

AzureFeeds

Azure Feeds Newsletter

Weekly Update: Saturday February 04 2023 to Saturday February 11 2023

Azure Updates (9 new azure updates)

Name	Link	Description	Publication Day	Category
General availability: Automatic Backup for App Service Environment and Azure Functions Dedicated Hosting	https://azure.microsoft.com/en-us/updates/general-availability-automatic-backup-for-app-service-environment-and-azure-functions-dedicated-hosting/	General availability: Automatic Backup for App Service Environment and Azure Functions Dedicated Hosting	Tuesday	Azure Updates
In development: New planned datacenter region in Saudi Arabia (Saudi Arabia Central)	https://azure.microsoft.com/en-us/updates/in-development-new-planned-datacenter-region-in-saudi-arabia-saudi-arabia-central/	The new datacenter region will also include Availability Zones, providing customers with high availability and additional tolerance to datacenter failures.	Tuesday	Azure Updates
Now available: "Find my partner" for Azure Data Explorer	https://azure.microsoft.com/en-us/updates/adx-find-my-partner/	Find partners for Azure Data Explorer. Our new partner program aims to connect customers and partners with ease.	Wednesday	Azure Updates
Generally Available: Serverless Real-Time Inference in Azure Databricks	https://azure.microsoft.com/en-us/updates/generally-available-serverless-realtime-inference-in-azure-databricks/	Serverless Real-Time Inference in Azure Databricks for model serving is now generally available.	Wednesday	Azure Updates
General availability: Azure Sphere OS version 23.02 expected on February 21	https://azure.microsoft.com/en-us/updates/general-availability-azure-sphere-os-version-2302-expected-on-february-21/	Participate in the retail evaluation now to ensure full compatibility. The OS evaluation period provides 14 days for backward compatibility testing.	Friday	Azure Updates
Azure Digital Twins Control-Plane Preview API Retirement (2021-06-31)	https://azure.microsoft.com/en-us/updates/azure-digital-twins-controlplane-preview-api-retirement-20210631/	Starting on May 02, 2023, Azure Digital Twins Preview Control-Plane API 2021-06-30-preview version will be retired.	Saturday	Azure Updates
Azure Digital Twins Control-Plane Preview API Retirement (2021-06-31)	https://azure.microsoft.com/en-us/updates/azure-digital-twins-controlplane-preview-api-retirement-20210631/	Starting on May 02, 2023, Azure Digital Twins Preview Control-Plane API 2021-06-30-preview version will be retired.	Saturday	Azure Updates
Azure Digital Twins Control-Plane Preview API Retirement (2020-03-31)	https://azure.microsoft.com/en-us/updates/azure-digital-twins-controlplane-preview-api-retirement-20200331/	Azure Digital Twins Preview Control-Plane API (2020-03-31-preview) will be retired on 05/02/2023	Saturday	Azure Updates
Azure Digital Twins Control-Plane Preview API Retirement (2020-03-31)	https://azure.microsoft.com/en-us/updates/azure-digital-twins-controlplane-preview-api-retirement-20200331/	Azure Digital Twins Preview Control-Plane API (2020-03-31-preview) will be retired on 05/02/2023	Saturday	Azure Updates

Tech Community (24 new articles)

Name	Link	Description	Publication Day	Category
ConfigMgr Collection Evaluation Analysis The Easy Way	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/configmgr-collection-evaluation-analysis-the-easy-way/ba-p/3725784	Hi, Jonas here! Or as we say in the north of Germany: "Moin Moin!" I'm a Microsoft Senior Cloud Solution Architect – Engineering (or short Sr. CSA-E) and in [...]	Tuesday	Tech Community
Azure Communication Services Calling Features Update	https://techcommunity.microsoft.com/t5/azure-communication-services/azure-communication-services-calling-features-update/ba-p/3735073	Over the past few months, we've been working hard to expand and improve the features and usability of the Azure Communication Services calling tools. This blog [...]	Tuesday	Tech Community
Deploying Microsoft Azure internally at Microsoft	https://techcommunity.microsoft.com/t5/azure-migration-and/deploying-microsoft-azure-internally-at-microsoft/ba-p/3735161	How Microsoft keeps its Microsoft Azure costs down as the company's 'customer zero' Microsoft kept its Microsoft Azure costs flat while its workload footprint grew [...]	Tuesday	Tech Community
Designing and Implementing Modern Data Architecture on Azure Cloud.	https://techcommunity.microsoft.com/t5/azure-architecture-blog/designing-and-implementing-modern-data-architecture-on-azure/ba-p/3440322	I just completed work on the digital transformation, design, development, and delivery of a cloud native data solution for one of the biggest professional sports organizations [...]	Tuesday	Tech Community
Disaster protection for JFrog Artifactory in AKS with Astra Control Service and Azure NetApp Files	https://techcommunity.microsoft.com/t5/azure-architecture-blog/disaster-protection-for-jfrog-artifactory-in-aks-with-astra/ba-p/3701501	Table of Contents Abstract Introduction Scenario Installing Artifactory Protecting Artifactory with Astra Control Service Execution hooks for PostgreSQL database Protecting the application Simulating disaster and recover [...]	Tuesday	Tech Community
Armchair Architects: Can architecture prevent you from shipping your org chart?	https://techcommunity.microsoft.com/t5/azure-architecture-blog/armchair-architects-can-architecture-prevent-you-from-shipping/ba-p/3734875	Welcome back to the Azure Enablement Show with the Armchair Architects. So, do you know who Melvin Conway is? If you don't, you should. He came [...]	Tuesday	Tech Community
How to setup Built-in Authentication for Azure Static Web Apps with Azure Active Directory	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/how-to-setup-built-in-authentication-for-azure-static-web-apps/ba-p/3734709	Azure Static Web Apps provides 2 mechanisms for authentication: built-in authentication and custom authentication. It enables the authentication by defining the routing rules and the roles in [...]	Tuesday	Tech Community
Contributor Stories: Taiob Ali	https://techcommunity.microsoft.com/t5/azure-developer-community-blog/contributor-stories-taiob-ali/ba-p/3734768	If you have ever taken any training modules or learned something new by going through the official documentation, the material you used was probably written or [...]	Tuesday	Tech Community
Accelerate Your Java Modernization Journey with the Azure Immersion Workshop	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/accelerate-your-java-modernization-journey-with-the-azure/ba-p/3731204	We are excited to announce the latest version of the Azure Immersion Workshop – Modernize Java Apps. The enhanced version provides a comprehensive overview of Azure [...]	Wednesday	Tech Community
Accelerating AI applications using the JAX framework on Azure's NDM A100 v4 Virtual Machines	https://techcommunity.microsoft.com/t5/azure-high-performance-computing/accelerating-ai-applications-using-the-jax-framework-on-azure-s/ba-p/3735314	Authors: Daramfon Akpan (Technical Program Manager – Microsoft), Leopold Cambier (Software Engineer – NVIDIA), and Jon Shelley (Principal TPM Manager – Microsoft) Summary: Azure's NDM [...]	Wednesday	Tech Community
Build a meetings app with Azure Communication Services, Microsoft Graph and Microsoft Teams – Part 2	https://techcommunity.microsoft.com/t5/azure-communication-services/build-a-meetings-app-with-azure-communication-services-microsoft/ba-p/3736486	Dynamically Creating Teams Meetings using Microsoft Graph Welcome back to the blog series for building custom communication applications. This article is part 2 in the [...]	Wednesday	Tech Community
Public Preview : Portal	https://techcommunity.microsoft.com/t5/azure-	We are excited to announce the Public	Wednesday	Tech

