Azure Tenant Documentation

Contoso

Contoso
Technical
Services

CONTOSO
TECHNICAL
SERVICES

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Version	1.04
Product	XIA Configuration Server [16.0.10.0]

Table of Contents

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Configuration Item

Provides general information for this item.

General Information

Name	Contoso
Description	Contoso Azure Tenant
Primary Owner Name	Contoso Support
Primary Owner Contact	support@contoso.com

System Information

Item Path	Contoso
Identifier	0d03c847-6d18-44bd-84b5-529aeb166cbb
Item ID	1032
Version ID	1.04
Check Out Status	Available

Custom Item Details

This is a demonstration Azure Tenant.

Contoso Technical Services

Relationships

Provides a summary of the relationships between this item and other items in the environment.

🖧 6 Relationships

Item ID	Direction	Name	Type	Relationship Type
📊 1033	Outbound	DEMO-SRV22	Windows Server	Hosts Azure Windows Virtual Machine
📁 1000	Outbound	Contoso	Container	Contained Within
🗄 1035	Outbound	demo-azure-sql	SQL Instance	Hosts Azure SQL Server
🗄 1036	Outbound	demo-azure-sql-2	SQL Instance	Hosts Azure SQL Server
🖥 1034	Outbound	demo-ubuntu-01	Unix System	Hosts Azure Unix Virtual Machine
🔷 1008	Outbound	contoso.onmicrosoft.com	Entra Directory	Requires Entra Directory

Relationship Map

demo-azure-sql-2
ItemID 1036
SQL Instance

demo-azure-sql
ItemID 1035
SQL Instance

demo-ubuntu-01
ItemID 1034
Unix System

Contoso
ItemID 1000
Container

contoso.onmicrosoft.com
ItemID 1008
Entra Directory

DEMO-SRV22
ItemID 1033
Windows Server

Contoso
ItemID 1032
Contoso

     Contoso Technical Services
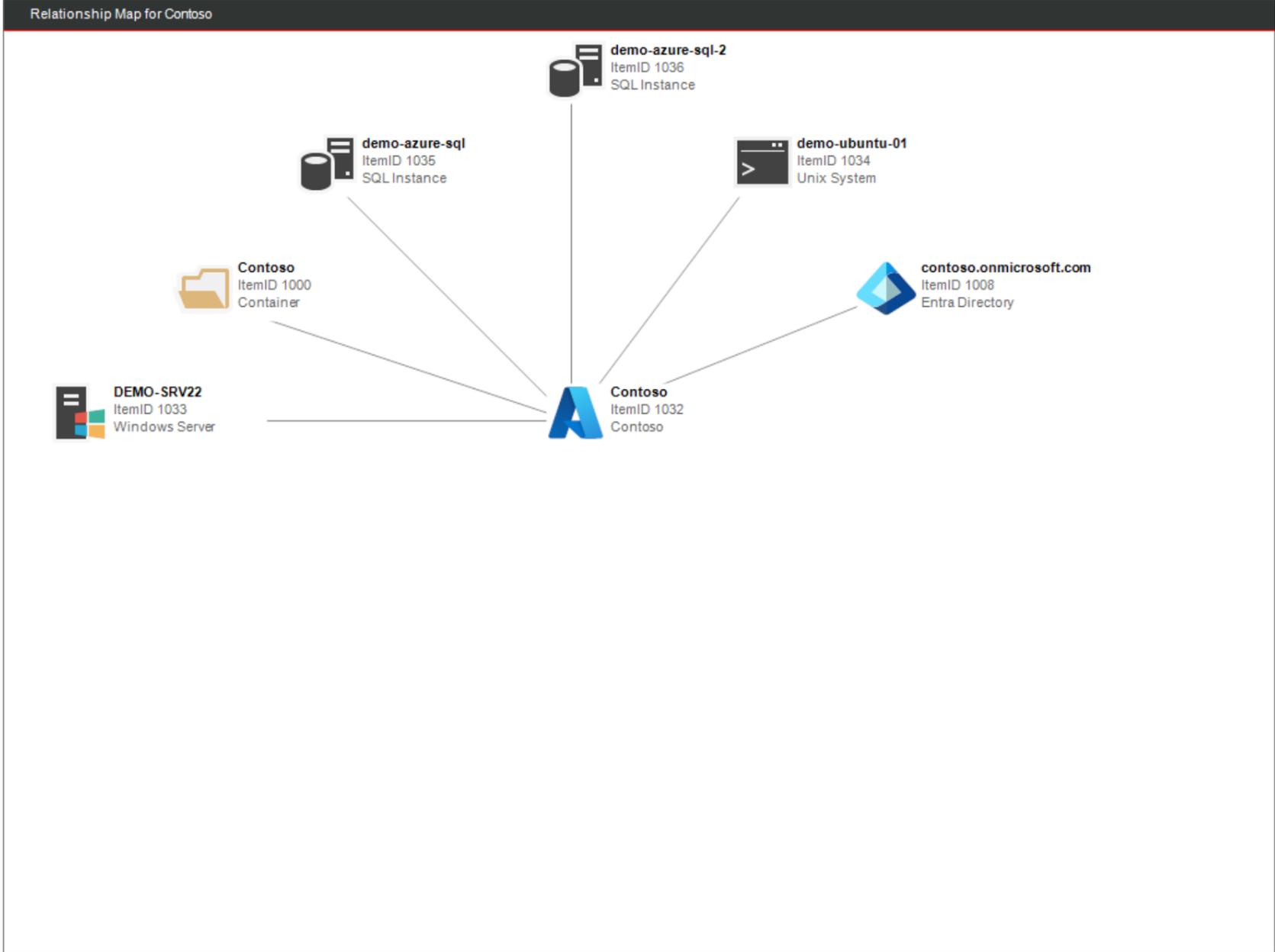
Tenant Configuration

An Azure tenant is an instance of Azure Active Directory and corresponding resources that represents an organization.

🔷 General

Name	Contoso Test
Identifier	85c204d6-06a9-4803-a1fb-fc6beb1e7535
Default Domain	contoso.onmicrosoft.com

ℹ️ Information

Creation Date	22 September 2016 13:57:37
Business Phone Numbers	44(0)1235678901
Preferred Language	English
Technical Contacts	support@contoso.com

🔒 Privacy

Global Privacy Contact	privacy@contoso.com
Global Privacy Statement URL	https://www.contoso.com/privacy

🏢 Address

Street	10 Oxford Street
City	Oxford
State, Province, or County	Oxfordshire
ZIP or Postal Code	OX12 3AB
Country	United Kingdom

Hierarchy

An Azure tenant is an instance of Azure Active Directory and corresponding resources that represents an organization.

Name	Type
Hierarchy	
Contoso	Subscription
AzRdp	Resource Group
DatabaseServers	Resource Group
LinuxServers	Resource Group
NetworkWatcherRG	Resource Group
WebApps	Resource Group
WebServers	Resource Group

Contoso Technical Services

Locations

A location represents the city or area of an Azure region.

