* **[Explore Azure](https://azure.microsoft.com/en-us/)**
  + [Get to know Azure](https://azure.microsoft.com/en-us/explore/)

Discover secure, future-ready cloud solutions—on-premises, hybrid, multicloud, or at the edge

* + [Global infrastructure](https://azure.microsoft.com/en-us/explore/global-infrastructure/)

Learn about sustainable, trusted cloud infrastructure with more regions than any other provider

* + [Cloud economics](https://azure.microsoft.com/en-us/solutions/cloud-economics/)

Build your business case for the cloud with key financial and technical guidance from Azure

* + [Customer enablement](https://azure.microsoft.com/en-us/solutions/cloud-enablement/)

Plan a clear path forward for your cloud journey with proven tools, guidance, and resources

* + [Customer stories](https://azure.microsoft.com/en-us/case-studies/)

See examples of innovation from successful companies of all sizes and from all industries

* Products

Top of Form



Results will display instantly

Bottom of Form

[View all products (200+)](https://azure.microsoft.com/en-us/products/)

Home Products

* + [View all products (200+)](https://azure.microsoft.com/en-us/products/)
  + Popular
  + AI + machine learning
  + Analytics
  + Compute
  + Containers
  + Databases
  + DevOps
  + Developer tools
  + Hybrid + multicloud
  + Identity
  + Integration
  + Internet of Things
  + Management and governance
  + Media
  + Migration
  + Mixed reality
  + Mobile
  + Networking
  + Security
  + Storage
  + Web
  + Virtual desktop infrastructure

Products Popular

**Popular**

Explore some of the most popular Azure products

* + [Virtual Machines](https://azure.microsoft.com/en-us/products/virtual-machines/)

Provision Windows and Linux VMs in seconds

* + [Azure Virtual Desktop](https://azure.microsoft.com/en-us/products/virtual-desktop/)

Enable a secure, remote desktop experience from anywhere

* + [Azure SQL](https://azure.microsoft.com/en-us/products/azure-sql/)

Migrate, modernize, and innovate on the modern SQL family of cloud databases

* + [Azure Cosmos DB](https://azure.microsoft.com/en-us/products/cosmos-db/)

Build or modernize scalable, high-performance apps

* + [Azure Kubernetes Service (AKS)](https://azure.microsoft.com/en-us/products/kubernetes-service/)

Deploy and scale containers on managed Kubernetes

* + [Azure Cognitive Services](https://azure.microsoft.com/en-us/products/cognitive-services/)

Add cognitive capabilities to apps with APIs and AI services

* + [App Service](https://azure.microsoft.com/en-us/products/app-service/)

Quickly create powerful cloud apps for web and mobile

* + [Azure PlayFab](https://azure.microsoft.com/en-us/services/playfab/)

Everything you need to build and operate a live game on one platform

* + [Azure Functions](https://azure.microsoft.com/en-us/products/functions/)

Execute event-driven serverless code functions with an end-to-end development experience

* + [Azure Quantum](https://azure.microsoft.com/en-us/products/quantum/)

Jump in and explore a diverse selection of today's quantum hardware, software, and solutions

* + [Azure Arc](https://azure.microsoft.com/en-us/services/azure-arc/)

Secure, develop, and operate infrastructure, apps, and Azure services anywhere

* + [Azure Operator Insights](https://azure.microsoft.com/en-us/products/operator-insights/)

Remove data silos and deliver business insights from massive datasets

Products AI + machine learning

**AI + machine learning**

Create the next generation of applications using artificial intelligence capabilities for any developer and any scenario

* + [Azure Applied AI Services](https://aka.ms/ScalerHomepage)

Specialized services that enable organizations to accelerate time to value in applying AI to solve common scenarios

* + [Azure Cognitive Services](https://azure.microsoft.com/en-us/products/cognitive-services/)

Add cognitive capabilities to apps with APIs and AI services

* + [Azure Form Recognizer](https://azure.microsoft.com/en-us/products/form-recognizer/)

Accelerate information extraction from documents

* + [Azure Machine Learning](https://azure.microsoft.com/en-us/products/machine-learning/)

Build, train, and deploy models from the cloud to the edge

* + [Azure Cognitive Search](https://azure.microsoft.com/en-us/products/search/)

Enterprise scale search for app development

* + [Azure Bot Services](https://azure.microsoft.com/en-us/products/bot-services/)

Create bots and connect them across channels

* + [Azure Databricks](https://azure.microsoft.com/en-us/products/databricks/)

Design AI with Apache Spark™-based analytics

* + [Kinect DK](https://azure.microsoft.com/en-us/products/kinect-dk/)

Build for mixed reality using AI sensors

* + [Azure OpenAI Service](https://azure.microsoft.com/en-us/products/cognitive-services/openai-service/)

Apply advanced coding and language models to a variety of use cases

Products Analytics

**Analytics**

Gather, store, process, analyze, and visualize data of any variety, volume, or velocity

* + [Azure Synapse Analytics](https://azure.microsoft.com/en-us/products/synapse-analytics/)

Limitless analytics with unmatched time to insight

* + [Azure Databricks](https://azure.microsoft.com/en-us/products/databricks/)

Design AI with Apache Spark™-based analytics

* + [Microsoft Purview](https://azure.microsoft.com/en-us/products/purview/)

Govern, protect, and manage your data estate

* + [Azure Data Factory](https://azure.microsoft.com/en-us/products/data-factory/)

Hybrid data integration at enterprise scale, made easy

* + [HDInsight](https://azure.microsoft.com/en-us/products/hdinsight/)

Provision cloud Hadoop, Spark, R Server, HBase, and Storm clusters

* + [Azure Stream Analytics](https://azure.microsoft.com/en-us/products/stream-analytics/)

Real-time analytics on fast-moving streaming data

* + [Azure Machine Learning](https://azure.microsoft.com/en-us/products/machine-learning/)

Build, train, and deploy models from the cloud to the edge

* + [Azure Analysis Services](https://azure.microsoft.com/en-us/products/analysis-services/)

Enterprise-grade analytics engine as a service

* + [Azure Data Lake Storage](https://azure.microsoft.com/en-us/products/storage/data-lake-storage/)