for Azure Key Vault Managed HSM	confidential-computing/public-preview-portal-for-azure-key-vault-managed-hsm/ba-p/3736523	Preview of Azure Portal experience for Azure Key Vault Managed HSM that greatly enhances customer experience in provisioning a Managed HSM and [...]		Community
Announcing General Availability of Multimedia Redirection (MMR) on Azure Virtual Desktop	https://techcommunity.microsoft.com/t5/azure-virtual-desktop-blog/announcing-general-availability-of-multimedia-redirection-mmr-on/ba-p/3736489	Today we are announcing the general availability of Multimedia Redirection (MMR) for Azure Virtual Desktop users. MMR is supported on both Chrome and Edge browsers for [...]	Wednesday	Tech Community
Building a SaaS Application on Azure AKS with Github Actions	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/building-a-saas-application-on-azure-aks-with-github-actions/ba-p/3736641	Building a SaaS Application on Azure AKS with Github Actions SaaS is a business and software delivery model that enables organisations to offer their solution in [...]	Wednesday	Tech Community
Microsoft's emphasis on driving attestation standards and fostering trust in Azure Attestation	https://techcommunity.microsoft.com/t5/azure-confidential-computing/microsoft-s-emphasis-on-driving-attestation-standards-and/ba-p/3733565	Microsoft Azure Attestation empowers Azure confidential computing (ACC) customers to ensure security and integrity of their sensitive workloads, providing them with unparalleled protection and peace of [...]	Wednesday	Tech Community
Announcing public preview symmetric NAT support for RDP Shortpath	https://techcommunity.microsoft.com/t5/azure-virtual-desktop-blog/announcing-public-preview-symmetric-nat-support-for-rdp/ba-p/3736466	We are pleased to announce the public preview of symmetric NAT support for RDP Shortpath. This feature is the extension of the GA RDP Shortpath feature [...]	Wednesday	Tech Community
Introduction to Network Trace Analysis 03: TCP Performance	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/introduction-to-network-trace-analysis-03-tcp-performance/ba-p/3737115	Introduction to Network Trace Analysis 03: TCP Performance Hello everyone, we are back with TCP performance. If you are reading this post I am going [...]	Thursday	Tech Community
Introduction to Network Trace Analysis 3: TCP Performance	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/introduction-to-network-trace-analysis-3-tcp-performance/ba-p/3737115	Introduction to Network Trace Analysis 3: TCP Performance Hello everyone, we are back with TCP performance. If you are reading this post I am going [...]	Thursday	Tech Community
Azure VMware Solution – February 2023 – What's New Update	https://techcommunity.microsoft.com/t5/azure-migration-and/azure-vmware-solution-february-2023-whats-new-update/ba-p/3734890	We are thrilled to announce the February 2023 updates for Azure VMware Solution. A variety of new and highly anticipated features such as Customer Managed Key, [...]	Thursday	Tech Community
Azure Communication Services February 2023 Feature Updates	https://techcommunity.microsoft.com/t5/azure-communication-services/azure-communication-services-february-2023-feature-updates/ba-p/3737486	The Azure Communication Services team is excited to share several new product and feature updates released in January 2023. (You can view previous blog articles here.) [...]	Thursday	Tech Community
Check This Out! (CTO!) Guide (January 2023)	https://techcommunity.microsoft.com/t5/core-infrastructure-and-security/check-this-out-cto-guide-january-2023/ba-p/3737737	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 [...]	Thursday	Tech Community
Azure Contributes to Red Hat's Migration Toolkit for Applications	https://techcommunity.microsoft.com/t5/apps-on-azure-blog/azure-contributes-to-red-hat-s-migration-toolkit-for/ba-p/3736746	Azure and Red Hat have had a long-standing partnership to provide customers with best-in-class cloud solutions, such as jointly-supported Azure Red Hat OpenShift, JBoss EAP on [...]	Friday	Tech Community
Announcing public preview of symmetric NAT support for RDP Shortpath	https://techcommunity.microsoft.com/t5/azure-virtual-desktop-blog/announcing-public-preview-of-symmetric-nat-support-for-rdp/ba-p/3736466	We are pleased to announce the public preview of symmetric NAT support for RDP Shortpath. This feature is the extension of the GA RDP Shortpath feature [...]	Friday	Tech Community
Deploy Arc for Azure VMware Solution Simply Using PowerShell	https://techcommunity.microsoft.com/t5/azure-migration-and/deploy-arc-for-azure-vmware-solution-simply-using-powershell/ba-p/3739411	What is Arc for Azure VMware Solution? Simply put, it exposes your Azure VMware Solution resources (VMs, networks, datastores, etc.) to the Azure portal. Using Arc [...]	Saturday	Tech Community

Microsoft Security (7 articles)

