define and track individual goals in Dynamics 365 Sales and Customer Service	https://learn.microsoft.com/en- us/training/modules/define-track- goals-in-dynamics-365	Define and track your customer service-related goals including identifying metrics.	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Sales
Customer intelligence in Microsoft Cloud for Financial Services	https://learn.microsoft.com/en- us/training/modules/financial-services- customer-intelligence	Learn about Customer intelligence in Microsoft Cloud for Financial Services.	Wednesday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Financial Services
Access REST services from within Dynamics 365 Business Central	https://learn.microsoft.com/en- us/training/modules/access-rest- services	You can use the built-in HTTP data types to get data from external REST services from within Dynamics 365 Business Central. In this module, you'll learn []	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Business Central
Migrate data to Business Central	https://learn.microsoft.com/en- us/training/modules/migrate-data- dynamics-365-business-central	After creating a new company, you can migrate your data to Business Central.	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Business Central
Application types in Microsoft identity	https://learn.microsoft.com/en- us/training/modules/identity- application-types	Application types in Microsoft identity	Wednesday	Microsoft Learn,entra Azure Active Directory,Microsoft 365
Adjust inventory in Dynamics 365 Business Central	https://learn.microsoft.com/en- us/training/modules/adjust-inventory	Do you want to learn how to adjust inventory and count items? This module explains how you can use the item journals to adjust, count, and []	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Business Central
Create a unified customer profile in Microsoft Cloud for Retail	https://learn.microsoft.com/en- us/training/modules/retail-churn- model	Learn about Microsoft Cloud for Retail unified customer profile	Wednesday	Microsoft Learn,Industry Solutions,Industry Solutions Microsoft Cloud for Retail
Perform post- migration tasks on Azure SQL	https://learn.microsoft.com/en- us/training/modules/perform-post- migration-tasks-azure-sq!	Learn post-migration tasks and the tools available to configure automation, high availability and disaster recovery, and monitoring.	Wednesday	Microsoft Learn,Azure SQL Database,Azure Virtual Machines,SQL Server
Customize the schedule board in Dynamics 365 Field Service	https://learn.microsoft.com/en- us/training/modules/customize-the- schedule-board-urs-dynamics-field- service	Learn how to customize Field Service schedule board.	Wednesday	Microsoft Learn, Dynamics 365, Dynamics 365 Field Service
Secure custom APIs with Microsoft Identity	https://learn.microsoft.com/en- us/training/modules/identity-secure- custom-api	Secure custom APIs with Microsoft Identity	Wednesday	Microsoft Learn,entra Azure Active Directory,Microsoft 365
Innovate applications by using Azure cloud technologies	https://learn.microsoft.com/en- us/training/modules/innovate- applications-with-azure-cloud- technologies	Innovation is a complex subject that encompasses many disciplines. The agility of the public cloud allows quicker innovation cycles and quicker hypothesis verification. Learn how to []	Wednesday	Microsoft Learn,Azure,Azure Kubernete Service,Azure Machine Learning

Work with users, groups, and roles in custom apps and APIs	https://learn.microsoft.com/en- us/training/modules/identity-users- groups-approles	Work with users, groups, and roles in custom apps and APIs	Wednesday	Microsoft Learn,entra Azure Active Directory,Microsoft 365
Implement Microsoft 365 Copilot	https://learn.microsoft.com/en- us/training/modules/implement- microsoft-365-copilot	This module examines the key tasks that administrators must complete as they prepare to implement Microsoft 365 Copilot, such as completing prerequisites, preparing data for searches, []	Wednesday	Microsoft Learn,Microsoft 365,Office 365