Scalable, secure data lake for high-performance analytics

* + [Azure Data Explorer](https://azure.microsoft.com/en-us/products/data-explorer/)

Fast and highly scalable data exploration service

Products Compute

**Compute**

Access cloud compute capacity and scale on demand—and only pay for the resources you use

* + [Virtual Machines](https://azure.microsoft.com/en-us/products/virtual-machines/)

Provision Windows and Linux VMs in seconds

* + [Virtual Machine Scale Sets](https://azure.microsoft.com/en-us/products/virtual-machine-scale-sets/)

Manage and scale up to thousands of Linux and Windows VMs

* + [Azure Kubernetes Service (AKS)](https://azure.microsoft.com/en-us/products/kubernetes-service/)

Deploy and scale containers on managed Kubernetes

* + [Azure Spring Apps](https://azure.microsoft.com/en-us/services/spring-apps/)

Build and deploy Spring Boot applications with a fully managed service from Microsoft and VMware

* + [App Service](https://azure.microsoft.com/en-us/products/app-service/)

Quickly create powerful cloud apps for web and mobile

* + [Azure Functions](https://azure.microsoft.com/en-us/products/functions/)

Execute event-driven serverless code functions with an end-to-end development experience

* + [Azure Dedicated Host](https://azure.microsoft.com/en-us/products/virtual-machines/dedicated-host/)

A dedicated physical server to host your Azure VMs for Windows and Linux

* + [Batch](https://azure.microsoft.com/en-us/services/batch/)

Cloud-scale job scheduling and compute management

* + [SQL Server on Azure Virtual Machines](https://azure.microsoft.com/en-us/products/virtual-machines/sql-server/)

Migrate SQL Server workloads to the cloud at lower total cost of ownership (TCO)

* + [Azure Spot Virtual Machines](https://azure.microsoft.com/en-us/products/virtual-machines/spot/)

Provision unused compute capacity at deep discounts to run interruptible workloads

* + [Azure Container Apps](https://azure.microsoft.com/en-us/products/container-apps/)

Build and deploy modern apps and microservices using serverless containers

Products Containers

**Containers**

Develop and manage your containerized applications faster with integrated tools

* + [Azure Kubernetes Service (AKS)](https://azure.microsoft.com/en-us/products/kubernetes-service/)

Deploy and scale containers on managed Kubernetes

* + [Azure Red Hat OpenShift](https://azure.microsoft.com/en-us/services/openshift/)

Deploy and scale containers on managed Red Hat OpenShift

* + [Azure Container Apps](https://azure.microsoft.com/en-us/products/container-apps/)

Build and deploy modern apps and microservices using serverless containers

* + [Azure Functions](https://azure.microsoft.com/en-us/products/functions/)

Execute event-driven serverless code functions with an end-to-end development experience

* + [Web App for Containers](https://azure.microsoft.com/en-us/products/app-service/containers/)

Run containerized web apps on Windows and Linux

* + [Azure Container Instances](https://azure.microsoft.com/en-us/products/container-instances/)

Launch containers with hypervisor isolation

* + [Azure Service Fabric](https://azure.microsoft.com/en-us/products/service-fabric/)

Deploy and operate always-on, scalable, distributed apps

* + [Azure Container Registry](https://azure.microsoft.com/en-us/products/container-registry/)

Build, store, secure, and replicate container images and artifacts

* + [Azure Kubernetes Fleet Manager](https://azure.microsoft.com/en-us/products/kubernetes-fleet-manager/)

Seamlessly manage Kubernetes clusters at scale

* + [Azure Kubernetes Service Edge Essentials](https://azure.microsoft.com/en-us/products/kubernetes-service/#overview)

Azure Kubernetes Service Edge Essentials is an on-premises Kubernetes implementation of Azure Kubernetes Service (AKS) that automates running containerized applications at scale.

Products Databases

**Databases**

Support rapid growth and innovate faster with secure, enterprise-grade, and fully managed database services

* + [Azure SQL](https://azure.microsoft.com/en-us/products/azure-sql/)

Migrate, modernize, and innovate on the modern SQL family of cloud databases

* + [Azure Cosmos DB](https://azure.microsoft.com/en-us/products/cosmos-db/)

Build or modernize scalable, high-performance apps

* + [Azure SQL Database](https://azure.microsoft.com/en-us/products/azure-sql/database/)

Build apps that scale with managed and intelligent SQL database in the cloud

* + [Azure Database for PostgreSQL](https://azure.microsoft.com/en-us/products/postgresql/)

Fully managed, intelligent, and scalable PostgreSQL

* + [Azure SQL Managed Instance](https://azure.microsoft.com/en-us/products/azure-sql/managed-instance/)

Modernize SQL Server applications with a managed, always-up-to-date SQL instance in the cloud

* + [Azure Database for MySQL](https://azure.microsoft.com/en-us/services/mysql/)

Fully managed, scalable MySQL Database

* + [SQL Server on Azure Virtual Machines](https://azure.microsoft.com/en-us/products/virtual-machines/sql-server/)

Migrate SQL Server workloads to the cloud at lower total cost of ownership (TCO)

* + [Azure Cache for Redis](https://azure.microsoft.com/en-us/products/cache/)

Accelerate apps with high-throughput, low-latency data caching

* + [Azure Database Migration Service](https://azure.microsoft.com/en-us/products/database-migration/)

Accelerate your data migration to Azure

* + [Azure Managed Instance for Apache Cassandra](https://azure.microsoft.com/en-us/services/managed-instance-apache-cassandra/)

Modernize Cassandra data clusters with a managed instance in the cloud

* + [Azure Database for MariaDB](https://azure.microsoft.com/en-us/services/mariadb/)

Deploy applications to the cloud with enterprise-ready, fully managed community MariaDB

Products DevOps

**DevOps**

Deliver innovation faster with simple, reliable tools for continuous delivery

* + [Azure DevOps](https://azure.microsoft.com/en-us/products/devops/)

Services for teams to share code, track work, and ship software

* + [Azure Pipelines](https://azure.microsoft.com/en-us/services/devops/pipelines/)

Continuously build, test, and deploy to any platform and cloud

* + [Azure Boards](https://azure.microsoft.com/en-us/products/devops/boards/)