Name	Link	Description	Publication Day
BlueHat 2023: Connecting the security research community with Microsoft	https://msrc-blog.microsoft.com/blog/2023/02/bluehat-2023-connecting-the-security-research-community-with-microsoft/	We're excited to welcome more than 400 members of the security research community from around the world to Redmond, Washington for BlueHat 2023. Hosted by the [...]	Monday
BlueHat 2023: Connecting the security research community with Microsoft	https://msrc-blog.microsoft.com/2023/02/06/bluehat-2023-connecting-the-security-research-community-with-microsoft/	We're excited to welcome more than 400 members of the security research community from around the world to Redmond, Washington for BlueHat 2023. Hosted by the [...]	Tuesday
BlueHat 2023: Connecting the security research community with Microsoft	https://msrc-blog.microsoft.com/2023/02/06/bluehat-2023-connecting-the-security-research-community-with-microsoft/	We're excited to welcome more than 400 members of the security research community from around the world to Redmond, Washington for BlueHat 2023. Hosted by the [...]	Tuesday
Introducing Adaptive Protection in Microsoft Purview—People-centric data protection for a multiplatform world	https://www.microsoft.com/en-us/security/blog/2023/02/06/introducing-adaptive-protection-in-microsoft-purview-people-centric-data-protection-for-a-multiplatform-world/	At Microsoft, we never stop working to protect you and your data. If the evolving cyberattacks over the past three years have taught us anything, it's [...]	Tuesday
New MSRC Blog Site	https://msrc-blog.microsoft.com/blog/2023/02/new-msrc-blog-site/	We are excited to announce the release of the new Microsoft Security Response Center (MSRC) blog site. Please visit msrc.microsoft.com/blog/starting February 9th, 2023, for all past [...]	Wednesday
New MSRC Blog Site	https://msrc-blog.microsoft.com/2023/02/08/new-msrc-blog-site/	We are excited to announce the release of the new Microsoft Security Response Center (MSRC) blog site. Please visit msrc.microsoft.com/blog/starting February 9th, 2023, for all past [...]	Thursday
Solving one of NOBELIUM's most novel attacks: Cyberattack Series	https://www.microsoft.com/en-us/security/blog/2023/02/08/solving-one-of-nobeliums-most-novel-attacks-cyberattack-series/	Our story begins with eight Microsoft Detection and Response Team (DART) analysts gathered around a customer's conference room to solve a cybersecurity mystery. Joined by members [...]	Thursday

Azure Community (9 articles)

Name	Link	Description	Creator
Getting Started with Kubernetes on Azure: A Comprehensive Learning Path with Microsoft Learn	https://jiadong-chen.medium.com/getting-started-with-kubernetes-on-azure-a-comprehensive-learning-path-with-microsoft-learn-6ea9998846f4?source=rss-b5b0f0f690e6-----2	Are you looking to get started with Kubernetes on Azure? This Kubernetes Learning Path from Microsoft is helpful! Check out this helpful... Continue reading on Medium [...]	Jiadong Chen
Azure Cosmos DB for MongoDB: Backup and Restore Databases using MongoDB Command Line Database Tools	https://jaliyaudagedara.blogspot.com/2023/02/azure-cosmos-db-for-mongodb-backup-and.html	In this post let's see how we can backup and restore databases in an Azure Cosmos DB for MongoDB account using MongoDB Command Line Database Tools. I am [...]	Jaliya Udagedara
Azure VM Series explained	https://www.techielass.com/azure-vm-series-explained/	Within Azure Virtual Machines (VMs) come in predefined sizes. They are called families or series. Within Azure it is not possible to just pick the [...]	Sarah Lean
Welcome to...	https://azurecloudai.blog/2023/02/06/welcome-to/?utm_source=rss&utm_medium=rss&utm_campaign=welcome-to	Welcome to the SOCAutomator's blog. Mike and I are here to talk about the importance of automation	Rod Trent

		in incident response. We'll talk about the theory of [...]	
Azure MFA Number Matching Enabled by Default	https://azurecloudai.blog/2023/02/08/azure-mfa-number-matching-enabled-by-default/?utm_source=rss&utm_medium=rss&utm_campaign=azure-mfa-number-matching-enabled-by-default	Number matching is a key security upgrade to traditional second factor notifications in Microsoft Authenticator. Microsoft will remove the admin controls and enforce the number match [...]	Rod Trent
Azure Elastic SAN – Now in Preview!	https://jakewalsh.co.uk/azure-elastic-san-now-in-preview/	Please note – Elastic SAN is a Preview Service – so expect changes and updates! As you may be aware, Azure Elastic SAN is now in [...]	Jake Walsh
Microsoft Defender for Identity Enable NTLM Auditing	https://azurecloudai.blog/2023/02/07/microsoft-defender-for-identity-enable-ntlm-auditing/?utm_source=rss&utm_medium=rss&utm_campaign=microsoft-defender-for-identity-enable-ntlm-auditing	If you recently deployed Microsoft Defender for Identity on your Domain Controllers and haven't gone through all the prerequisites, you may find that you receive health [...]	Rod Trent
Securing Your Workloads in Azure with a Comprehensive End-to-End Zero Trust Architecture	https://jiadong-chen.medium.com/securing-your-workloads-in-azure-with-a-comprehensive-end-to-end-zero-trust-architecture-fc62917ab052?source=rss-b5b0f0f690e6----2	Zero Trust architecture serves as a comprehensive end-to-end strategy. Identity, Endpoints, Applications, Network, Infrastructure and Data... Continue reading on Medium »	Jiadong Chen
172 – Azure Updates	https://share.transistor.fm/s/b0141b31	We take a frequent look at the recent Azure Updates. This week we found updates on the Chaos Studio, Logic Apps, Azure Load Testing and SQL [...]	Tobias Zimmergren

Azure Architecture Center (1 new or updated articles)

Name	Link	Description	Publication Day	Category
Data scrambling for SAP applications using Delphix and Azure Data Factory or Azure Synapse Analytics	https://learn.microsoft.com/azure/architecture/example-scenario/ai/data-scrambling-for-sap-using-delphix-and-azure-data-factory	Learn about how to perform data scrambling for SAP applications using Delphix and Azure Data Factory or Azure Synapse Analytics.	Monday	Azure Architecture,new