Examine data security and compliance in Microsoft 365 Copilot	https://learn.microsoft.com/en- us/training/modules/examine-data- security-microsoft-365-copilot	This module examines how Microsoft 365 Copilot adheres to existing privacy and compliance obligations, how it ensures data residency and compliance boundary, and how it uses []	Wednesday	Microsoft Learn,Microsoft 365,Office 365
Create C# methods with parameters	https://learn.microsoft.com/en- us/training/modules/create-c-sharp- methods-parameters	This module covers method parameters, including pass-by-reference and pass-by-value parameter types. This module also covers optional and named arguments.	Wednesday	Microsoft Learn, NET, Visual Studio Code
Recommend a secure methodology using the Cloud Adoption Framework (CAF)	https://learn.microsoft.com/en- us/training/modules/recommend- secure-methodology-using-cloud- adoption-framework-caf	This module shows how to use the Cloud Adoption Framework to recommend security best practices that help an organization move to the cloud while improving overall []	Wednesday	Microsoft Learn,Azure DevOps
Design solutions that align with the Cloud Adoption Framework (CAF) and Well- Architected Framework (WAF)	https://learn.microsoft.com/en- us/training/modules/design-solutions- align-cloud-adoption-framework-well- architected-framework	You'll learn about the Cloud Adoption Framework (CAF) and Well- Architected Framework (WAF) and how you can use them to design more secure solutions.	Wednesday	Microsoft Learn,Azure,Azure Microsoft Sentinel,microsoft-defender Microsoft Defender for Cloud,microsoft-defender Microsoft Defender for Cloud Apps,microsoft-defender Microsoft Defender for Identity
Examine how Microsoft is committed to Responsible Al	https://learn.microsoft.com/en- us/training/modules/examine- microsoft-committed-responsible-ai	This module examines Microsoft's Responsible Al Standard, which is an approach to developing, assessing, and deploying Al systems in a safe, trustworthy, and ethical way.	Wednesday	Microsoft Learn,Microsoft 365,Office 365
Design governance	https://learn.microsoft.com/en- us/training/modules/design- governance	Azure Architects design and recommend governance solutions.	Wednesday	Microsoft Learn,Azure Policy,Azure Resource Manager
Challenge project – Add image analysis and generation capabilities to your application	https://learn.microsoft.com/en- us/training/modules/challenge- project-add-image-analysis- generation-to-app	Add image analysis and generation capabilities to your application	Wednesday	Microsoft Learn,Azure ai-services,Azure azure-openai,Azure static-web- apps,Visual Studio Code

Examine the Microsoft 365 Copilot design	https://learn.microsoft.com/en- us/training/modules/examine- microsoft-365-copilot-design	This module examines Microsoft 365 Copilot and its key components, as well as how Copilot works, how it uses the Semantic Index, and how you can []	Wednesday	Microsoft Learn,Microsoft 365,Office 365
Getting Started with Microsoft Identity	https://learn.microsoft.com/en- us/training/modules/getting-started- identity	Getting Started with Microsoft Identity	Wednesday	Microsoft Learn,entra Azure Active Directory,Microsoft 365
Format alphanumeric data for presentation in C#	https://learn.microsoft.com/en- us/training/modules/csharp-format- strings	Format alphanumeric data for presentation in C#	Wednesday	Microsoft Learn, NET, Visual Studio Code
Permissions and Consent Framework	https://learn.microsoft.com/en- us/training/modules/identity- permissions-consent	Permissions and Consent Framework	Wednesday	Microsoft Learn,entra Azure Active Directory,Microsoft 365
Deploy Devices using Windows Autopilot	https://learn.microsoft.com/en- us/training/modules/deploy-devices- windows-autopilot	Use Autopilot to deploy new hardware or refreshing an existing hardware with the organization's desired configuration, without using the traditional imaging process.	Wednesday	Microsoft Learn,Intune,intune configuration-manager,Windows
Design a data storage solution for relational data	https://learn.microsoft.com/en- us/training/modules/design-data- storage-solution-for-relational-data	Azure Architects design and recommend relational data storage solutions.	Wednesday	Microsoft Learn, Azure Cosmos DB, Azur SQL Database, Azure SQL Edge, Azure SQL Managed Instance, Azure SQL Server on Virtual Machines, Azure SQL Virtual Machines, Azure Table Storage, SQL Server