Plan, track, and discuss work across your teams

* + [Azure Repos](https://azure.microsoft.com/en-us/services/devops/repos/)

Get unlimited, cloud-hosted private Git repos for your project

* + [Azure Artifacts](https://azure.microsoft.com/en-us/products/devops/artifacts/)

Create, host, and share packages with your team

* + [Azure Test Plans](https://azure.microsoft.com/en-us/services/devops/test-plans/)

Test and ship confidently with an exploratory test toolkit

* + [Azure DevTest Labs](https://azure.microsoft.com/en-us/products/devtest-lab/)

Quickly create environments using reusable templates and artifacts

* + [DevOps tool integrations](https://azure.microsoft.com/en-us/products/devops-tool-integrations/)

Use your favorite DevOps tools with Azure

* + [Azure Monitor](https://azure.microsoft.com/en-us/services/monitor/)

Full observability into your applications, infrastructure, and network

* + [Azure Load Testing](https://azure.microsoft.com/en-us/products/load-testing/)

Optimize app performance with high-scale load testing

* + [Microsoft Dev Box](https://azure.microsoft.com/en-us/services/dev-box/)

Streamline development with secure, ready-to-code workstations in the cloud

* + [See all DevOps products](https://azure.microsoft.com/en-us/products/#devops)

Products Developer tools

**Developer tools**

Build, manage, and continuously deliver cloud applications—using any platform or language

* + [Visual Studio](https://azure.microsoft.com/en-us/products/visual-studio/)

Powerful and flexible environment to develop apps in the cloud

* + [Visual Studio Code](https://azure.microsoft.com/en-us/products/visual-studio-code/)

A powerful, lightweight code editor for cloud development

* + [GitHub](https://azure.microsoft.com/en-us/products/github/)

World’s leading developer platform, seamlessly integrated with Azure

* + [Visual Studio Subscriptions](https://azure.microsoft.com/en-us/services/developer-tools/visual-studio-subscriptions/)

Comprehensive set of resources to create, deploy, and manage apps

* + [Power Apps](https://azure.microsoft.com/en-us/solutions/low-code-application-development/)

A powerful, low-code platform for building apps quickly

* + [SDKs](https://azure.microsoft.com/en-us/downloads/)

Get the SDKs and command-line tools you need

* + [App Center](https://azure.microsoft.com/en-us/products/app-center/)

Build, test, release, and monitor your mobile and desktop apps

* + [Azure Monitor](https://azure.microsoft.com/en-us/services/monitor/)

Full observability into your applications, infrastructure, and network

* + [Azure Load Testing](https://azure.microsoft.com/en-us/products/load-testing/)

Optimize app performance with high-scale load testing

* + [Microsoft Dev Box](https://azure.microsoft.com/en-us/services/dev-box/)

Streamline development with secure, ready-to-code workstations in the cloud

* + [Azure Deployment Environments](https://azure.microsoft.com/en-us/services/deployment-environments/)

Quickly spin up app infrastructure environments with project-based templates

Products Hybrid + multicloud

**Hybrid + multicloud**

Get Azure innovation everywhere—bring the agility and innovation of cloud computing to your on-premises workloads

* + [Azure Arc](https://azure.microsoft.com/en-us/services/azure-arc/)

Secure, develop, and operate infrastructure, apps, and Azure services anywhere

* + [Microsoft Sentinel](https://azure.microsoft.com/en-us/services/microsoft-sentinel/)

Cloud-native SIEM and intelligent security analytics

* + [Azure Stack](https://azure.microsoft.com/en-us/overview/azure-stack/)

Build and run innovative hybrid apps across cloud boundaries

* + [Azure ExpressRoute](https://azure.microsoft.com/en-us/products/expressroute/)

Experience a fast, reliable, and private connection to Azure

* + [Azure Active Directory (Azure AD)](https://azure.microsoft.com/en-us/products/active-directory/)

Synchronize on-premises directories and enable single sign-on

* + [Azure SQL](https://azure.microsoft.com/en-us/products/azure-sql/)

Migrate, modernize, and innovate on the modern SQL family of cloud databases

* + [Azure DevOps](https://azure.microsoft.com/en-us/products/devops/)

Services for teams to share code, track work, and ship software

* + [Azure Database for PostgreSQL](https://azure.microsoft.com/en-us/products/postgresql/)

Fully managed, intelligent, and scalable PostgreSQL

* + [Azure IoT Edge](https://azure.microsoft.com/en-us/products/iot-edge/)

Extend cloud intelligence and analytics to edge devices

Products Identity

**Identity**

Manage user identities and access to protect against advanced threats across devices, data, apps, and infrastructure

* + [Azure Active Directory (Azure AD)](https://azure.microsoft.com/en-us/products/active-directory/)

Synchronize on-premises directories and enable single sign-on

* + [Azure Active Directory External Identities](https://azure.microsoft.com/en-us/products/active-directory/external-identities/)

Consumer identity and access management in the cloud

* + [Azure Active Directory Domain Services](https://azure.microsoft.com/en-us/products/active-directory/ds/)

Manage your domain controllers in the cloud

Products Integration

**Integration**

Seamlessly integrate on-premises and cloud-based applications, data, and processes across your enterprise

* + [Logic Apps](https://azure.microsoft.com/en-us/products/logic-apps/)

Automate the access and use of data across clouds

* + [Service Bus](https://azure.microsoft.com/en-us/products/service-bus/)

Connect across private and public cloud environments

* + [API Management](https://azure.microsoft.com/en-us/products/api-management/)

Publish APIs to developers, partners, and employees securely and at scale

* + [Event Grid](https://azure.microsoft.com/en-us/products/event-grid/)

Reliable event delivery at massive scale

* + [Azure Data Manager for Energy](https://azure.microsoft.com/en-us/products/data-manager-for-energy/)

Fully managed enterprise-grade OSDU™ Data Platform

* + [Microsoft Azure Data Manager for Agriculture](https://azure.microsoft.com/en-us/products/data-manager-for-agriculture/)

Azure Data Manager for Agriculture extends the Microsoft Intelligent Data Platform with industry-specific data connectors and capabilities to bring together farm data from disparate sources, enabling organizations to leverage high quality datasets and accelerate the development of digital agriculture solutions