Microsoft Learn (99 new or modified learn modules)

Name	Link	Description	Publication Day	Category
Implement partitioning in Azure Cosmos DB	https://learn.microsoft.com/en-us/training/modules/implement-partitioning-azure-cosmos-db	Implement partitioning in Azure Cosmos DB	Tuesday	Microsoft Learn,Azure,Azure Cosmos DB
Publish and manage your APIs with Azure API Management	https://learn.microsoft.com/en-us/training/modules/publish-manage-apis-with-azure-api-management	Learn about using an Azure API gateway to share APIs with partners, and how to use subscription keys to control access to your APIs.	Tuesday	Microsoft Learn,Azure,Azure API Management
Preview Azure deployment changes by using what-if	https://learn.microsoft.com/en-us/training/modules/arm-template-whatif	Apply the what-if command to see the impact of a deployment before it's applied.	Tuesday	Microsoft Learn,Azure,Azure CLIs,Azure Resource Manager

Introduction to responsible bots	https://learn.microsoft.com/en-us/training/modules/responsible-bots-introduction	Learn about responsible bots. Understand the principles of responsible conversational AI, and find out how to implement those principles in bots.	Tuesday	Microsoft Learn,Azure,Azure Cognitive Services
Work remotely with the Minecraft Student Ambassador program	https://learn.microsoft.com/en-us/training/modules/work-remotely-minecraft-student-ambassador-program	Let's explore options on how to meet virtually with your Minecraft Student Ambassadors. This is Module 8 in the Minecraft Student Ambassador program learning path.	Tuesday	Microsoft Learn,Minecraft
Work with your IT team and the Minecraft Student Ambassador program	https://learn.microsoft.com/en-us/training/modules/work-with-it-team-minecraft-student-ambassador-program	Work with your IT team to resolve technology needs for your Minecraft Student Ambassador Program. This is module two in the Minecraft Student Ambassador Program learning [...]	Tuesday	Microsoft Learn,Minecraft
Work with requirements for Microsoft Power Platform and Dynamics 365	https://learn.microsoft.com/en-us/training/modules/work-with-requirements	It is important to capture the customer's needs accurately. This module explains how to capture requirements and identify functional and non-functional items.	Tuesday	Microsoft Learn,Dynamics 365,Dynamics 365 Business Central,Dynamics 365 Commerce,Dynamics 365 Customer Service,Dynamics 365 Field Service,Dynamics 365 Finance,Dynamics 365 Finance and Operations,Dynamics 365 Human Resources,Dynamics 365 Marketing,Dynamics 365 Sales,Dynamics 365 Supply Chain Management,Microsoft Power Platform,Microsoft Power Platform Power Apps,Microsoft Power Platform Power Automate,Microsoft Power Platform Power BI
Create and deploy Azure Resource Manager templates	https://learn.microsoft.com/en-us/training/modules/create-deploy-azure-resource-manager-templates	Create and deploy Azure Resource Manager templates	Tuesday	Microsoft Learn,Azure,Azure Resource Manager
Configure virtual machine availability	https://learn.microsoft.com/en-us/training/modules/configure-virtual-machine-availability	Learn how to configure virtual machine availability including vertical and horizontal scaling.	Tuesday	Microsoft Learn,Azure Virtual Machines
Explore Microsoft Graph	https://learn.microsoft.com/en-us/training/modules/microsoft-graph	Explore Microsoft Graph	Tuesday	Microsoft Learn,Azure SDKs,Microsoft Graph
Expand query and transaction functionality in Azure Cosmos DB for NoSQL	https://learn.microsoft.com/en-us/training/modules/expand-query-transaction-functionality-azure-cosmos-db-sql-api	Author user-defined functions and triggers using JavaScript in Azure Cosmos DB for NoSQL.	Tuesday	Microsoft Learn,Azure Cosmos DB
Optimizing IT operations and	https://learn.microsoft.com/en-us/training/modules/optimize-operations-with-automanage	Learn how to use Azure Automanage to	Tuesday	Microsoft Learn,Azure,azure-arc

management with Azure Automanage		optimize IT operations and management.		
Explore Azure Event Grid	https://learn.microsoft.com/en-us/training/modules/azure-event-grid	Explore Azure Event Grid	Tuesday	Microsoft Learn,Azure Event Grid
Business process mapping for Dynamics 365	https://learn.microsoft.com/en-us/training/modules/business-process-mapping-dynamics-365	In this module, you'll learn how to use techniques, such as shadowing, to discover a customer's business process. Additionally, you'll explore how to map the business [...]	Tuesday	Microsoft Learn,Dynamics 365,Dynamics 365 Business Central,Dynamics 365 Customer Service,Dynamics 365 Field Service,Dynamics 365 Finance,Dynamics 365 Human Resources,Dynamics 365 Intelligent Order Management,Dynamics 365 Marketing,Dynamics 365 Project Operations,Dynamics 365 Sales,Dynamics 365 Supply Chain Management,Microsoft Power Platform Microsoft Dataverse,Microsoft Power Platform Power Apps,Microsoft Power Platform Power Automate
Provision and test environments	https://learn.microsoft.com/en-us/training/modules/configure-provision-environments	Provision and test environments	Wednesday	Microsoft Learn,Azure,Azure Artifacts,Azure Boards,Azure Cloud Services,Azure DevOps,Azure Pipelines,Azure Repos,Azure Test Plans,GitHub
Add custom data to your app by using extensions in Microsoft Graph	https://learn.microsoft.com/en-us/training/modules/msgraph-extensions	Add custom data to Microsoft Graph resources by using extensions as a lightweight option instead of an external database.	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Graph
Begin Python coding in Minecraft with MakeCode and Azure Notebooks	https://learn.microsoft.com/en-us/training/modules/begin-python-coding-minecraft-makecode-azure-notebooks	Educators use the basics of Python, a text-based programming language, in Minecraft Education to build out coding knowledge to facilitate Python coding in the classroom	Wednesday	Microsoft Learn,Minecraft
Analyze receipts with the Form Recognizer service	https://learn.microsoft.com/en-us/training/modules/analyze-receipts-form-recognizer	Analyze receipts with the Form Recognizer service	Wednesday	Microsoft Learn,Azure Cognitive Services
Plan, implement, and manage access review	https://learn.microsoft.com/en-us/training/modules/plan-implement-manage-access-review	Once identity is deployed, proper governance using access reviews is necessary for a secure solution. Explore how to plan for and implement access reviews.	Wednesday	Microsoft Learn,Azure,entra,entra Active Directory Domain Services,entra Azure Active Directory,entra-identity-governance
Develop Azure Functions	https://learn.microsoft.com/en-us/training/modules/develop-azure-functions	Learn how to create and deploy Azure Functions.	Wednesday	Microsoft Learn,Azure,Azure Functions
Implement authentication by using the Microsoft Authentication Library	https://learn.microsoft.com/en-us/training/modules/implement-authentication-by-using-microsoft-authentication-library	Implement authentication by using the Microsoft Authentication Library	Wednesday	Microsoft Learn,Azure SDKs