Customize a SUSE Linux Enterprise Server virtual machine on Azure	https://learn.microsoft.com/en- us/training/modules/customize-suse- linux-enterprise-server-azure	Deploy and customize a SUSE Linux Enterprise Server (SLES) on Azure virtual machine (VM) using YaST admin and zypper package management tools to add RPM packages. []	Thursday	Microsoft Learn,Azure,Azure Virtual Machines
Microsoft Sustainability Manager concepts	https://learn.microsoft.com/en- us/training/modules/work-cloud- sustainability	This module describes the solution focus areas for Microsoft Sustainability Manager.	Thursday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud- sustainability
Store and retrieve data using literal and variable values in C#	https://learn.microsoft.com/en- us/training/modules/csharp-literals- variables	Store and retrieve data using literal and variable values in C#	Thursday	Microsoft Learn,.NET
Implement exception handling in C# console applications	https://learn.microsoft.com/en- us/training/modules/implement- exception-handling-c-sharp	This module explores the use of exceptions and the exception handling process in C# console applications. Hands-on activities provide experience implementing exception handling patterns for various []	Thursday	Microsoft Learn,.NET,Visual Studio Cod
Guided project – Calculate final GPA	https://learn.microsoft.com/en- us/training/modules/guided-project- calculate-final-gpa	Gain experience developing an application that will calculate and display results based on given data.	Thursday	Microsoft Learn,.NET

Microsoft Cloud for Sustainability overview	https://learn.microsoft.com/en- us/training/modules/cloud- sustainability-overview	Learn about Microsoft Cloud for Sustainability, which helps organizations build more enduring IT infrastructures by identifying opportunities to replace tools, systems, and activities with more efficient []	Thursday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud- sustainability
Set up and configure Dynamics 365 Sales	https://learn.microsoft.com/en- us/training/modules/configure- dynamics-365-sales	Microsoft Dynamics 365 Sales enables salespeople to build strong relationships with their customers, act based on insights, and close sales faster. Use Dynamics 365 Sales to []	Thursday	Microsoft Learn, Dynamics 365, Dynamics 365 Sales
Train and track machine learning models with MLflow in Microsoft Fabric	https://learn.microsoft.com/en- us/training/modules/train-track- model-fabric	Learn how to train machine learning models in notebooks and track your work with MLflow experiments in Microsoft Fabric.	Thursday	Microsoft Learn,fabric
Assess your existing software development process	https://learn.microsoft.com/en- us/training/modules/assess-your- development-process	Find out how to assess efficiency with a value stream map to help you examine your existing release processes and technologies.	Thursday	Microsoft Learn,Azure DevOps
Fundamentals of machine learning	https://learn.microsoft.com/en- us/training/modules/fundamentals- machine-learning	Machine learning is the basis for most modern artificial intelligence solutions. A familiarity with the core concepts on which machine learning is based is an important []	Thursday	Microsoft Learn,Azure Machine Learning
Extract insights from text with the Azure Al Language service	https://learn.microsoft.com/en- us/training/modules/extract-insights- text-with-text-analytics-service	Extract insights from text with the Azure Al Language service	Thursday	Microsoft Learn, Azure ai-services
Introduction to building copilots for startups	https://learn.microsoft.com/en- us/training/modules/intro-to-copilots- for-startups	In the rapidly advancing landscape of generative AI, the technology behind copilots continues to evolve. Understanding their potential and harnessing their capabilities is essential for any []	Thursday	Microsoft Learn,Azure ai-services,Azure Bot Service,Azure Machine Learning
Publish and use an Azure Al Language Understanding app	https://learn.microsoft.com/en- us/training/modules/publish-use- language-understand-app	After creating an Azure Al Language Understanding app, you can publish it and consume it from client applications.	Thursday	Microsoft Learn,Azure ai-services