Products Internet of Things

**Internet of Things**

Connect assets or environments, discover insights, and drive informed actions to transform your business

* + [Azure IoT Hub](https://azure.microsoft.com/en-us/products/iot-hub/)

Connect, monitor, and manage billions of IoT assets

* + [Azure Digital Twins](https://azure.microsoft.com/en-us/products/digital-twins/)

Use IoT spatial intelligence to create models of physical environments

* + [Azure IoT Edge](https://azure.microsoft.com/en-us/products/iot-edge/)

Extend cloud intelligence and analytics to edge devices

* + [Azure IoT Central](https://azure.microsoft.com/en-us/products/iot-central/)

Go from proof of concept to proof of value

* + [Azure Sphere](https://azure.microsoft.com/en-us/services/azure-sphere/)

Create, connect, and maintain secured intelligent IoT devices from the edge to the cloud

* + [Windows for IoT](https://azure.microsoft.com/en-us/products/windows-iot/)

Build intelligent edge solutions with world-class developer tools, long-term support, and enterprise-grade security.

* + [Azure RTOS](https://azure.microsoft.com/en-us/products/rtos/)

Making embedded IoT development and connectivity easy

* + [Azure Machine Learning](https://azure.microsoft.com/en-us/products/machine-learning/)

Use an enterprise-grade service for the end-to-end machine learning lifecycle

* + [Azure Maps](https://azure.microsoft.com/en-us/services/azure-maps/)

Add location data and mapping visuals to business applications and solutions

Products Management and governance

**Management and governance**

Simplify, automate, and optimize the management and compliance of your cloud resources

* + [Microsoft Azure portal](https://azure.microsoft.com/en-us/features/azure-portal/)

Build, manage, and monitor all Azure products in a single, unified console

* + [Microsoft Purview](https://azure.microsoft.com/en-us/products/purview/)

Govern, protect, and manage your data estate

* + [Azure mobile app](https://azure.microsoft.com/en-us/features/azure-portal/mobile-app/)

Stay connected to your Azure resources—anytime, anywhere

* + [Cloud Shell](https://azure.microsoft.com/en-us/features/cloud-shell/)

Streamline Azure administration with a browser-based shell

* + [Azure Advisor](https://azure.microsoft.com/en-us/products/advisor/)

Your personalized Azure best practices recommendation engine

* + [Azure Backup](https://azure.microsoft.com/en-us/services/backup/)

Simplify data protection with built-in backup management at scale

* + [Microsoft Cost Management](https://azure.microsoft.com/en-us/products/cost-management/)

Monitor, allocate, and optimize cloud costs with transparency, accuracy, and efficiency

* + [Azure Policy](https://azure.microsoft.com/en-us/services/azure-policy/)

Implement corporate governance and standards at scale

* + [Azure Site Recovery](https://azure.microsoft.com/en-us/products/site-recovery/)

Keep your business running with built-in disaster recovery service

* + [Azure Chaos Studio](https://azure.microsoft.com/en-us/products/chaos-studio/)

Improve application resilience by introducing faults and simulating outages

* + [Azure Monitor](https://azure.microsoft.com/en-us/services/monitor/)

Full observability into your applications, infrastructure, and network

* + [Azure Managed Grafana](https://azure.microsoft.com/en-us/services/managed-grafana/)

Deploy Grafana dashboards as a fully managed Azure service

Products Media

**Media**

Deliver high-quality video content anywhere, any time, and on any device

* + [Media Services](https://azure.microsoft.com/en-us/services/media-services/)

Encode, store, and stream video and audio at scale

* + [Encoding](https://azure.microsoft.com/en-us/services/media-services/encoding/)

Studio grade encoding at cloud scale

* + [Azure Media Player](https://azure.microsoft.com/en-us/services/media-services/media-player/)

A single player for all your playback needs

* + [Live and On-Demand Streaming](https://azure.microsoft.com/en-us/services/media-services/live-on-demand/)

Deliver content to virtually all devices with ability to scale

* + [Content Protection](https://azure.microsoft.com/en-us/services/media-services/content-protection/)

Securely deliver content using AES, PlayReady, Widevine, and Fairplay

* + [Content Delivery Network](https://azure.microsoft.com/en-us/products/cdn/)

Fast, reliable content delivery network with global reach

Products Migration

**Migration**

Simplify and accelerate your migration to the cloud with guidance, tools, and resources

* + [Azure Migrate](https://azure.microsoft.com/en-us/services/azure-migrate/)

Simplify migration and modernization with a unified platform

* + [Azure Site Recovery](https://azure.microsoft.com/en-us/products/site-recovery/)

Keep your business running with built-in disaster recovery service

* + [Azure Database Migration Service](https://azure.microsoft.com/en-us/products/database-migration/)

Accelerate your data migration to Azure

* + [Azure Data Box](https://azure.microsoft.com/en-us/products/databox/)

Appliances and solutions for data transfer to Azure and edge compute

* + [Microsoft Cost Management](https://azure.microsoft.com/en-us/products/cost-management/)

Monitor, allocate, and optimize cloud costs with transparency, accuracy, and efficiency

Products Mixed reality

**Mixed reality**

Blend your physical and digital worlds to create immersive, collaborative experiences

* + [Spatial Anchors](https://azure.microsoft.com/en-us/products/spatial-anchors/)

Create multi-user, spatially aware mixed reality experiences

* + [Remote Rendering](https://azure.microsoft.com/en-us/products/remote-rendering/)

Render high-quality, interactive 3D content with real-time streaming

* + [Azure Digital Twins](https://azure.microsoft.com/en-us/products/digital-twins/)

Use IoT spatial intelligence to create models of physical environments

* + [Kinect DK](https://azure.microsoft.com/en-us/products/kinect-dk/)

Build for mixed reality using AI sensors

* + [Object Anchors](https://azure.microsoft.com/en-us/services/object-anchors/)

Automatically align and anchor 3D content to objects in the physical world

Products Mobile

**Mobile**

Build and deploy cross-platform and native apps for any mobile device

* + [Notification Hubs](https://azure.microsoft.com/en-us/services/notification-hubs/)

Send push notifications to any platform from any back end

* + [App Center](https://azure.microsoft.com/en-us/products/app-center/)