Design a strategy for securing data	https://learn.microsoft.com/en-us/training/modules/design-strategy-for-securig-data	Design a strategy for securing data	Wednesday	Microsoft Learn,Azure
Explore Azure Blob storage	https://learn.microsoft.com/en-us/training/modules/explore-azure-blob-storage	Learn the core features and functionality of Azure Blob storage.	Wednesday	Microsoft Learn,Azure,Azure Blob Storage
Configure Azure Storage with tools	https://learn.microsoft.com/en-us/training/modules/configure-storage-tools	Learn how to configure Azure Storage with tools like Azure Storage Explorer and AZCopy.	Wednesday	Microsoft Learn,Azure Storage
Implement app registration	https://learn.microsoft.com/en-us/training/modules/implement-app-registration	Line of business developed in-house need registration in Azure AD and assigned to users for a secure Azure solution. Explore how to implement app registration.	Wednesday	Microsoft Learn,Azure,Azure API Apps,entra,entra Active Directory Domain Services,entra Azure Active Directory,entra-workload-identities,Microsoft 365 Microsoft Defender for Cloud Apps
Secure Azure Database for PostgreSQL	https://learn.microsoft.com/en-us/training/modules/secure-azure-database-for-postgresql	Azure Database for PostgreSQL includes comprehensive security features including encryption in transit and at rest, authentication, and granting permissions to database users. In this module you [...]	Wednesday	Microsoft Learn,Azure Database for PostgreSQL
Monitor and maintain Azure Active Directory	https://learn.microsoft.com/en-us/training/modules/monitor-maintain-azure-active-directory	Azure AD audit and diagnostic logs provide a rich view into how users are accessing your Azure solution. Learn to monitor, troubleshoot, and analyze sign-in data.	Wednesday	Microsoft Learn,Azure,Azure Log Analytics,Azure Monitor,entra,entra Active Directory Domain Services,entra Azure Active Directory,entra-identity-governance
Work with Azure Cosmos DB	https://learn.microsoft.com/en-us/training/modules/work-with-cosmos-db	Work with Azure Cosmos DB	Wednesday	Microsoft Learn,Azure,Azure Cosmos DB
Plan and design the integration of enterprise apps for SSO	https://learn.microsoft.com/en-us/training/modules/plan-design-integration-of-enterprise-apps-for-sso	Enterprise app deployment enables control over which users can access the apps, easily log into apps with single-sign-on, and provide integrated usage reports.	Wednesday	Microsoft Learn,Azure,Azure API Apps,entra,entra Active Directory Domain Services,entra Azure Active Directory,entra-workload-identities,Microsoft 365 Microsoft Defender for Cloud Apps
Deploy Node.js to Azure App Service	https://learn.microsoft.com/en-us/training/modules/javascript-deploy-expressjs-app-service	Deploy an Node.js web app with APIs to Azure App Service.	Wednesday	Microsoft Learn,Azure,Azure App Service
Describe the services and identity types of Azure AD	https://learn.microsoft.com/en-us/training/modules/explore-basic-services-identity-types	Describe the services and identity types of Azure AD	Wednesday	Microsoft Learn,entra Azure Active Directory
Describe the access management	https://learn.microsoft.com/en-us/training/modules/explore-access-management-capabilities	Describe the access management capabilities of Azure AD	Wednesday	Microsoft Learn,entra Azure Active Directory

capabilities of Azure AD				
Add chat capability to Microsoft Teams app using Teams JavaScript client library	https://learn.microsoft.com/en-us/training/modules/teams-toolkit-vsc-integrate-chat	The Teams JavaScript client library will help you integrate native Microsoft Teams features right into your application. In this module, you'll learn how to integrate the [...]	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Teams
Deploy a Microsoft Teams app to Azure using Teams Toolkit for Visual Studio Code	https://learn.microsoft.com/en-us/training/modules/teams-toolkit-vsc-deploy-apps	Learn about the infrastructure requirements and how to set up things for hosting and publishing your app in Teams by using the Teams Toolkit.	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Teams
Build a bot using Teams Toolkit for Visual Studio Code	https://learn.microsoft.com/en-us/training/modules/teams-toolkit-vsc-create-bot	A bot, commonly referred to as a chat bot, uses a conversational interface which end users can interact with by sending and receiving messages containing text [...]	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Teams
Build a Microsoft Teams tab app using Teams Toolkit for Visual Studio Code	https://learn.microsoft.com/en-us/training/modules/teams-toolkit-vsc-tab-app	In this module, you'll learn how to build a Microsoft Teams tab by using Teams Toolkit for Visual Studio Code.	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Teams
Use Spark Notebooks in an Azure Synapse Pipeline	https://learn.microsoft.com/en-us/training/wwl-aaur/use-spark-notebooks-azure-synapse-pipeline	This module describes how Apache Spark notebooks can be integrated into an Azure Synapse Analytics pipeline.	Wednesday	Microsoft Learn,Azure Synapse Analytics
Manage the Azure Blob storage lifecycle	https://learn.microsoft.com/en-us/training/modules/manage-azure-blob-storage-lifecycle	Manage the Azure Blob storage lifecycle	Wednesday	Microsoft Learn,Azure,Azure Blob Storage
Describe the authentication capabilities of Azure AD	https://learn.microsoft.com/en-us/training/modules/explore-authentication-capabilities	Describe the authentication capabilities of Azure AD	Wednesday	Microsoft Learn,entra Azure Active Directory
Perform operations on arrays using helper methods in C#	https://learn.microsoft.com/en-us/training/modules/csharp-arrays-operations	Use powerful helper methods to manipulate and control the content of arrays.	Wednesday	Microsoft Learn,.NET
Describe the identity protection and governance capabilities of Azure AD	https://learn.microsoft.com/en-us/training/modules/describe-identity-protection-governance-capabilities	Describe the identity protection and governance capabilities of Azure AD	Wednesday	Microsoft Learn,entra Azure Active Directory