83 Locations

Display Name	Name
Asia	asia
Asia Pacific	asiapacific
Australia	australia
Australia Central	australiacentral
Australia Central 2	australiacentral2
Australia East	australiaeast
Australia Southeast	australiasoutheast
Brazil	brazil
Brazil South	brazilsouth
Brazil Southeast	brazilsoutheast
Brazil US	brazilus
Canada	canada
Canada Central	canadacentral
Canada East	canadaeast
Central India	centralindia
Central US	centralus
Central US (Stage)	centralusstage
Central US EUAP	centraluseuap
East Asia	eastasia
East Asia (Stage)	eastasiastage
East US	eastus
East US (Stage)	eastusstage
East US 2	eastus2
East US 2 (Stage)	eastus2stage
East US 2 EUAP	eastus2euap
East US STG	eastusstg
Europe	europe
France	france
France Central	francecentral
France South	francesouth
Germany	germany
Germany North	germanynorth
Germany West Central	germanywestcentral

👥 Global	global	
👤 India	india	
👤 Israel Central	israelcentral	
👤 Italy North	italynorth	
👤 Japan	japan	
👤 Japan East	japaneast	
👤 Japan West	japanwest	
👤 Jio India Central	jioindiacentral	
👤 Jio India West	jioindiawest	
👥 Korea	korea	
👤 Korea Central	koreacentral	
👤 Korea South	koreasouth	
👤 North Central US	northcentralus	
👥 North Central US (Stage)	northcentralusstage	
👤 North Europe	northeurope	
👥 Norway	norway	
👤 Norway East	norwayeast	
👤 Norway West	norwaywest	
👤 Poland Central	polandcentral	
👤 Qatar Central	qatarcentral	
👥 Singapore	singapore	
👥 South Africa	southafrica	
👤 South Africa North	southafricanorth	
👤 South Africa West	southafricawest	
👤 South Central US	southcentralus	
👥 South Central US (Stage)	southcentralusstage	
👤 South India	southindia	
👤 Southeast Asia	southeastasia	
👥 Southeast Asia (Stage)	southeastasiastage	
👥 Sweden	sweden	
👤 Sweden Central	swedencentral	
👥 Switzerland	switzerland	
👤 Switzerland North	switzerlandnorth	
👤 Switzerland West	switzerlandwest	
👤 UAE Central	uaecentral	
👤 UAE North	uaenorth	
👤 UK South	uksouth	
👤 UK West	ukwest	
👥 United Arab Emirates	uae	

👥 United Kingdom		uk
👥 United States		unitedstates
👥 United States EUAP		unitedstateseuap
👤 West Central US		westcentralus
👤 West Europe		westeurope
👤 West India		westindia
👤 West US		westus
👥 West US (Stage)		westusstage
👤 West US 2		westus2
👥 West US 2 (Stage)		westus2stage
👤 West US 3		westus3

Role Definitions

A role definition is a collection of permissions that can be performed, such as read, write, and delete.

> Only information about custom role definitions is included.

7 Role Definitions

Display Name	Description
Read Virtual Machines (Screenshot)	
Read Web Apps (Application Settings)	
Read Storage Accounts (Access Keys)	
Other : List Storage Account Keys	Returns the access keys for the specified storage account.
Other : List Web App Security Sensitive Settings	List Web App's security sensitive settings, such as publishing credentials, app settings and connection strings.
Read : Get Web Apps Publishing XML	Get Web Apps Publishing XML.
XIA Configuration Azure Reader	This role has the required permissions to scan Azure from XIA Configuration.

Subscriptions

A subscription is an agreement with Microsoft to use one or more Microsoft cloud platforms or services, for which charges accrue based on either a per-user license fee or on cloud-based resource consumption.

🔑 1 Subscriptions

Display Name	Identifier	State
🔑 Contoso	8d0ebb56-65db-44e9-8b73-b51d46cdc738	Enabled (Active)

Contoso Technical Services

Contoso

A subscription is an agreement with Microsoft to use one or more Microsoft cloud platforms or services, for which charges accrue based on either a per-user license fee or on cloud-based resource consumption.

General

Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738
State	Enabled (Active)

4 Locations

Display Name	Name
UK South	uksouth
Sweden Central	swedencentral
West Europe	westeurope
East US	eastus

1 Locks

Name	Type	Scope	Scope Type
Read-only lock	Read-Only	CORP-AVAIL01	Resource

Alert Rules

Alerts provide proactive notifications of issues found within the Azure infrastructure or applications.

3 Alert Rules

Name	Enabled	Type	Severity
BreakingRule	True	Activity Log	4 - Verbose
DynamicRule	True	Metric	3 - Informational
Server Alert Rule	True	Metric	3 - Informational

Contoso Technical Services

BreakingRule

Alerts provide proactive notifications of issues found within the Azure infrastructure or applications.

🔔 General	
Enabled	True
Description	
Severity	4 - Verbose
Type Display Name	Activity Log

🗗 Scopes	
Scopes	/subscriptions/8d0ebb56-65db-44e9-8b73-b51d46cdc738

📝 Activity Log Alert Rule	
Action Names	LinuxActionGroup Migration_AG1
Conditions	Category = 'Administrative' OperationName = 'Microsoft.AAD/domainServices/write'

DynamicRule

Alerts provide proactive notifications of issues found within the Azure infrastructure or applications.

🔔 General

Enabled	True
Description	
Severity	3 - Informational
Type Display Name	Metric

🔲 Scopes

Scopes	/subscriptions/8d0ebb56-65db-44e9-8b73-b51d46cdc738

📊 Metric Alert Rule

Action Names	
Automatically Resolve Alerts	True

🔁 1 Conditions

Name	Summary
🔁 Metric1	Whenever the average of metric 'Percentage CPU' is greater or less than a dynamic value.

Server Alert Rule

Alerts provide proactive notifications of issues found within the Azure infrastructure or applications.

🔔 General

Enabled	True
Description	This is a sample alert rule
Severity	3 - Informational
Type Display Name	Metric

🗗 Scopes

Scopes	/subscriptions/8d0ebb56-65db-44e9-8b73-b51d46cdc738/resourceGroups/WebServers/providers/Microsoft.Compute/virtualMachines/DEMO-2016-01

📊 Metric Alert Rule

Action Names	LinuxActionGroup Migration_AG1
Automatically Resolve Alerts	True

🔁 3 Conditions

Name	Summary
🔁 Metric1	Whenever the average of metric 'Percentage CPU' is greater than 12.
🔁 Metric2	Whenever the total of metric 'Network In Total' is greater than 500000000000.
🔁 Metric3	Whenever the average of metric 'VM Local Used Burst BPS Credits Percentage' is greater than 1.

Contoso Technical Services

Invoices

Provides information about the recent invoices for the subscription.

12 Invoices

Invoice Number	Invoice Date	Billed Amount	Status
U0123MP7OV	23 March 2023	0.00 GBP	Paid
U0123N3NK7	23 April 2023	0.00 GBP	Paid
U0123NI0VV	23 May 2023	0.00 GBP	Paid
U0123NWZ0J	23 June 2023	0.00 GBP	Paid
U0123OBHUY	23 July 2023	0.00 GBP	Paid
U0123OPUTT	23 August 2023	0.00 GBP	Paid
U0123P483Z	23 September 2023	0.00 GBP	Paid
U0123PIS3D	23 October 2023	0.00 GBP	Paid
U0123PWH59	23 November 2023	0.00 GBP	Paid
U0123QAFIU	23 December 2023	0.00 GBP	Paid
U0123QNZLE	23 January 2024	0.00 GBP	Paid
U0123R1LNV	23 February 2024	0.00 GBP	Paid

Contoso Technical Services

Policy Assignments

Policy assignments help to enforce organizational standards and to assess compliance.