Build, test, release, and monitor your mobile and desktop apps

* + [Xamarin](https://azure.microsoft.com/en-us/features/xamarin/)

Create cloud-powered mobile apps faster

* + [Azure Maps](https://azure.microsoft.com/en-us/services/azure-maps/)

Add location data and mapping visuals to business applications and solutions

* + [API Management](https://azure.microsoft.com/en-us/products/api-management/)

Publish APIs to developers, partners, and employees securely and at scale

* + [Azure Cognitive Search](https://azure.microsoft.com/en-us/products/search/)

Enterprise scale search for app development

* + [Azure Cognitive Services](https://azure.microsoft.com/en-us/products/cognitive-services/)

Add cognitive capabilities to apps with APIs and AI services

* + [Spatial Anchors](https://azure.microsoft.com/en-us/products/spatial-anchors/)

Create multi-user, spatially aware mixed reality experiences

* + [App Service](https://azure.microsoft.com/en-us/products/app-service/)

Quickly create powerful cloud apps for web and mobile

* + [Azure Communication Services](https://azure.microsoft.com/en-us/products/communication-services/)

Build multichannel communication experiences

Products Networking

**Networking**

Connect cloud and on-premises infrastructure and services to provide your customers and users the best possible experience

* + [Virtual Network](https://azure.microsoft.com/en-us/products/virtual-network/)

Create your own private network infrastructure in the cloud

* + [Load Balancer](https://azure.microsoft.com/en-us/products/azure-load-balancing/)

Deliver high availability and network performance to your apps

* + [Application Gateway](https://azure.microsoft.com/en-us/products/application-gateway/)

Build secure, scalable, highly available web front ends in Azure

* + [VPN Gateway](https://azure.microsoft.com/en-us/products/vpn-gateway/)

Establish secure, cross-premises connectivity

* + [Azure DNS](https://azure.microsoft.com/en-us/products/dns/)

Host your Domain Name System (DNS) domain in Azure

* + [Content Delivery Network](https://azure.microsoft.com/en-us/products/cdn/)

Fast, reliable content delivery network with global reach

* + [Azure DDoS Protection](https://azure.microsoft.com/en-us/products/ddos-protection/)

Protect your Azure resources from distributed denial-of-service (DDoS) attacks

* + [Azure Orbital Ground Station](https://azure.microsoft.com/en-us/services/orbital/)

Rapidly ingest data from space into the cloud with a satellite ground station service

* + [Azure ExpressRoute](https://azure.microsoft.com/en-us/products/expressroute/)

Experience a fast, reliable, and private connection to Azure

* + [Azure Network Function Manager](https://azure.microsoft.com/en-us/products/azure-network-function-manager/)

Extend Azure management for deploying 5G and SD-WAN network functions on edge devices

* + [Azure Virtual Network Manager](https://azure.microsoft.com/en-us/products/virtual-network-manager/)

Centrally manage virtual networks in Azure from a single pane of glass

* + [Azure Private Link](https://azure.microsoft.com/en-us/products/private-link/)

Private access to services hosted on the Azure platform, keeping your data on the Microsoft network

Products Security

**Security**

Protect your enterprise from advanced threats across hybrid cloud workloads

* + [Microsoft Sentinel](https://azure.microsoft.com/en-us/services/microsoft-sentinel/)

Cloud-native SIEM and intelligent security analytics

* + [Application Gateway](https://azure.microsoft.com/en-us/products/application-gateway/)

Build secure, scalable, highly available web front ends in Azure

* + [Key Vault](https://azure.microsoft.com/en-us/products/key-vault/)

Safeguard and maintain control of keys and other secrets

* + [VPN Gateway](https://azure.microsoft.com/en-us/products/vpn-gateway/)

Establish secure, cross-premises connectivity

* + [Azure DDoS Protection](https://azure.microsoft.com/en-us/products/ddos-protection/)

Protect your Azure resources from distributed denial-of-service (DDoS) attacks

* + [Azure Bastion](https://azure.microsoft.com/en-us/services/azure-bastion/)

Fully managed service that helps secure remote access to your virtual machines

* + [Web Application Firewall](https://azure.microsoft.com/en-us/products/web-application-firewall/)

A cloud-native web application firewall (WAF) service that provides powerful protection for web apps

* + [Azure Firewall](https://azure.microsoft.com/en-us/services/azure-firewall/)

Protect your Azure Virtual Network resources with cloud-native network security

* + [Azure Firewall Manager](https://azure.microsoft.com/en-us/products/firewall-manager/)

Central network security policy and route management for globally distributed, software-defined perimeters

Products Storage

**Storage**

Get secure, massively scalable cloud storage for your data, apps, and workloads

* + [Azure Disk Storage](https://azure.microsoft.com/en-us/products/storage/disks/)

High-performance, highly durable block storage

* + [Azure Data Lake Storage](https://azure.microsoft.com/en-us/products/storage/data-lake-storage/)

Scalable, secure data lake for high-performance analytics

* + [Azure Files](https://azure.microsoft.com/en-us/products/storage/files/)

Simple, secure and serverless enterprise-grade cloud file shares

* + [Azure NetApp Files](https://azure.microsoft.com/en-us/services/netapp/)

Enterprise-grade Azure file shares, powered by NetApp

* + [Azure Backup](https://azure.microsoft.com/en-us/services/backup/)

Simplify data protection with built-in backup management at scale

* + [Azure Blob Storage](https://azure.microsoft.com/en-us/products/storage/blobs/)

Massively scalable and secure object storage

* + [Azure Data Box](https://azure.microsoft.com/en-us/products/databox/)

Appliances and solutions for data transfer to Azure and edge compute

* + [Archive Storage](https://azure.microsoft.com/en-us/services/storage/archive/)

Industry leading price point for storing rarely accessed data

* + [Azure Elastic SAN](https://azure.microsoft.com/en-us/products/storage/elastic-san/)

Elastic SAN is a cloud-native storage area network (SAN) service built on Azure. Gain access to an end-to-end experience like your on-premises SAN

* + [Azure Container Storage](https://azure.microsoft.com/en-us/products/container-storage/)

Manage persistent volumes for stateful container applications

Products Web

**Web**

Build, deploy, and scale powerful web applications quickly and efficiently

* + [Web Apps](https://azure.microsoft.com/en-us/products/app-service/web/)