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
Plan and implement entitlement management	https://learn.microsoft.com/en-us/training/modules/plan-implement-entitlement-management	When new users or external users join your site, quickly assigning them access to Azure solutions is a must. Explore how to entitle users to access [...]	Wednesday	Microsoft Learn,Azure,entra,entra Active Directory Domain Services,entra Azure Active Directory,entra-identity-governance,entra-permissions-management
Introduction to Teams Meetings	https://learn.microsoft.com/en-us/training/modules/teams-meetings-introduction	Microsoft Teams Meetings bring project teams together, empowering them to collaborate and work more efficiently. With a shift towards hybrid and remote work, Microsoft Teams Meetings [...]	Wednesday	Microsoft Learn,Microsoft 365
Introduction to data engineering on Azure	https://learn.microsoft.com/en-us/training/modules/introduction-to-data-engineering-azure	This module describes how Microsoft Azure provides a comprehensive platform for data engineering.	Wednesday	Microsoft Learn,Azure
Recommend a ransomware strategy by using Microsoft Security Best Practices	https://learn.microsoft.com/en-us/training/modules/recommend-ransomware-strategy-by-using-microsoft-security-best-practices	This module shows you how to execute the three important phases of ransomware protection: create a recovery plan, limit the scope of damage, make it hard [...]	Wednesday	Microsoft Learn,Azure Bastion,entra Azure Active Directory,Office 365 Microsoft Defender for Office 365
Plan and implement privileged access	https://learn.microsoft.com/en-us/training/modules/plan-implement-privileged-access	Ensuring that administrative roles are protected and managed to increase your Azure solution security is a must. Explore how to use PIM to protect your data [...]	Wednesday	Microsoft Learn,Azure,entra,entra Active Directory Domain Services,entra Azure Active Directory,entra Azure Active Directory Privileged Identity Management,entra-identity-governance
Deploy Node.js server with MongoDB database to Azure App Service	https://learn.microsoft.com/en-us/training/modules/javascript-deploy-expressjs-app-service-with-database	Learn how to create, configure and deploy a Node.js server app with a MongoDB database to Azure App Service.	Wednesday	Microsoft Learn,Azure,Azure App Service,Azure Cosmos DB
Implement and monitor the integration of enterprise apps for SSO	https://learn.microsoft.com/en-us/training/modules/implement-monitor-integration-of-enterprise-apps-for-sso	Deploying and monitoring enterprise applications to Azure solutions can ensure security. Explore how to deploy on-premises and cloud based apps to users.	Wednesday	Microsoft Learn,Azure,Azure API Apps,entra,entra Active Directory Domain Services,entra Azure Active Directory,entra-workload-identities,Microsoft 365 Microsoft Defender for Cloud Apps

Introduction to Teams Meetings	https://learn.microsoft.com/en-us/training/modules/teams-meetings-introduction	Microsoft Teams Meetings bring project teams together, empowering them to collaborate and work more efficiently. With a shift towards hybrid and remote work, Microsoft Teams Meetings [...]	Wednesday	Microsoft Learn,Microsoft 365
Introduction to Microsoft Viva suite	https://learn.microsoft.com/en-us/training/modules/viva-suite-introduction	This module provides an introductory level overview of the general usage, and setup processes of the various Viva experiences that make up the Microsoft Viva suite. [...]	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Viva
Explore the Microsoft identity platform	https://learn.microsoft.com/en-us/training/modules/explore-microsoft-identity-platform	Learn the core features and functionality of the Microsoft identity platform including authentication, libraries, and app management tools.	Wednesday	Microsoft Learn,entra Azure Active Directory,Microsoft Authentication Library Microsoft Identity Web Authentication Library
Explore the Microsoft identity platform	https://learn.microsoft.com/en-us/training/modules/explore-microsoft-identity-platform	Learn the core features and functionality of the Microsoft identity platform including authentication, libraries, and app management tools.	Wednesday	Microsoft Learn,entra Azure Active Directory,Microsoft Authentication Library Microsoft Identity Web Authentication Library
Explore Azure App Service deployment slots	https://learn.microsoft.com/en-us/training/modules/understanding-app-service-deployment-slots	In this module you'll learn how slot swapping operates and how to perform a swap. You'll also learn how to route traffic to different slots manually [...]	Wednesday	Microsoft Learn,Azure,Azure App Service
Explore Azure App Service deployment slots	https://learn.microsoft.com/en-us/training/modules/understanding-app-service-deployment-slots	In this module you'll learn how slot swapping operates and how to perform a swap. You'll also learn how to route traffic to different slots manually [...]	Wednesday	Microsoft Learn,Azure,Azure App Service
Foundations of SaaS	https://learn.microsoft.com/en-us/training/saas/saas-foundations	Learn from Microsoft about SaaS (Software-as-a-Service), what is the difference from traditional software company, what is SLA and SLO, things to consider regarding security and privacy	Wednesday	Microsoft Learn,Azure
Introduction to Microsoft Viva suite	https://learn.microsoft.com/en-us/training/modules/viva-suite-introduction	This module provides an introductory level overview of the general usage, and setup processes of the various Viva experiences that make	Wednesday	Microsoft Learn,Microsoft 365,Microsoft Viva