5 Policy Assignments	
Display Name	**Scope**
ASC Default (subscription: 8d0ebb56-65db-44e9-8b73-b51d46cdc738)	Contoso (Subscription)
Audit virtual machines without disaster recovery configured	WebServers (Resource Group)
IRS1075 September 2016	WebServers (Resource Group)
PCI v3.2.1:2018	WebServers (Resource Group)
Windows machines should meet requirements for 'Security Options - Network Security'	WebServers (Resource Group)

ASC Default (subscription: 8d0ebb56-65db-44e9-8b73-b51d46cdc738)

Policy assignments help to enforce organizational standards and to assess compliance.

General

Assignment Type	Initiative
Definition Display Name	Microsoft cloud security benchmark
Description	This is the default set of policies monitored by Azure Security Center. It was automatically assigned as part of onboarding to Security Center. The default assignment contains only audit policies. For more information please visit https://aka.ms/ascpolicies
Enforcement Mode	Enforced

Scope

Scope	Contoso
Scope Type	Subscription

Compliance

Non-Compliant Policies	86
Non-Compliant Resources	38

Contoso Technical Services

Audit virtual machines without disaster recovery configured

Policy assignments help to enforce organizational standards and to assess compliance.

General

Assignment Type	Policy
Definition Display Name	Audit virtual machines without disaster recovery configured
Description	This example policy audits virtual machines without disaster recovery configured.
Enforcement Mode	Not Enforced

Scope

Scope	WebServers
Scope Type	Resource Group

Compliance

Non-Compliant Policies	1
Non-Compliant Resources	4

Contoso Technical Services

IRS1075 September 2016

Policy assignments help to enforce organizational standards and to assess compliance.

General

Assignment Type	Initiative
Definition Display Name	IRS1075 September 2016
Description	This is assignment IRS1075 September 2016.
Enforcement Mode	Not Enforced

Scope

Scope	WebServers
Scope Type	Resource Group

Compliance

Non-Compliant Policies	35
Non-Compliant Resources	39

Contoso Technical Services

PCI v3.2.1:2018

Policy assignments help to enforce organizational standards and to assess compliance.

General

Assignment Type	Initiative
Definition Display Name	PCI v3.2.1:2018
Description	
Enforcement Mode	Not Enforced

Scope

Scope	WebServers
Scope Type	Resource Group

Compliance

Non-Compliant Policies	15
Non-Compliant Resources	39

Contoso Technical Services

Windows machines should meet requirements for 'Security Options - Network Security'

Policy assignments help to enforce organizational standards and to assess compliance.

⚜ General

Assignment Type	Policy
Definition Display Name	Windows machines should meet requirements for 'Security Options - Network Security'
Description	On machine
Enforcement Mode	Not Enforced

⊡ Scope

Scope	WebServers
Scope Type	Resource Group

☷ Compliance

Non-Compliant Policies	1
Non-Compliant Resources	2

Contoso Technical Services

Resource Groups

A resource group is a container that holds related resources for an Azure solution.

6 Resource Groups	
Display Name	**Location**
AzRdp	UK South
DatabaseServers	West Europe
LinuxServers	West Europe
NetworkWatcherRG	West Europe
WebApps	East US
WebServers	West Europe

Contoso Technical Services

AzRdp

A resource group is a container that holds related resources for an Azure solution.

General

Location Display Name	UK South
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

1 Locations

Display Name	Name
UK South	uksouth

0 Locks

There are no locks found.

1 Resources

Display Name	Resource Type	Location
pip-azrdp-vnet-uksouth-default	Public IP Address	UK South

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

DatabaseServers

A resource group is a container that holds related resources for an Azure solution.

General

Location Display Name	West Europe
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

3 Locations

Display Name	Name
West Europe	westeurope
UK South	uksouth
Sweden Central	swedencentral

0 Locks

There are no locks found.

8 Resources

Display Name	Resource Type	Location
c9portalvhdst1y6dds8f24r	Microsoft.ClassicStorage/storageAccounts	UK South
DatabaseServersVirtualNetwork	Virtual Network	Sweden Central

privatelink.database.windows.net	Microsoft.Network/privateDnsZones	Global
demo-azure-sql	SQL Server	Sweden Central
demo-azure-sql/demo-azure-sql-db	SQL Database	Sweden Central
demo-azure-sql-2	SQL Server	Sweden Central
demo-azure-sql-2/demo-azure-sql-db	SQL Database	Sweden Central
demo-azure-sql/demo-azure-sql-elastic-pool	SQL Elastic Pool	West Europe

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

LinuxServers

A resource group is a container that holds related resources for an Azure solution.

General

Location Display Name	West Europe
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

1 Locations

Display Name	Name
West Europe	westeurope

0 Locks

There are no locks found.

1 Resources

Display Name	Resource Type	Location
LinuxServers-vnet	Virtual Network	West Europe

Role Assignments: LinuxServers

Role assignments are the permissions assigned by the Azure role-based access control system (Azure RBAC) that authorizes access to Azure resources.

1 Role Assignments (Directly Applied Only)

Account Name	Account Type	Role	Scope
Demonstration group	Group	Advisor Reviews Contributor	This Resource

NetworkWatcherRG

A resource group is a container that holds related resources for an Azure solution.

General

Location Display Name	West Europe
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

4 Locations

Display Name	Name
West Europe	westeurope
East US	eastus
Sweden Central	swedencentral
UK South	uksouth

0 Locks

There are no locks found.

Automation Script

```
{
  "template": {
```

```json
  "$schema":
"https://schema.management.azure.com/schemas/2019-04-01/deploymentTemplate.json#",
  "contentVersion": "1.0.0.0",
  "parameters": {
    "networkWatchers_NetworkWatcher_eastus_name": {
      "type": "String"
    },
    "networkWatchers_NetworkWatcher_uksouth_name": {
      "type": "String"
    },
    "networkWatchers_NetworkWatcher_westeurope_name": {
      "type": "String"
    },
    "networkWatchers_NetworkWatcher_swedencentral_name": {
      "type": "String"
    }
  },
  "variables": {},
  "resources": [
    {
      "type": "Microsoft.Network/networkWatchers",
      "apiVersion": "2023-06-01",
      "name": "[parameters('networkWatchers_NetworkWatcher_eastus_name')]",
      "location": "eastus",
      "properties": {}
    },
    {
      "type": "Microsoft.Network/networkWatchers",
      "apiVersion": "2023-06-01",
      "name": "[parameters('networkWatchers_NetworkWatcher_swedencentral_name')]",
      "location": "swedencentral",
      "properties": {}
    },
    {
      "type": "Microsoft.Network/networkWatchers",
      "apiVersion": "2023-06-01",
      "name": "[parameters('networkWatchers_NetworkWatcher_uksouth_name')]",
      "location": "uksouth",
      "properties": {}
    },
    {
      "type": "Microsoft.Network/networkWatchers",
      "apiVersion": "2023-06-01",
      "name": "[parameters('networkWatchers_NetworkWatcher_westeurope_name')]",
      "location": "westeurope",
      "properties": {}
    }
  ]
}
}
```

Contoso Technical Services

4 Resources

Display Name	Resource Type	Location
NetworkWatcher_eastus	Network Watcher	East US
NetworkWatcher_swedencentral	Network Watcher	Sweden Central
NetworkWatcher_uksouth	Network Watcher	UK South
NetworkWatcher_westeurope	Network Watcher	West Europe

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Display Name	Resource Type	Location
NetworkWatcher_eastus	Network Watcher	East US
NetworkWatcher_swedencentral	Network Watcher	Sweden Central
NetworkWatcher_uksouth	Network Watcher	UK South
NetworkWatcher_westeurope	Network Watcher	West Europe

Contoso Technical Services

WebApps

A resource group is a container that holds related resources for an Azure solution.