Quickly create and deploy mission-critical web apps at scale

* + [API Management](https://azure.microsoft.com/en-us/products/api-management/)

Publish APIs to developers, partners, and employees securely and at scale

* + [Content Delivery Network](https://azure.microsoft.com/en-us/products/cdn/)

Fast, reliable content delivery network with global reach

* + [Azure Cognitive Search](https://azure.microsoft.com/en-us/products/search/)

Enterprise scale search for app development

* + [Azure SignalR Service](https://azure.microsoft.com/en-us/products/signalr-service/)

Add real-time web functionalities easily

* + [Azure Web PubSub](https://azure.microsoft.com/en-us/products/web-pubsub/)

Easily build real-time messaging web applications using WebSockets and the publish-subscribe pattern

* + [Azure Maps](https://azure.microsoft.com/en-us/services/azure-maps/)

Add location data and mapping visuals to business applications and solutions

* + [Static Web Apps](https://azure.microsoft.com/en-us/products/app-service/static/)

Streamlined full-stack development from source code to global high availability

* + [Azure Communication Services](https://azure.microsoft.com/en-us/products/communication-services/)

Build multichannel communication experiences

* + [Azure Load Testing](https://azure.microsoft.com/en-us/products/load-testing/)

Optimize app performance with high-scale load testing

* + [Azure Fluid Relay](https://azure.microsoft.com/en-us/products/fluid-relay/)

Easily add real-time collaborative experiences to your apps with Fluid Framework

* + [Azure Container Apps](https://azure.microsoft.com/en-us/products/container-apps/)

Build and deploy modern apps and microservices using serverless containers

Products Virtual desktop infrastructure

**Virtual desktop infrastructure**

Empower employees to work securely from anywhere with a cloud-based virtual desktop infrastructure

* + [Azure Virtual Desktop](https://azure.microsoft.com/en-us/products/virtual-desktop/)

Enable a secure, remote desktop experience from anywhere

* + [VMware Horizon Cloud on Microsoft Azure](https://azure.microsoft.com/en-us/services/virtual-desktop/vmware-horizon-cloud/)

Provision Windows desktops and apps with VMware and Azure Virtual Desktop

* + [Citrix Virtual Apps and Desktops for Azure](https://azure.microsoft.com/en-us/services/virtual-desktop/citrix-virtual-apps-desktops-for-azure/)

Provision Windows desktops and apps on Azure with Citrix and Azure Virtual Desktop

* + [Azure Lab Services](https://azure.microsoft.com/en-us/products/lab-services/)

Set up virtual labs for classes, training, hackathons, and other related scenarios

* + [Microsoft Dev Box](https://azure.microsoft.com/en-us/services/dev-box/)

Streamline development with secure, ready-to-code workstations in the cloud

* Solutions

[View all solutions (40+)](https://azure.microsoft.com/en-us/solutions/)

Home Solutions

[View all solutions (40+)](https://azure.microsoft.com/en-us/solutions/)

* + Use cases
  + Industry solutions
  + Organization type
  + Resources

Solutions Use cases

**Use cases**

* + Application development

Build, manage, and continuously deliver cloud apps—with any platform or language

* + AI

Analyze images, comprehend speech, and make predictions using data

* + Cloud migration and modernization

Simplify and accelerate your migration and modernization with guidance, tools, and resources

* + Data and analytics

Gather, store, process, analyze, and visualize data of any variety, volume, or velocity

* + Hybrid cloud and infrastructure

Bring the agility and innovation of the cloud to your on-premises workloads

* + Internet of Things

Connect, monitor, and control devices with secure, scalable, and open edge-to-cloud solutions

* + Security and governance

Help protect data, apps, and infrastructure with trusted security services

Back Application development

Back

**Application development**

* + [Development and testing](https://azure.microsoft.com/en-us/solutions/dev-test/)

Simplify and accelerate development and testing (dev/test) across any platform.

* + [DevOps](https://azure.microsoft.com/en-us/solutions/devops/)

Bring together people, processes, and products to continuously deliver value to customers and coworkers.

* + [DevSecOps](https://azure.microsoft.com/en-us/solutions/devsecops/)

Build secure apps on a trusted platform. Embed security in your developer workflow and foster collaboration between developers, security practitioners, and IT operators.

* + [E-commerce](https://azure.microsoft.com/en-us/solutions/ecommerce/)

Give customers what they want with a personalized, scalable, and secure shopping experience.

* + [Low-code application development on Azure](https://azure.microsoft.com/en-us/solutions/low-code-application-development/)

Turn your ideas into applications faster using the right tools for the job.

* + [Microservice applications](https://azure.microsoft.com/en-us/solutions/microservice-applications/)

Create reliable apps and functionalities at scale and bring them to market faster.

* + [Mobile](https://azure.microsoft.com/en-us/solutions/mobile/)

Reach your customers everywhere, on any device, with a single mobile app build.

* + [Modern application development](https://azure.microsoft.com/en-us/solutions/modern-application-development/)

Respond to changes faster, optimize costs, and ship confidently.

* + [Serverless computing](https://azure.microsoft.com/en-us/solutions/serverless/)

Build apps faster by not having to manage infrastructure.

* + [Messaging services on Azure](https://azure.microsoft.com/en-us/solutions/messaging-services/)

Connect modern applications with a comprehensive set of messaging services on Azure.

* + [Application and data modernization](https://azure.microsoft.com/en-us/solutions/application-and-database-modernization/)

Accelerate time to market, deliver innovative experiences, and improve security with Azure application and data modernization.

* + [Business SaaS apps](https://azure.microsoft.com/en-us/solutions/saas/)

Use business insights and intelligence from Azure to build software as a service (SaaS) apps

* + [Azure SaaS Development Kit](https://azure.microsoft.com/en-us/resources/development-kit/saas/)

Move to a SaaS model faster with a kit of prebuilt code, templates, and modular resources.

* + [Web3](https://azure.microsoft.com/en-us/solutions/web3/)

Explore services to help you develop and run Web3 applications.

Back AI

Back

**AI**

* + [AI](https://azure.microsoft.com/en-us/solutions/ai/)

Build mission-critical solutions to analyze images, comprehend speech, and make predictions using data.