		up the Microsoft Viva suite. [...]		
Develop search strategies with Search Coach and Search Progress	https://learn.microsoft.com/en-us/training/modules/develop-search-strategies-search-coach-search-progress	Search Coach empowers learners to build information literacy skills that transfer to all search engines. With Search Coach in Microsoft Teams, learners build skills in forming [...]	Thursday	Microsoft Learn,Bing,Microsoft Edge,Microsoft Teams
Configure file and folder backups	https://learn.microsoft.com/en-us/training/modules/configure-file-folder-backups	Configure file and folder backups	Thursday	Microsoft Learn,Azure Backup
Analyze data in a relational data warehouse	https://learn.microsoft.com/en-us/training/modules/design-multidimensional-schema-to-optimize-analytical-workloads	<div>Relational data warehouses are a core element of most enterprise Business Intelligence (BI) solutions, and are used as the basis for data models, reports, and analysis. [...]	Thursday	Microsoft Learn,Azure Synapse Analytics
Create emails, text messages, and push notifications in Dynamics 365 Marketing	https://learn.microsoft.com/en-us/training/modules/marketing-emails-texts-push	Learn to create emails, text messages, and push notifications in Dynamics 365 Marketing.	Thursday	Microsoft Learn,Dynamics 365 Marketing
Introduction to Microsoft Syntex	https://learn.microsoft.com/en-us/training/modules/syntex-intro	Learn the key features of Microsoft Syntex and how it works, how to identify the right Syntex solution for business scenarios, and the roles and responsibilities [...]	Thursday	Microsoft Learn,Microsoft 365,Office sharepoint-syntex
Build journeys with Dynamics 365 Marketing	https://learn.microsoft.com/en-us/training/modules/build-journeys-marketing	Learn how to build journeys with Dynamics 365 Marketing.	Thursday	Microsoft Learn,Dynamics 365,Dynamics 365 Marketing
Explore Azure data services for modern analytics	https://learn.microsoft.com/en-us/training/modules/explore-azure-data-services-for-modern-analytics	Understand analytics solutions in the Azure data ecosystem. Explore the architecture of a scalable analytics solution to meet business needs.	Thursday	Microsoft Learn,Azure,Azure Synapse Analytics,Microsoft Power Platform Power BI
Build programs using Python coding in Minecraft with Azure Notebooks	https://learn.microsoft.com/en-us/training/modules/build-programs-use-python-coding-minecraft-azure-notebooks	Apply coding knowledge in Python, a text-based programming language, through Minecraft Education to facilitate Python coding in the classroom with students.	Thursday	Microsoft Learn,Minecraft
Develop for storage on CDNs	https://learn.microsoft.com/en-us/training/modules/develop-for-storage-cdns	Learn how the Azure Content Delivery Network (CDN) functions, how to control cache behavior,	Thursday	Microsoft Learn,Azure Content Delivery Network

		and how to perform actions by using .NET.		
Design and implement Azure ExpressRoute	https://learn.microsoft.com/en-us/training/modules/design-implement-azure-expressroute	You will learn how to design and implement Azure ExpressRoute, ExpressRoute Global Reach, ExpressRoute FastPath, and when to use each service according to your environments requirements.	Thursday	Microsoft Learn,Azure ExpressRoute,Azure Virtual Network
Load data into a relational data warehouse	https://learn.microsoft.com/en-us/training/modules/load-optimize-data-into-relational-data-warehouse	Learn how to load tables in a relational data warehouse that is hosted in a dedicated SQL pool in Azure Synapse Analytics.	Thursday	Microsoft Learn,Azure Synapse Analytics
Configure Azure ExpressRoute and Azure Virtual WAN	https://learn.microsoft.com/en-us/training/modules/configure-expressroute-virtual-wan	Learn how to configure Azure ExpressRoute and Virtual WAN to provide connection services.	Thursday	Microsoft Learn,Azure ExpressRoute
Configure Azure Active Directory	https://learn.microsoft.com/en-us/training/modules/configure-azure-active-directory	Learn how to configure Azure Active Directory, including features like Azure AD join and self-service password reset.	Thursday	Microsoft Learn,Azure
Work with Emissions Impact dashboards	https://learn.microsoft.com/en-us/training/modules/sustainability-emissions-impact-dashboards	Learn about Emissions Impact dashboards.	Thursday	Microsoft Learn,Industry Solutions,Industry Solutions mscloud-sustainability
Use Spark Notebooks in an Azure Synapse Pipeline	https://learn.microsoft.com/en-us/training/modules/use-spark-notebooks-azure-synapse-pipeline	This module describes how Apache Spark notebooks can be integrated into an Azure Synapse Analytics pipeline.	Thursday	Microsoft Learn,Azure Synapse Analytics
Develop for Azure Cache for Redis	https://learn.microsoft.com/en-us/training/modules/develop-for-azure-cache-for-redis	Learn how to configure Azure Cache for Redis, interact with the cache, and connect an application to Azure Cache for Redis by using .NET.	Thursday	Microsoft Learn,Azure Cache for Redis
Transform data with Spark in Azure Synapse Analytics	https://learn.microsoft.com/en-us/training/modules/transform-data-spark-azure-synapse-analytics	Learn how to use Apache Spark pools in Azure Synapse Analytics to transform data.	Thursday	Microsoft Learn,Azure Synapse Analytics
Describe insider risk capabilities in Microsoft Purview	https://learn.microsoft.com/en-us/training/modules/describe-insider-risk-capabilities-microsoft-365	Describe insider risk capabilities in Microsoft Purview	Friday	Microsoft Learn,Azure Microsoft Purview,Microsoft 365
Construct Internet of Things devices using the .NET IoT Libraries	https://learn.microsoft.com/en-us/training/modules/create-iot-device-dotnet	In this module, you'll learn how to read environmental sensors and activate relays	Friday	Microsoft Learn,.NET