General

Location Display Name	East US
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

2 Locations

Display Name	Name
East US	eastus
West Europe	westeurope

0 Locks

There are no locks found.

6 Resources

Display Name	Resource Type	Location
ASP-WebApps-8d57	App Service Plan	East US
ASP-WebApps-b4aa	App Service Plan	West Europe
DatabasePrivateEndpoint	Microsoft.Network/privateEndpoints	East US

🌐	demowebappauth	Web App	West Europe
🔧	demowebappcs1	microsoft.insights/components	East US
🌐	demowebappcs1	Web App	East US

🖳 0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

WebServers

A resource group is a container that holds related resources for an Azure solution.

General

Location Display Name	West Europe
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

2 Locations

Display Name	Name
West Europe	westeurope
UK South	uksouth

1 Locks

Name	Type	Scope	Scope Type
Read-only lock	Read-Only	CORP-AVAIL01	Resource

26 Resources

Display Name	Resource Type	Location
blockblobstorageaccount1	Storage Account	UK South
Contoso-availability-set	Availability Set	West Europe
CORP-AVAIL01	Availability Set	West Europe

DefaultWebAppWafbdfc0dbd463c412cbe6888beb11ff063	Microsoft.Network/frontdoorWebApplicationFirewallPolicies	Global
DEMO-2K12R2-CLA	Microsoft.ClassicCompute/domainNames	UK South
DEMO-2K12R2-CLA	Classic Virtual Machine	UK South
DEMO-SRV22	Virtual Machine	UK South
DEMO-SRV22_OsDisk_1	Disk	UK South
demo-srv22467	Network Interface	UK South
DEMO-SRV22-nsg	Network Security Group	UK South
Example_Load_Balancer	Microsoft.Network/loadBalancers	West Europe
Demo_Proximity_Placement_Group	Proximity Placement Group	West Europe
Demo-Virtual-Machine-Scale-Set	Virtual Machine Scale Set	West Europe
Demo-Virtual-Machine-Scale-Set-ip	Public IP Address	West Europe
privatelink.blob.core.windows.net	Microsoft.Network/privateDnsZones	Global
privatelink.database.windows.net	Microsoft.Network/privateDnsZones	Global
demo-route-table	Route Table	West Europe
Server2022Test-vnet	Virtual Network	UK South
SRV22KeyVaultTest	Microsoft.KeyVault/vaults	UK South
demo-ubuntu-01	Virtual Machine	West Europe
demo-ubuntu-01_key	Microsoft.Compute/sshPublicKeys	West Europe
demo-ubuntu-01_OsDisk_1	Disk	West Europe
demo-ubuntu-0172	Network Interface	West Europe
v2storageaccount01	Storage Account	UK South
WebServers-vnet	Virtual Network	West Europe
WebServersvnet328	Virtual Network	West Europe

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Role Assignments

Role assignments are the permissions assigned by the Azure role-based access control system (Azure RBAC) that authorizes access to Azure resources.

5 Role Assignments (Directly Applied Only)

Account Name	Account Type	Role	Scope
XIA Configuration Client	App	Reader	This Resource
XIA Configuration Client	App	Read Web Apps (Application Settings)	This Resource
XIA Configuration Client	App	Read Virtual Machines (Screenshot)	This Resource
XIA Configuration Client	App	Read Storage Accounts (Access Keys)	This Resource
Demonstration group	Group	Reader	This Resource

Contoso Technical Services

Resources

A resource is an entity such as a virtual machine, virtual network, or storage account that is managed by Azure.

App Service Plans

An app service plan defines a set of compute resources for a web app to run. These compute resources are analogous to the server farm in conventional web hosting.

2 App Service Plan Resources

Name	Subscription Name	Location	Operating System Type	SKU
ASP-WebApps-8d57	Contoso	East US	Windows	F1
ASP-WebApps-b4aa	Contoso	West Europe	Windows	F1

ASP-WebApps-8d57

An app service plan defines a set of compute resources for a web app to run. These compute resources are analogous to the server farm in conventional web hosting.

Properties

Resource Type	App Service Plan
Resource Group Name	WebApps
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	East US

General

Maximum Workers	1
App Names	demowebappauth demowebappcs1
Operating System Type	Windows
Zone Redundant	False

SKU

SKU Name	F1
SKU Tier	Free
SKU Capacity	0

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

ASP-WebApps-b4aa

An app service plan defines a set of compute resources for a web app to run. These compute resources are analogous to the server farm in conventional web hosting.

Properties

Resource Type	App Service Plan
Resource Group Name	WebApps
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Maximum Workers	1
App Names	demowebappauth demowebappcs1
Operating System Type	Windows
Zone Redundant	False

SKU

SKU Name	F1
SKU Tier	Free
SKU Capacity	0

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Availability Sets

An availability set is a logical grouping of VMs that allows Azure to understand how your application is built to provide for redundancy and availability.

Name	Subscription Name	Location	SKU Type
2 Availability Set Resources			
Contoso-availability-set	Contoso	West Europe	Aligned (Managed)
CORP-AVAIL01	Contoso	West Europe	Classic (Unmanaged)

Contoso-availability-set

An availability set is a logical grouping of VMs that allows Azure to understand how your application is built to provide for redundancy and availability.

Properties

Resource Type	Availability Set
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Fault Domains	2
Update Domains	5

Proximity Placement Group

Proximity Placement Group Name	Demo_Proximity_Placement_Group

SKU

SKU Type	Aligned (Managed)

1 Virtual Machines

Name	Size	Operating System	Generation
demo-ubuntu-01	Standard_B1ls	ubuntu	V2

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

CORP-AVAIL01

An availability set is a logical grouping of VMs that allows Azure to understand how your application is built to provide for redundancy and availability.

🖥️ Properties

Resource Type	Availability Set
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

📍 Location

Location Display Name	West Europe

🔧 General

Fault Domains	3
Update Domains	5

◇ Proximity Placement Group

Proximity Placement Group Name	Demo_Proximity_Placement_Group

📊 SKU

SKU Type	Classic (Unmanaged)

🖥️ 0 Virtual Machines

> There are no virtual machines found.

🔒 1 Locks

Name	Type	Scope	Scope Type
🔒 Read-only lock	Read-Only	CORP-AVAIL01	Resource

📇 0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Name	Type	Scope	Scope Type
🔒 Read-only lock	Read-Only	CORP-AVAIL01	Resource

Classic Virtual Machines

A classic Azure virtual machine (VM) is an on-demand, scalable computing resource based on deprecated technology.

> Classic virtual machines are deprecated, and only basic resource information is available.

1 Classic Virtual Machine Resources

Name	Subscription Name	Location
DEMO-2K12R2-CLA	Contoso	UK South

DEMO-2K12R2-CLA

A classic Azure virtual machine (VM) is an on-demand, scalable computing resource based on deprecated technology.

Classic virtual machines are deprecated, and only basic resource information is available.