Read Text in Images and Documents with the Azure Al Vision Service	https://learn.microsoft.com/en- us/training/modules/read-text- images-documents-with-computer- vision-service	Azure's Azure Al Vision service uses advanced algorithms to process images and return information based on the visual features you're	Thursday	Microsoft Learn,Azure,Azure ai- services,Azure document-intelligence

		interested in. This module teaches you []		
Introduction to Red Hat on Azure	https://learn.microsoft.com/en- us/training/modules/introduction-to- red-hat-azure	Evaluate whether to use Red Hat on Azure to migrate and/or modernize your Linux workload in the cloud.	Thursday	Microsoft Learn,Azure,Azure Red Hat OpenShift,Azure Virtual Machines
Externalize the configuration of an ASP.NET app by using an Azure key vault	https://learn.microsoft.com/en- us/training/modules/aspnet- configurationbuilder	Learn how to use ConfigurationBuilder to dynamically configure an ASP.NET web app to retrieve secrets from an Azure key vault.	Thursday	Microsoft Learn,.NET,.NET ASP.NET,Azure,Azure App Service,Azure Key Vault
Guided project – Debug and handle exceptions in a C# console application using Visual Studio Code	https://learn.microsoft.com/en- us/training/modules/guided-project- debug-handle-exceptions-c-sharp- console-application	This module guides you through the code verification process for a C# console application. Hands-on activities provide experience identifying logic issues, debugging the application, and implementing []	Thursday	Microsoft Learn,.NET,Visual Studio Code
Configure application security features	https://learn.microsoft.com/en- us/training/modules/application- security	Register your company applications then use Azure security features to configure and monitor secure access to the application.	Thursday	Microsoft Learn, Azure, Azure App Configuration, Azure App Service, Azure microsoft-identity-platform, Microsoft Graph, Microsoft Graph Permissions AP
Introduction to Azure Compute Gallery	https://learn.microsoft.com/en- us/training/modules/introduction-to- azure-compute-gallery.	Learn what Azure Compute Gallery is, how it works, and when to use it.	Thursday	Microsoft Learn,Azure,Azure Virtual Machines
Create stored procedures and user-defined functions	https://learn.microsoft.com/en- us/training/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
Introduction to Azure for students	https://learn.microsoft.com/en- us/training/modules/student- introduction-to-azure	Learn about cloud computing and explore some common scenarios for using Azure, GitHub, and Visual Studio Code.	Thursday	Microsoft Learn,Azure
Detect objects in images	https://learn.microsoft.com/en- us/training/modules/detect-objects- images	Detect objects in images	Thursday	Microsoft Learn,Azure ai-services,Azure Custom Vision
Improve session scalability in a .NET Framework ASP.NET web application by using Azure Cache for Redis	https://learn.microsoft.com/en- us/training/modules/aspnet-session	Learn how to use Azure Cache for Redis to store session data and improve the scalability of web applications.	Thursday	Microsoft Learn,.NET,.NET ASP.NET,Azure,Azure App Service,Azure Cache for Redis
Manage opportunities with Dynamics 365 Sales	https://learn.microsoft.com/en- us/training/modules/manage- opportunities-dynamics-365-sales	The opportunity management capabilities in Microsoft Dynamics 365 make it easy to manage opportunities and convert more leads. In this module, you'll learn how and when []	Friday	Microsoft Learn,Dynamics 365,Dynamic 365 Sales

Create smart assist solutions in Omnichannel for Dynamics 365 Customer Service	https://learn.microsoft.com/en- us/training/modules/create-smart- assist-omnichannel	Do you want to build custom bots and plug them into environments to provide relevant recommendations to agents? This module teaches you how to create adaptive []	Friday	Microsoft Learn, Dynamics 365, Dynamics 365 Customer Service