* + [Knowledge mining](https://azure.microsoft.com/en-us/solutions/knowledge-mining/)

Uncover latent insights from across all of your business data with AI.

* + [Azure confidential computing](https://azure.microsoft.com/en-us/solutions/confidential-compute/)

Protect your data and code while the data is in use in the cloud.

* + [Hugging Face on Azure](https://azure.microsoft.com/en-us/solutions/hugging-face-on-azure/)

Build machine learning models faster with Hugging Face on Azure.

Back Cloud migration and modernization

Back

**Cloud migration and modernization**

* + [Azure cloud migration and modernization center](https://azure.microsoft.com/en-us/solutions/migration/)

Save money and improve efficiency by migrating and modernizing your workloads to Azure with proven tools and guidance.

* + [.NET apps migration](https://azure.microsoft.com/en-us/solutions/migration/web-applications/)

Optimize costs, operate confidently, and ship features faster by migrating your ASP.NET web apps to Azure.

* + [Development and testing](https://azure.microsoft.com/en-us/solutions/dev-test/)

Simplify and accelerate development and testing (dev/test) across any platform.

* + [Linux on Azure](https://azure.microsoft.com/en-us/solutions/linux-on-azure/)

Enhanced security and hybrid capabilities for your mission-critical Linux workloads.

* + [Mainframe and midrange migration](https://azure.microsoft.com/en-us/solutions/migration/mainframe/)

Reduce infrastructure costs by moving your mainframe and midrange apps to Azure.

* + [SAP on the Microsoft Cloud](https://azure.microsoft.com/en-us/solutions/sap/)

Extend SAP applications and innovate in the cloud trusted by SAP.

* + [SQL Server migration](https://azure.microsoft.com/en-us/solutions/migration/sql-server/)

Move your SQL Server databases to Azure with few or no application code changes.

* + [Windows Server on Azure](https://azure.microsoft.com/en-us/solutions/windows-server/)

Migrate your Windows Server workloads to Azure for unparalleled innovation and security.

* + [Azure confidential computing](https://azure.microsoft.com/en-us/solutions/confidential-compute/)

Protect your data and code while the data is in use in the cloud.

* + [Application and data modernization](https://azure.microsoft.com/en-us/solutions/application-and-database-modernization/)

Accelerate time to market, deliver innovative experiences, and improve security with Azure application and data modernization.

* + [Integration services on Azure](https://azure.microsoft.com/en-us/solutions/integration-services/)

Seamlessly integrate applications, systems, and data for your enterprise.

* + [Migration and modernization for Oracle workloads](https://azure.microsoft.com/en-us/solutions/oracle/)

Run your Oracle database and enterprise applications on Azure.

* + [MongoDB Atlas on Azure](https://azure.microsoft.com/en-us/solutions/mongodb/)

Migrate MongoDB workloads to the cloud and modernize data infrastructure with MongoDB Atlas on Azure.

Back Data and analytics

Back

**Data and analytics**

* + [Business intelligence](https://azure.microsoft.com/en-us/solutions/business-intelligence/)

Drive faster, more efficient decision making by drawing deeper insights from your analytics.

* + [Cloud-scale analytics](https://azure.microsoft.com/en-us/solutions/cloud-scale-analytics/)

Accelerate time to insights with an end-to-end cloud analytics solution.

Back Hybrid cloud and infrastructure

Back

**Hybrid cloud and infrastructure**

* + [Backup and disaster recovery](https://azure.microsoft.com/en-us/solutions/backup-and-disaster-recovery/)

Minimize disruption to your business with cost-effective backup and disaster recovery solutions.

* + [High-performance computing (HPC)](https://azure.microsoft.com/en-us/solutions/high-performance-computing/)

Get fully managed, single tenancy supercomputers with high-performance storage and no data movement.

* + [Hybrid and multicloud solutions](https://azure.microsoft.com/en-us/solutions/hybrid-cloud-app/)

Bring innovation anywhere to your hybrid environment across on-premises, multicloud, and the edge.

* + [Azure private multi-access edge compute (MEC)](https://azure.microsoft.com/en-us/solutions/private-multi-access-edge-compute-mec/)

Deliver ultra-low-latency networking, applications and services at the enterprise edge.

* + [Business-critical applications](https://azure.microsoft.com/en-us/solutions/business-critical-applications/)

Run your mission-critical applications on Azure for increased operational agility and security.

* + [Quantum computing](https://azure.microsoft.com/en-us/solutions/quantum-computing/)

Experience quantum impact today with the world's first full-stack, quantum computing cloud ecosystem.

* + [Azure public multi-access edge compute (MEC)](https://azure.microsoft.com/en-us/solutions/public-multi-access-edge-compute-mec/)

Deliver ultra-low-latency networking, applications, and services at the mobile operator edge.

* + [Web3](https://azure.microsoft.com/en-us/solutions/web3/)

Explore services to help you develop and run Web3 applications.

* + [5G and Space](https://azure.microsoft.com/en-us/solutions/5g-and-space/)

Bring Azure to the edge with seamless network integration and connectivity to deploy modern connected apps.

* + [Windows Server on Azure](https://azure.microsoft.com/en-us/solutions/windows-server/)

Migrate your Windows Server workloads to Azure for unparalleled innovation and security.

Back Internet of Things

Back

**Internet of Things**

* + [Azure IoT](https://azure.microsoft.com/en-us/solutions/internet-of-things/)

Connect devices, analyze data, and automate processes with secure, scalable, and open edge-to-cloud solutions.

* + [Azure Industrial IoT](https://azure.microsoft.com/en-us/solutions/industrial-iot/)

Build open, interoperable IoT solutions that secure and modernize industrial systems.

* + [Azure IoT for safer workplaces](https://azure.microsoft.com/en-us/solutions/safer-workplaces-iot/)

Help safeguard physical work environments with scalable IoT solutions designed for rapid deployment.

* + [IoT security](https://azure.microsoft.com/en-us/solutions/iot/)

Strengthen your security posture with end-to-end security for your IoT solutions.

* + [IoT for sustainability](https://azure.microsoft.com/en-us/solutions/sustainability-iot/)

Meet environmental sustainability goals and accelerate conservation projects with IoT technologies.