Properties

Resource Type	Classic Virtual Machine
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	UK South

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Disks

Azure managed disks are block-level storage volumes that are managed by Azure and used with Azure Virtual Machines.

2 Disk Resources

Name	Subscription Name	Location	SKU Type
DEMO-SRV22_OsDisk_1	Contoso	UK South	Standard LRS
demo-ubuntu-01_OsDisk_1	Contoso	West Europe	Standard LRS

DEMO-SRV22_OsDisk_1

Azure managed disks are block-level storage volumes that are managed by Azure and used with Azure Virtual Machines.

🖳 Properties

Resource Type	Disk
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

🖈 Location

Location Display Name	UK South

🔧 General

On Demand Bursting	System Default
Date Created	10 March 2022 13:10:57
Disk State	Reserved
Managed By	DEMO-SRV22
Security Type	Standard
Zones	

📊 SKU

SKU Type	Standard LRS
Tier	Standard
Disk Size	30 GB
Provisioned Throughput	60
Provisioned IOPS	500

Encryption

Server Side Encryption Type	(Default) Encryption at-rest with a platform-managed key

Network Settings

Network Access Policy	Public endpoint (all networks)

Operating System

Operating System Type	Windows

Shared Disk

Shared Disk Enabled	False

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

demo-ubuntu-01_OsDisk_1

Azure managed disks are block-level storage volumes that are managed by Azure and used with Azure Virtual Machines.

🖴 **Properties**

Resource Type	Disk
Resource Group Name	WEBSERVERS
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

📍 **Location**

Location Display Name	West Europe

🔧 **General**

On Demand Bursting	System Default
Date Created	27 February 2024 19:30:45
Disk State	Attached
Managed By	demo-ubuntu-01
Security Type	Standard
Zones	

📊 **SKU**

SKU Type	Standard LRS
Tier	Standard
Disk Size	30 GB
Provisioned Throughput	60
Provisioned IOPS	500

Encryption

Server Side Encryption Type	(Default) Encryption at-rest with a platform-managed key

Network Settings

Network Access Policy	Public endpoint (all networks)

Operating System

Operating System Type	Linux

Shared Disk

Shared Disk Enabled	False

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Contoso Technical Services

Network Interfaces

A network interface enables an Azure VM to communicate with internet, Azure, and on-premises resources.

2 Network Interface Resources

Name	Subscription Name	Location	Virtual Machine
demo-srv22467	Contoso	UK South	DEMO-SRV22
demo-ubuntu-0172	Contoso	West Europe	demo-ubuntu-01

demo-srv22467

A network interface enables an Azure VM to communicate with internet, Azure, and on-premises resources.

Properties

Resource Type	Network Interface
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	UK South

General

Accelerated Networking	True
IP Forwarding	False
MAC Address	00-22-48-40-F8-8E
Network Security Group Name	DEMO-SRV22-nsg
Virtual Machine Name	DEMO-SRV22

DNS Settings

DNS Servers	Inherit from virtual network
Applied DNS Servers	
Internal DNS Name Label	
Internal Domain Name Suffix	
Internal FQDN	

2 IP Configurations

Name	IP Version	Private IP Address	Public IP Address
ipconfig1	IPv4	10.1.0.4 (Dynamic)	
ipconfig2	IPv4	10.1.0.6 (Dynamic)	

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Name	IP Version	Private IP Address	Public IP Address
ipconfig1	IPv4	10.1.0.4 (Dynamic)	
ipconfig2	IPv4	10.1.0.6 (Dynamic)	

demo-ubuntu-0172

A network interface enables an Azure VM to communicate with internet, Azure, and on-premises resources.

Properties

Resource Type	Network Interface
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Accelerated Networking	False
IP Forwarding	False
MAC Address	60-45-BD-90-C3-E1
Network Security Group Name	
Virtual Machine Name	demo-ubuntu-01

DNS Settings

DNS Servers	Inherit from virtual network
Applied DNS Servers	
Internal DNS Name Label	
Internal Domain Name Suffix	3l1v5mbbu4vubobn3xgsjgbyva.ax.internal.cloudapp.net
Internal FQDN	

1 IP Configurations

Name	IP Version	Private IP Address	Public IP Address
🖥 ipconfig1	IPv4	10.5.0.4 (Dynamic)	

🔒 0 Locks

There are no locks found.

🔲 0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Network Security Groups

An Azure network security group filters network traffic to and from Azure resources in an Azure virtual network.

1 Network Security Group Resources

Name	Subscription Name	Location
DEMO-SRV22-nsg	Contoso	UK South

DEMO-SRV22-nsg

An Azure network security group filters network traffic to and from Azure resources in an Azure virtual network.

Properties

Resource Type	Network Security Group
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	UK South

5 Inbound Rules (Default Rules Not Shown)

Priority	Name	Port	Protocol	Source	Destination
320	hs_test_ipr	8080	Any	Any	Any
340	Port_5986	5986	TCP	Any	Any
310	Port_8080	8080 90	Any	10.2.1.1/32 10.1.1.0/24	Any
330	PowerShell	5985	TCP	Any	Any
300	RDP	3389	TCP	Any	Any

1 Network Interfaces

Name	Public IP Addresses	Private IP Addresses	Virtual Machine
demo-srv22467		10.1.0.4 10.1.0.6	DEMO-SRV22

1 Subnets

Name	Address Range	Virtual Network	NAT Gateway

default	10.1.0.0/24	LinuxServers-vnet	

🔒 0 Locks

There are no locks found.

📇 0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

default	10.1.0.0/24	LinuxServers-vnet	

🔒 0 Locks

There are no locks found.

Proximity Placement Groups

A proximity placement group is a logical grouping used to make sure that Azure compute resources are physically located close to each other.

1 Proximity Placement Group Resources

Name	Subscription Name	Location
Demo_Proximity_Placement_Group	Contoso	West Europe

Demo_Proximity_Placement_Group

A proximity placement group is a logical grouping used to make sure that Azure compute resources are physically located close to each other.

◈ Properties

Resource Type	Proximity Placement Group
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

📍 Location

Location Display Name	West Europe

📁 Advanced

Proximity Placement Group Type	Standard
Virtual Machine Sizes	

🖥 2 Availability Sets

Name	Fault Domains	Update Domains	SKU
Contoso-availability-set	2	5	Aligned (Managed)
CORP-AVAIL01	3	5	Classic (Unmanaged)

🖥 1 Virtual Machines

Name	Size	Operating System	Generation
demo-ubuntu-01	Standard_B1ls	ubuntu	V2

🖥 Virtual Machine Scale Sets

Virtual Machine Scale Set Names	Demo-Virtual-Machine-Scale-Set

0 Locks

> There are no locks found.

0 Role Assignments (Directly Applied Only)

> There are no directly applied role assignments found.

Public IP Addresses

A public IP address enables Azure resources to communicate with Internet and public-facing Azure services. The address is dedicated to the resource.

	2 Public IP Address Resources			

Name	Subscription Name	Location	Address
Demo-Virtual-Machine-Scale-Set-ip	Contoso	West Europe	52.142.206.179
pip-azrdp-vnet-uksouth-default	Contoso	UK South	Dynamic

Demo-Virtual-Machine-Scale-Set-ip

A public IP address enables Azure resources to communicate with Internet and public-facing Azure services. The address is dedicated to the resource.