Design for accessibility in Dynamics 365	https://learn.microsoft.com/en- us/training/modules/design- accessibility-dynamics-365	Learn about designing for accessibility.	Friday	Microsoft Learn, Dynamics 365, Dynamics 365 Business Central, Dynamics 365 Customer Service, Dynamics 365 customer-insights-journeys, Dynamics 365 Field Service, Dynamics 365 Finance, Dynamics 365 Human Resources, Dynamics 365 Intelligent Order Management, Dynamics 365 Project Operations, Dynamics 365 Sales, Dynamics 365 Supply Chain Management, Microsoft Power Platform dataverse, Microsoft Power Platform Power Apps, Microsoft Power Platform
Create a new .NET project and work with dependencies	https://learn.microsoft.com/en- us/training/modules/dotnet- dependencies	Create a .NET project and learn to add packages and manage package dependencies in your project. Use the .NET Core CLI and NuGet registry to add []	Friday	Microsoft Learn, NET
Set up Customer Service scheduling	https://learn.microsoft.com/en- us/training/modules/setup-customer- service-scheduling	Microsoft Dynamics 365 Customer Service includes capabilities to help you effectively schedule staff and other resources to provide service to customers at the organization's locations. Prepare []	Friday	Microsoft Learn, Dynamics 365, Dynamics 365 Customer Service
Introduction to machine learning	https://learn.microsoft.com/en- us/training/modules/introduction-to- machine-learning	A high-level overview of machine learning for people with little or no knowledge of computer science and statistics. You learn some essential concepts, explore data, and []	Friday	Microsoft Learn,Azure,Azure Machine Learning
Analyze text with Azure Al Language	https://learn.microsoft.com/en- us/training/modules/analyze-text-ai- language	Analyze text with Azure Al Language	Friday	Microsoft Learn,Azure ai-services
Improve incident response with alerting on Azure	https://learn.microsoft.com/en- us/training/modules/incident- response-with-alerting-on-azure	Respond to incidents and activities in your infrastructure through alerting capabilities in Azure Monitor.	Friday	Microsoft Learn,Azure,Azure Monitor
Create speech- enabled apps with Azure AI services	https://learn.microsoft.com/en- us/training/modules/create-speech- enabled-apps	Create speech-enabled apps with Azure Al services.	Friday	Microsoft Learn,Azure ai-services
Introduction to GitHub Copilot for Business	https://learn.microsoft.com/en- us/training/modules/introduction-to- github-copilot-for-business	GitHub Copilot for Business builds the power of generative AI into an editor extension that suggests code in real-time. By using	Friday	Microsoft Learn,GitHub

		context to provide and synthesize []		
Analyze Dynamics 365 sales data	https://learn.microsoft.com/en- us/training/modules/analyze- dynamics-365-sales-data	Microsoft Dynamics 365 has multiple analytical options to help organizations drive business decisions that are based on past sales numbers and trends. For example, organizations can []	Friday	Microsoft Learn, Dynamics 365, Dynamics 365 Sales
Build a question answering solution	https://learn.microsoft.com/en- us/training/modules/create-question- answer-solution-ai-language	Create question answering solutions with Azure Al Language	Friday	Microsoft Learn,Azure ai-services
Use Microsoft 365 services with model-driven apps in Dynamics 365 customer engagement apps	https://learn.microsoft.com/en- us/training/modules/use-services- model-driven-apps	Learn how to use Microsoft 365 services with model- driven apps in Dynamics 365 customer engagement apps.	Friday	Microsoft Learn,Dynamics 365,Dynamics 365 Sales
Use Change Notifications and Track Changes with Microsoft Graph	https://learn.microsoft.com/en- us/training/modules/msgraph- changenotifications-trackchanges	Learn how to with change notifications (webhooks) and track changes (delta query) in the Microsoft Graph.	Friday	Microsoft Learn, Microsoft 365, Microsoft Graph
Manage Group Lifecycle with Microsoft Graph	https://learn.microsoft.com/en- us/training/modules/msgraph-access- group-data	Learn how to manage the lifecycle of Office 365 groups with Microsoft Graph.	Friday	Microsoft Learn, Microsoft 365, Microsoft Graph
Access Files with Microsoft Graph	https://learn.microsoft.com/en- us/training/modules/msgraph-access- file-data	Learn how to access files in OneDrive with Microsoft Graph.	Friday	Microsoft Learn, Microsoft 365, Microsoft Graph