Back Security and governance

Back

**Security and governance**

* + [Azure governance](https://azure.microsoft.com/en-us/solutions/governance/)

Ensure compliance using built-in cloud governance capabilities.

* + [Backup and disaster recovery](https://azure.microsoft.com/en-us/solutions/backup-and-disaster-recovery/)

Minimize disruption to your business with cost-effective backup and disaster recovery solutions.

* + [Azure confidential computing](https://azure.microsoft.com/en-us/solutions/confidential-compute/)

Protect your data and code while the data is in use in the cloud.

* + [Azure network security](https://azure.microsoft.com/en-us/solutions/network-security/)

Cloud-native network security for protecting your applications, network, and workloads.

* + [Web3](https://azure.microsoft.com/en-us/solutions/web3/)

Explore services to help you develop and run Web3 applications.

Solutions Industry solutions

**Industry solutions**

* + [Energy](https://azure.microsoft.com/en-us/solutions/industries/energy/)

Modernize operations to speed response rates, boost efficiency, and reduce costs

* + [Financial services](https://azure.microsoft.com/en-us/solutions/industries/financial/)

Transform customer experience, build trust, and optimize risk management

* + [Gaming](https://azure.microsoft.com/en-us/solutions/gaming/)

Build, quickly launch, and reliably scale your games across platforms

* + [Government](https://azure.microsoft.com/en-us/solutions/industries/government/)

Implement remote government access, empower collaboration, and deliver secure services

* + [Healthcare](https://azure.microsoft.com/en-us/solutions/industries/healthcare/)

Boost patient engagement, empower provider collaboration, and improve operations

* + [Manufacturing](https://azure.microsoft.com/en-us/solutions/industries/discrete-manufacturing/)

Improve operational efficiencies, reduce costs, and generate new revenue opportunities

* + [Media and entertainment](https://azure.microsoft.com/en-us/solutions/industries/media/)

Create content nimbly, collaborate remotely, and deliver seamless customer experiences

* + [Retail](https://azure.microsoft.com/en-us/solutions/industries/retailers/)

Personalize customer experiences, empower your employees, and optimize supply chains

Solutions Organization type

**Organization type**

* + [Startups](https://learn.microsoft.com/training/topics/startups)

Get started easily, run lean, stay agile, and grow fast with Azure for startups

* + [Nonprofits](https://www.microsoft.com/nonprofits/azure)

Accelerate mission impact, increase innovation, and optimize efficiency—with world-class security

Solutions Resources

**Resources**

* + [Reference architectures](https://docs.microsoft.com/en-us/azure/architecture/browse/)

Find reference architectures, example scenarios, and solutions for common workloads on Azure

* + [Resources for accelerating growth](https://azure.microsoft.com/en-us/solutions/do-more-with-less/)

Do more with less—explore resources for increasing efficiency, reducing costs, and driving innovation

* + [Azure Marketplace](https://azure.microsoft.com/en-us/marketplace/)

Search from a rich catalog of more than 17,000 certified apps and services

* + [Customer enablement](https://azure.microsoft.com/en-us/solutions/cloud-enablement/)

Plan a clear path forward for your cloud journey with proven tools, guidance, and resources

* Pricing

Home Pricing

**How to buy**

* + [Azure pricing](https://azure.microsoft.com/en-us/pricing/)

Get the best value at every stage of your cloud journey

* + [Free Azure services](https://azure.microsoft.com/en-us/pricing/free-services/)

See which services offer free monthly amounts

* + [Pay as you go](https://azure.microsoft.com/en-us/pricing/purchase-options/pay-as-you-go/)

Only pay for what you use, plus get free services

* + [Flexible purchase options](https://azure.microsoft.com/en-us/pricing/purchase-options/)

Find the options that work best for you

* + [Azure benefits and incentives](https://azure.microsoft.com/en-us/pricing/offers/)

Explore special offers, benefits, and incentives

**Pricing tools and resources**

* + [Pricing calculator](https://azure.microsoft.com/en-us/pricing/calculator/)

Estimate the costs for Azure products and services

* + [TCO calculator](https://azure.microsoft.com/en-us/pricing/tco/calculator/)

Estimate your total cost of ownership and cost savings

* + [Optimize your costs](https://azure.microsoft.com/en-us/solutions/cost-optimization/)

Learn how to manage and optimize your cloud spend

* + [Cloud economics](https://azure.microsoft.com/en-us/solutions/cloud-economics/)

Understand the value and economics of moving to Azure

* Partners

Home Partners

**Find a partner**

* + [Azure Marketplace](https://azure.microsoft.com/en-us/marketplace/)

Find, try, and buy trusted apps and services

* + [Find a partner](https://azure.microsoft.com/en-us/partners/)

Get up and running in the cloud with help from an experienced partner

**Become a partner**

* + [Azure Partner Zone](https://www.microsoft.com/azure/partners)

Find the latest content, news, and guidance to lead customers to the cloud

* + [Azure technology partners](https://azure.microsoft.com/en-us/isv/)

Build, extend, and scale your apps on a trusted cloud platform

* + [Publish your app](https://azure.microsoft.com/en-us/partners/publish-your-app/)

Reach more customers—sell directly to over 4M users a month in the commercial marketplace

* Resources

Home Resources

**Learning**

* + [Get started with Azure](https://azure.microsoft.com/en-us/get-started/)
  + [Training and certifications](https://azure.microsoft.com/en-us/resources/training-and-certifications/)
  + [Customer stories](https://azure.microsoft.com/en-us/case-studies/)
  + [Analyst reports, white papers, and e-books](https://azure.microsoft.com/en-us/resources/research/)
  + [Videos](https://azure.microsoft.com/en-us/resources/videos/home/)
  + [Learn more about cloud computing](https://azure.microsoft.com/en-us/resources/cloud-computing-dictionary/)

**Technical resources**

* + [Documentation](https://learn.microsoft.com/azure/)
  + [Developer resources](https://azure.microsoft.com/en-us/resources/developers/)
  + [Quickstart templates](https://azure.microsoft.com/en-us/resources/templates/)

**Community**

* + [Developer community](https://developer.microsoft.com/)
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  + [Developer stories](https://azure.microsoft.com/en-us/resources/developers/stories/)

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