Properties

Resource Type	Public IP Address
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Address Type	IPv4
Assignment Type	Static
Domain Name Label	
Fully Qualified Domain Name	
Idle Timeout (minutes)	4
IP Address	52.142.206.179

SKU

SKU Tier	Regional
SKU Type	Standard

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Contoso Technical Services

pip-azrdp-vnet-uksouth-default

A public IP address enables Azure resources to communicate with Internet and public-facing Azure services. The address is dedicated to the resource.

Properties

Resource Type	Public IP Address
Resource Group Name	AzRdp
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	UK South

General

Address Type	IPv4
Assignment Type	Dynamic
Domain Name Label	pip-azrdp-vnet-uksouth-default
Fully Qualified Domain Name	pip-azrdp-vnet-uksouth-default.uksouth.cloudapp.azure.com
Idle Timeout (minutes)	4
IP Address	

SKU

SKU Tier	Regional
SKU Type	Basic

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Contoso Technical Services

Route Tables

Route tables determine how Azure routes traffic between Azure, on-premises, and Internet resources.

1 Route Table Resources

Name	Subscription Name	Location	Routes
demo-route-table	Contoso	West Europe	1

Contoso Technical Services

demo-route-table

Route tables determine how Azure routes traffic between Azure, on-premises, and Internet resources.

Properties

Resource Type	Route Table
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Propagate Gateway Routes	False

1 Routes

Name	Address Prefix	Next Hop Type	Next Hop IP Address
route01	10.0.0.0/24	Virtual Appliance	10.0.1.1

1 Subnets

Name	Address Range	Virtual Network	Network Security Group
default	10.0.0.0/24	WebServers-vnet	

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Contoso Technical Services

SQL Databases

An Azure SQL database is a fully managed platform as a service (PaaS) database based on the Microsoft SQL Server database engine.

2 SQL Database Resources

Name	Subscription Name	Location	SKU
demo-azure-sql/demo-azure-sql-db	Contoso	Sweden Central	Basic
demo-azure-sql-2/demo-azure-sql-db	Contoso	Sweden Central	Basic

    Contoso Technical Services

demo-azure-sql/demo-azure-sql-db

An Azure SQL database is a fully managed platform as a service (PaaS) database based on the Microsoft SQL Server database engine.

Properties

Resource Type	SQL Database
Resource Group Name	DatabaseServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	Sweden Central

General

Backup Storage Redundancy Type	Locally-redundant backup storage
Collation Name	SQL_Latin1_General_CP1_CI_AS
Database Identifier	fa38ddb0-2e8f-43cd-9670-8b74af2571c6
Date Created	17 May 2022 10:11:56
Maximum Size	100 MB
Server Name	demo-azure-sql
Transparent Data Encryption Enabled	True

SKU

Capacity	5 DTU
Edition	Basic
Service Objective Name	Basic
SKU Name	Basic

Audit Policy

Auditing Enabled	False

Elastic Pool

Elastic Pool Name	demo-azure-sql/demo-azure-sql-elastic-pool

1 Replication Links

Partner Server Name	Partner Location	Role	Partner Role
demo-azure-sql-2	Sweden Central	Primary	Secondary

0 Sync Groups

There are no sync groups found.

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

demo-azure-sql-2/demo-azure-sql-db

An Azure SQL database is a fully managed platform as a service (PaaS) database based on the Microsoft SQL Server database engine.

🛢 Properties

Resource Type	SQL Database
Resource Group Name	DatabaseServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

🗺 Location

Location Display Name	Sweden Central

🔧 General

Backup Storage Redundancy Type	Locally-redundant backup storage
Collation Name	SQL_Latin1_General_CP1_CI_AS
Database Identifier	e9875ca4-0347-471d-854f-8d8a7eff9ca7
Date Created	23 June 2022 12:03:28
Maximum Size	100 MB
Server Name	demo-azure-sql-2
Transparent Data Encryption Enabled	True

📊 SKU

Capacity	5 DTU
Edition	Basic
Service Objective Name	Basic
SKU Name	Basic

Audit Policy

Auditing Enabled	False

Elastic Pool

There are no SQL elastic pools found.

1 Replication Links

Partner Server Name	Partner Location	Role	Partner Role
demo-azure-sql	Sweden Central	Secondary	Primary

1 Sync Groups

Name	Automatic Sync Interval	Conflict Resolution Policy	Use Private Link
Sync-Group-Example	Disabled	Member Win	False

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

SQL Elastic Pools

Azure SQL database elastic pools allow for the managing and scaling of multiple databases that have varying and unpredictable usage demands.

1 SQL Elastic Pool Resources

Name	Subscription Name	Location	SKU
demo-azure-sql/demo-azure-sql-elastic-pool	Contoso	West Europe	Basic

demo-azure-sql/demo-azure-sql-elastic-pool

Azure SQL database elastic pools allow for the managing and scaling of multiple databases that have varying and unpredictable usage demands.

Properties

Resource Type	SQL Elastic Pool
Resource Group Name	DatabaseServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Date Created	28 June 2022 11:36:00
Elastic Pool Name	demo-azure-sql/demo-azure-sql-elastic-pool
Maximum Capacity	8 DTU
Maximum Size	64 GB
Server Name	demo-azure-sql
Zone Redundant	True

SKU

SKU Name	Basic
Edition	Basic
Capacity	4 DTU

1 Databases

Name	Maximum Size	Backup Storage Redundancy	SKU

demo-azure-sql/demo-azure-sql-db	100 MB	Locally-redundant backup storage	Basic

🔒 0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

SQL Servers

A SQL Server is a logical construct that acts as a central administrative point for a collection of Azure SQL databases.

Name	Subscription Name	Location	Version
2 SQL Server Resources			
demo-azure-sql	Contoso	Sweden Central	12.0.0.0
demo-azure-sql-2	Contoso	Sweden Central	12.0.0.0

demo-azure-sql

A SQL Server is a logical construct that acts as a central administrative point for a collection of Azure SQL databases.

Properties

Resource Type	SQL Server
Resource Group Name	DatabaseServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	Sweden Central

General

Fully Qualified Domain Name	demo-azure-sql.database.windows.net
Server Version	12.0.0.0

Authentication Settings

Active Directory Administrator	sysadmin@contoso.onmicrosoft.com
Require Azure Active Directory Authentication	False
SQL Administrator Login	sysadmin

Audit Policy

Auditing Enabled	False

Network

Deny Public Network Access	False
Minimum TLS Version	None
Connection Policy	Default
Allow Access to Azure Services	True

Outbound Network Access

Restrict Outbound Network Access	False

1 Firewall Rules

Name	Start IP Address	End IP Address
ClientIPAddress_2022-5-17_10-6-26	212.159.103.19	212.159.103.19

1 Virtual Network Rules

Name	Virtual Network
demoVnetRule1	DatabaseServersVirtualNetwork (default)

Transparent Data Encryption

Key Type	Service-Managed Key

1 Databases

Name	Maximum Size	Backup Storage Redundancy	SKU
demo-azure-sql/demo-azure-sql-db	100 MB	Locally-redundant backup storage	Basic

1 Failover Groups

Name	Partner Server Name	Replication Role	Failover Policy	Databases
demofailovergroup	demo-azure-sql-2	Secondary	Automatic	demo-azure-sql/demo-azure-sql-db

1 Private Endpoint Connections

Name	Connection Name	Connection State	Response Message
DatabasePrivateEndpoint	DatabasePrivateEndpoint-dcbac89f-d01c-470a-9a00-d61c8b008a64	Approved	Auto-approved

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

demo-azure-sql-2

A SQL Server is a logical construct that acts as a central administrative point for a collection of Azure SQL databases.