		using the .NET IoT Libraries.		
Interact with data in Blazor web apps	https://learn.microsoft.com/en-us/training/modules/interact-with-data-blazor-web-apps	Learn how to create a graphical user interface in a Blazor web app by creating and assembling Blazor components. Access data and share it for display [...]	Friday	Microsoft Learn,.NET ASP.NET,.NET Blazor,.NET Core
Monitor app performance	https://learn.microsoft.com/en-us/training/modules/monitor-app-performance	Monitor app performance	Friday	Microsoft Learn,Azure Application Insights,Azure Monitor
Describe security and compliance concepts	https://learn.microsoft.com/en-us/training/modules/describe-security-concepts-methodologies	Describe security and compliance concepts	Friday	Microsoft Learn,Azure,Microsoft 365
Describe information protection and data lifecycle management in Microsoft Purview	https://learn.microsoft.com/en-us/training/modules/describe-information-protection-governance-capabilities-microsoft-365	Describe information protection and data lifecycle management in Microsoft Purview	Friday	Microsoft Learn,Azure Microsoft Purview,Microsoft 365
Describe threat protection with Microsoft 365 Defender	https://learn.microsoft.com/en-us/training/modules/describe-threat-protection-with-microsoft-365-defender	Describe threat protection with Microsoft 365 Defender	Friday	Microsoft Learn,Microsoft 365 Microsoft Defender for Cloud Apps,Microsoft 365 Microsoft Defender for Identity,Microsoft Defender,Microsoft Defender for Endpoint,Office 365 Microsoft Defender for Office 365
Support data classification with private and hybrid clouds	https://learn.microsoft.com/en-us/training/modules/support-hybrid-clouds	Discussion of the private and hybrid cloud solutions for government customers to enforce data sovereignty, meet compliance requirements, and protect sensitive data.	Friday	Microsoft Learn,Azure,Azure Stack Edge,Azure Stack Hub
Describe security management capabilities of Azure	https://learn.microsoft.com/en-us/training/modules/describe-security-management-capabilities-of-azure	Describe security management capabilities of Azure	Friday	Microsoft Learn,Azure Microsoft Defender for Cloud
Describe basic security capabilities in Azure	https://learn.microsoft.com/en-us/training/modules/describe-basic-security-capabilities-azure	Describe basic security capabilities in Azure	Friday	Microsoft Learn,Azure,Azure Bastion,Azure DDoS Protection,Azure Firewall,Azure Web Application Firewall
Describe the eDiscovery and audit capabilities of Microsoft Purview	https://learn.microsoft.com/en-us/training/modules/describe-ediscovery-capabilities-of-microsoft-365	Describe the eDiscovery and audit capabilities of Microsoft Purview	Friday	Microsoft Learn,Azure Microsoft Purview,Microsoft 365
Transition to Python in Minecraft Education	https://learn.microsoft.com/en-us/training/modules/transition-python-minecraft-education-edition	Explore how educators use Minecraft Education to teach Python. In addition to the content in the module, educators	Friday	Microsoft Learn,Minecraft

		explore Minecraft Education worlds as a learner and [...]		
Implement managed identities	https://learn.microsoft.com/en-us/training/modules/implement-managed-identities	Implement managed identities	Friday	Microsoft Learn,Azure
Implement Azure App Configuration	https://learn.microsoft.com/en-us/training/modules/implement-azure-app-configuration	Implement Azure App Configuration	Friday	Microsoft Learn,Azure App Configuration
Describe resource governance capabilities in Azure	https://learn.microsoft.com/en-us/training/modules/describe-resource-governance-capabilities-azure	Describe resource governance capabilities in Azure	Friday	Microsoft Learn,Azure,Azure Blueprints,Azure Microsoft Purview,Azure Policy
Describe identity concepts	https://learn.microsoft.com/en-us/training/modules/describe-identity-principles-concepts	Describe identity concepts	Friday	Microsoft Learn,entra Azure Active Directory
Describe the compliance management capabilities in Microsoft Purview	https://learn.microsoft.com/en-us/training/modules/describe-compliance-management-capabilities-microsoft-365	Describe the compliance management capabilities in Microsoft Purview	Friday	Microsoft Learn,Azure Microsoft Purview,Microsoft 365
Enable and manage Microsoft Defender for Cloud	https://learn.microsoft.com/en-us/training/modules/azure-security-center	Use Azure Security Center, Azure Defender, and Secure Score to track and improve your security posture in Azure.	Friday	Microsoft Learn,Azure,Azure Defender,Azure Microsoft Defender for Cloud,Azure Security Center
Get started with web development using Visual Studio Code	https://learn.microsoft.com/en-us/training/modules/build-simple-website	Practice the beginning steps of web development by creating a simple web project in Visual Studio Code that contains a web page, a CSS file, and [...]	Friday	Microsoft Learn,Visual Studio Code,Windows
Introduction to Transact-SQL	https://learn.microsoft.com/en-us/training/modules/introduction-to-transact-sql	Introduction to Transact-SQL	Friday	Microsoft Learn,Azure SQL Database,Azure SQL Managed Instance,Azure SQL Server on Virtual Machines,Azure SQL Virtual Machines,SQL Server
Describe security capabilities of Microsoft Sentinel	https://learn.microsoft.com/en-us/training/modules/describe-security-capabilities-of-azure-sentinel	Describe security capabilities of Microsoft Sentinel	Friday	Microsoft Learn,Azure Sentinel
Manage insider risk in Microsoft Purview	https://learn.microsoft.com/en-us/training/modules/m365-compliance-insider-management-insider-risk	Microsoft Purview Insider Risk Management helps organizations address internal risks, such as IP theft, fraud, and sabotage. Learn about insider risk management and how Microsoft technologies [...]	Friday	Microsoft Learn,Azure Microsoft Purview,Microsoft 365,Office 365
Introduce coding in Minecraft Education	https://learn.microsoft.com/en-us/training/modules/introduce-coding-minecraft-education-edition	Explore how educators may use block-based coding in Minecraft Education to introduce	Friday	Microsoft Learn,Minecraft

		programming to their learners.		
Describe the Service Trust Portal and privacy at Microsoft	https://learn.microsoft.com/en-us/training/modules/describe-compliance-management-capabilities-microsoft	Describe the Service Trust Portal and privacy at Microsoft	Friday	Microsoft Learn,Microsoft Priva
Run clustered applications on Azure with shared disks	https://learn.microsoft.com/en-us/training/modules/run-clustered-applications-azure-shared-disks	Providing high availability for clustered applications is an important requirement for most organizations. With Microsoft Azure shared disks, you can run clustered or high-availability applications on [...]	Friday	Microsoft Learn,Azure,Azure Storage Accounts

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