Optimize network traffic with Microsoft Graph	https://learn.microsoft.com/en- us/training/modules/optimize- network-traffic	Learn how Microsoft Graph uses throttling to maintain service health and how to address this feature when creating applications.	Friday	Microsoft Learn, Microsoft 365, Microsoft Graph
Create a classification model with Azure Machine Learning designer	https://learn.microsoft.com/en- us/training/modules/create- classification-model-azure-machine- learning-designer	This module introduces the concepts of classification machine learning and how to implement a classification solution with Azure Machine Learning designer.	Friday	Microsoft Learn,Azure Machine Learning
Create a web UI with ASP.NET Core	https://learn.microsoft.com/en- us/training/modules/create-razor- pages-aspnet-core	Learn how to create web pages using Razor with ASP.NET Core.	Friday	Microsoft Learn,.NET,.NET ASP.NET Core
Manage user authentication	https://learn.microsoft.com/en- us/training/modules/manage-user- authentication	There are multiple options for authentication in Azure AD. Learn how to implement and manage the right authentications for users based on business needs.	Friday	Microsoft Learn, Azure, entra, entra Azure Active Directory, entra-workload- identities, Windows windows- hello, Windows windows-hello-for- business
Guided project – Build auto suggest engine with Copilot	https://learn.microsoft.com/en- us/training/modules/build-auto- suggest-engine-copilot	Use GitHub Copilot to interpret, debug, and extend project code for a Trie data structure that supports autocomplete	Friday	Microsoft Learn,.NET,Visual Studio IDE

		and spelling suggestion features.		
Translate text and speech with Azure Al services	https://learn.microsoft.com/en- us/training/modules/translate-text- with-translation-service	Use Azure AI Speech and Azure AI Translator to translate text and speech.	Friday	Microsoft Learn,Azure ai-services
Get started with Al on Azure	https://learn.microsoft.com/en- us/training/modules/get-started-ai- fundamentals	This module introduces common AI workloads and their corresponding Azure AI Services. It also introduces Microsoft's Responsible AI policies.	Friday	Microsoft Learn,Azure Bot Service,Azure Machine Learning
Create a clustering model with Azure Machine Learning designer	https://learn.microsoft.com/en- us/training/modules/create-clustering- model-azure-machine-learning- designer	This module explores clustering machine learning and introduces learners to building a clustering model with Azure Machine Learning designer.	Friday	Microsoft Learn,Azure Machine Learning
Create a regression model with Azure Machine Learning designer	https://learn.microsoft.com/en- us/training/modules/create- regression-model-azure-machine- learning-designer	This module explores concepts of regression machine learning and introduces learners to building regression models with Azure Machine Learning designer.	Friday	Microsoft Learn,Azure Machine Learning
Access User Data from Microsoft Graph	https://learn.microsoft.com/en- us/training/modules/msgraph-access- user-data	Learn how to access user data from Microsoft Graph.	Friday	Microsoft Learn, Microsoft 365, Microsoft Graph
Optimize data usage when using Microsoft Graph with query parameters	https://learn.microsoft.com/en- us/training/modules/optimize-data- usage	Learn how to control the amount of data returned by Microsoft Graph to optimize queries using query parameters.	Friday	Microsoft Learn,Microsoft 365,Microsoft Graph
Manage leads with Dynamics 365 Sales	https://learn.microsoft.com/en- us/training/modules/manage-leads- dynamics-365-sales	The lead management capabilities in Microsoft Dynamics 365 let you connect with your customers in a whole new way. This module provides an overview of what []	Friday	Microsoft Learn, Dynamics 365, Dynamics 365 Sales
Create a custom named entity extraction solution	https://learn.microsoft.com/en- us/training/modules/custom-name- entity-extraction	Create a custom named entity extraction solution	Friday	Microsoft Learn,Azure ai-services

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