Properties

Resource Type	SQL Server
Resource Group Name	DatabaseServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	Sweden Central

General

Fully Qualified Domain Name	demo-azure-sql-2.database.windows.net
Server Version	12.0.0.0

Authentication Settings

Active Directory Administrator	GlobalReader@contoso.onmicrosoft.com
Require Azure Active Directory Authentication	False
SQL Administrator Login	sysadmin

Audit Policy

Auditing Enabled	False

Network

Deny Public Network Access	False
Minimum TLS Version	None
Connection Policy	Default
Allow Access to Azure Services	True

Outbound Network Access

Restrict Outbound Network Access	False

0 Firewall Rules

There are no firewall rules found.

0 Virtual Network Rules

There are no virtual network rules found.

Transparent Data Encryption

Key Type	Service-Managed Key

1 Databases

Name	Maximum Size	Backup Storage Redundancy	SKU
demo-azure-sql-2/demo-azure-sql-db	100 MB	Locally-redundant backup storage	Basic

0 Failover Groups

There are no failover groups found.

0 Private Endpoint Connections

There are no private endpoint connections found.

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

Contoso Technical Services

There are no directly applied role assignments found.

Storage Accounts

An Azure storage account contains Azure Storage data objects, including blobs, file shares, queues, tables, and disks. The storage account provides a unique namespace to the Azure Storage data that's accessible from anywhere in the world over HTTP or HTTPS.

2 Storage Account Resources

Name	Subscription Name	Location	SKU Type
blockblobstorageaccount1	Contoso	UK South	Premium Locally Redundant Storage (LRS)
v2storageaccount01	Contoso	UK South	Standard Locally Redundant Storage (LRS)

blockblobstorageaccount1

An Azure storage account contains Azure Storage data objects, including blobs, file shares, queues, tables, and disks. The storage account provides a unique namespace to the Azure Storage data that's accessible from anywhere in the world over HTTP or HTTPS.

Properties

Resource Type	Storage Account
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	UK South

General

Account Kind	Block Blob Storage
Date Created	21 June 2022 09:48:00
Status of Primary	Available

SKU

Performance Tier	Premium
SKU Type	Premium Locally Redundant Storage (LRS)

Blob Service

Enable Hierarchical Namespace	True
Allow Blob Public Access	True
Blob Soft Delete	Disabled
Container Soft Delete	Disabled
Custom Domain	
Encryption Enabled	True
Versioning Enabled	False
Change Feed Retention	Disabled
NFS v3 Enabled	False

Primary Endpoints

Blob	https://blockblobstorageaccount1.blob.core.windows.net/
DFS	https://blockblobstorageaccount1.dfs.core.windows.net/
File	
Queue	
Table	
Web	https://blockblobstorageaccount1.z33.web.core.windows.net/

Public Network Access

Allow Network Access	All Networks

Network Routing

Publish Internet Endpoints	False
Publish Microsoft Endpoints	False
Routing Choice	Microsoft Routing

Security Settings

Allow Storage Account Key Access	True
Secure Transfer Required	True
Key Source	Microsoft Storage
Minimum TLS Version	TLS 1.2
Infrastructure Encryption	False
Use Customer Managed Keys	False

2 Access Keys

Name	Date Created	Value
key1	21 June 2022 09:48:00	A1cU/2FTHKx9NTKhZY6q!AXS2V)SAR/yC08Y4idNGHkVkgI6c2ajc8DBVHJ$id983DIKRNG3ismci4TmnciddA==

Contoso Technical Services

| | key2 | 21 June 2022 09:48:00 | B1Vkgl6c2ajc8DBVHJ$id983DIKRNG3ismci4Tmn)SAR/yC08Y4idNGHkV0isDSGTF5ODpbRwzpp+AStrAv6aA== |

🔒 0 Locks

There are no locks found.

---

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

🔒 0 Locks

Contoso Technical Services

v2storageaccount01

An Azure storage account contains Azure Storage data objects, including blobs, file shares, queues, tables, and disks. The storage account provides a unique namespace to the Azure Storage data that's accessible from anywhere in the world over HTTP or HTTPS.

Properties

Resource Type	Storage Account
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	UK South

General

Account Kind	Storage V2
Date Created	21 June 2022 09:43:45
Status of Primary	Available

SKU

Performance Tier	Standard
SKU Type	Standard Locally Redundant Storage (LRS)

Blob Service

Enable Hierarchical Namespace	True
Access Tier	Hot
Allow Blob Public Access	True
Blob Soft Delete	Disabled
Container Soft Delete	Disabled
Custom Domain	
Encryption Enabled	True
Versioning Enabled	False
Change Feed Retention	Disabled
NFS v3 Enabled	False

Primary Endpoints

Blob	https://v2storageaccount01.blob.core.windows.net/
DFS	https://v2storageaccount01.dfs.core.windows.net/
File	https://v2storageaccount01.file.core.windows.net/
Queue	https://v2storageaccount01.queue.core.windows.net/
Table	https://v2storageaccount01.table.core.windows.net/
Web	https://v2storageaccount01.z33.web.core.windows.net/

Public Network Access

Allow Network Access	Selected Networks
Allowed Addresses	86.24.192.252 86.24.192.254
Allowed Virtual Network Names	default DemoSubnet
Allow Storage Logging	True
Allow Storage Metrics	True
Allow Trusted Azure Services	True

Network Routing

Publish Internet Endpoints	True
Publish Microsoft Endpoints	True
Routing Choice	Internet Routing

Contoso Technical Services

Security Settings

Allow Storage Account Key Access	True
Secure Transfer Required	True
Key Source	Microsoft Keyvault
Minimum TLS Version	TLS 1.2
Infrastructure Encryption	False
Use Customer Managed Keys	True
Current Versioned Key Identifier	https://srv22keyvaulttest.vault.azure.net/keys/SRV22KeyTest/39f5449c453543f7b80d 1e2e35ac1a45

2 Access Keys

Name	Date Created	Value
key1	21 June 2022 09:48:00	A2cU/2FTHKx9NTKhZY6q!AXS2V)SAR/yC08Y4idNGHkVkgI6c2ajc8DBVHJ$id983DIKRNG3ismci4TmnciddA==
key2	21 June 2022 09:48:00	B2Vkgl6c2ajc8DBVHJ$id983DIKRNG3ismci4Tmn)SAR/yC08Y4idNGHkV0isDSGTF5ODpbRwzpp+AStrAv6aA==

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Contoso Technical Services

Virtual Machines

An Azure virtual machine (VM) is an on-demand, scalable computing resource.

2 Virtual Machine Resources

Name	Subscription Name	Location	Operating System Type	Size
DEMO-SRV22	Contoso	UK South	Windows	Standard_DS1_v2
demo-ubuntu-01	Contoso	West Europe	Linux	Standard_B1ls

Contoso Technical Services

DEMO-SRV22

An Azure virtual machine (VM) is an on-demand, scalable computing resource.

🖥️ Properties

Resource Type	Virtual Machine
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

👤 Location

Location Display Name	UK South

🗄️ System

Admin Username	sysadmin
Agent Version	2.7.41491.1102
Computer Name	DEMO-SRV22
Generation	V2
Virtual Machine Identifier	0143a187-47b4-49ee-867c-075fdb2da211

🪟 Operating System

Operating System Type	Windows
Operating System Name	Windows Server 2022 Datacenter
Operating System Version	10.0.20348.587

🖥️ Power State

Power State	Running

Boot Diagnostics

Enabled	True
Status	Enabled with managed storage account

Screenshot

Availability Set

No Availability Set

1 Network Interfaces

Name	Public IP Addresses	Private IP Addresses	Network Security Group
demo-srv22467		10.1.0.4 10.1.0.6	DEMO-SRV22-nsg

1 Extensions

Name	Publisher	Automatic Upgrade Enabled	Provisioning State
AzureDiskEncryption v2.2	Microsoft.Azure.Security	True	Failed

Sizing

Name	Standard_DS1_v2
Maximum Data Disk Count	4
Memory Size	3.5 GB
Number of Cores	1
Operating System Disk Size	1,023 GB
Resource Disk Size	7 GB

Contoso Technical Services

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Storage

Provides information about the storage configuration for the virtual machine.

1 Disks

Name	Purpose	Type	Size	Encryption
DEMO-SRV22_OsDisk_1	Operating System	Managed	30 GB	(Default) Encryption at-rest with a platform-managed key

DEMO-SRV22_OsDisk_1

Provides information about the virtual machine operating system disk.

🖥 Properties

Host Caching	Read/Write
Disk Size	30 GB
Disk Type	Managed

📊 SKU

SKU Type	Standard LRS
Tier	Standard
Disk Size	30 GB
Provisioned Throughput	60
Provisioned IOPS	500

⏳ Ephemeral Disk

Ephemeral Disk Type	None

🪟 Operating System

Operating System Type	Windows

🔐 Encryption

Encryption State	(Default) Encryption at-rest with a platform-managed key

demo-ubuntu-01

An Azure virtual machine (VM) is an on-demand, scalable computing resource.

🖥️ Properties

Resource Type	Virtual Machine
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

👤 Location

Location Display Name	West Europe

🗄️ System

Admin Username	azureuser
Agent Version	2.9.1.1
Computer Name	demo-ubuntu-01
Generation	V2
Virtual Machine Identifier	40644a24-5fb2-4936-95db-d988895a8981

🐧 Operating System

Operating System Type	Linux
Operating System Name	ubuntu
Operating System Version	22.04

🖥️ Power State

Power State	Running

Boot Diagnostics

Enabled	True
Status	Enabled with managed storage account

Screenshot

Availability Set

Availability Set Name	Contoso-availability-set

1 Network Interfaces

Name	Public IP Addresses	Private IP Addresses	Network Security Group
demo-ubuntu-0172		10.5.0.4	

0 Extensions

There are no extensions found.

Sizing

Name	Standard_B1ls
Maximum Data Disk Count	2
Memory Size	512 MB
Number of Cores	1
Operating System Disk Size	1,023 GB
Resource Disk Size	4 GB

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Contoso Technical Services

Storage

Provides information about the storage configuration for the virtual machine.

📁 **1 Disks**

Name	Purpose	Type	Size	Encryption
🖥 demo-ubuntu-01_OsDisk_1	Operating System	Managed	30 GB	(Default) Encryption at-rest with a platform-managed key

demo-ubuntu-01_OsDisk_1

Provides information about the virtual machine operating system disk.

Properties

Host Caching	Read/Write
Disk Size	30 GB
Disk Type	Managed

SKU

SKU Type	Standard LRS
Tier	Standard
Disk Size	30 GB
Provisioned Throughput	60
Provisioned IOPS	500

Ephemeral Disk

Ephemeral Disk Type	None

Operating System

Operating System Type	Linux

Encryption

Encryption State	(Default) Encryption at-rest with a platform-managed key

Virtual Networks

A virtual network enables many types of Azure resources, such as Azure virtual machines, to securely communicate with each other, the internet, and on-premises networks.

5 Virtual Network Resources

Name	Subscription Name	Location	Address Prefixes
DatabaseServersVirtualNetwork	Contoso	Sweden Central	10.3.0.0/16
LinuxServers-vnet	Contoso	West Europe	10.0.1.0/24
Server2022Test-vnet	Contoso	UK South	10.1.0.0/16
WebServers-vnet	Contoso	West Europe	10.0.0.0/24
WebServersvnet328	Contoso	West Europe	10.2.0.0/16

DatabaseServersVirtualNetwork

A virtual network enables many types of Azure resources, such as Azure virtual machines, to securely communicate with each other, the internet, and on-premises networks.

Properties

Resource Type	Virtual Network
Resource Group Name	DatabaseServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	Sweden Central

General

Address Prefixes	10.3.0.0/16
BGP Regional Community	
BGP Virtual Network Community	
Flow Timeout	Disabled

DDoS Protection Settings

DDoS Protection Enabled	False

DNS Settings

DNS Servers	Default (Azure-provided)

1 Subnets

Name	Address Prefixes	NAT Gateway	Network Security Group	Route Table
default	10.3.0.0/24			

Contoso Technical Services

0 Peerings

There are no peerings found.

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

LinuxServers-vnet

A virtual network enables many types of Azure resources, such as Azure virtual machines, to securely communicate with each other, the internet, and on-premises networks.

Properties

Resource Type	Virtual Network
Resource Group Name	LinuxServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Address Prefixes	10.0.1.0/24
BGP Regional Community	
BGP Virtual Network Community	
Flow Timeout	Disabled

DDoS Protection Settings

DDoS Protection Enabled	False

DNS Settings

DNS Servers	Default (Azure-provided)

1 Subnets

Name	Address Prefixes	NAT Gateway	Network Security Group	Route Table
default	10.1.0.0/24		DEMO-SRV22-nsg	

0 Peerings

There are no peerings found.

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Server2022Test-vnet

A virtual network enables many types of Azure resources, such as Azure virtual machines, to securely communicate with each other, the internet, and on-premises networks.

Properties

Resource Type	Virtual Network
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	UK South

General

Address Prefixes	10.1.0.0/16
BGP Regional Community	
BGP Virtual Network Community	
Flow Timeout	Disabled

DDoS Protection Settings

DDoS Protection Enabled	False

DNS Settings

DNS Servers	Default (Azure-provided)

2 Subnets

Name	Address Prefixes	NAT Gateway	Network Security Group	Route Table
default	10.1.0.0/24		DEMO-SRV22-nsg	

DemoSubnet	10.1.1.0/24			

0 Peerings

There are no peerings found.

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

WebServers-vnet

A virtual network enables many types of Azure resources, such as Azure virtual machines, to securely communicate with each other, the internet, and on-premises networks.

Properties

Resource Type	Virtual Network
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Address Prefixes	10.0.0.0/24
BGP Regional Community	
BGP Virtual Network Community	
Flow Timeout	Disabled

DDoS Protection Settings

DDoS Protection Enabled	False

DNS Settings

DNS Servers	Default (Azure-provided)

1 Subnets

Name	Address Prefixes	NAT Gateway	Network Security Group	Route Table
default	10.0.0.0/24			demo-route-table

Contoso Technical Services

🖧 1 Peerings

Name	State	Peer	Use Remote Gateways
🖧 example-peering-link	Connected	WebServersvnet328	False

🔒 0 Locks

There are no locks found.

🔲 0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Contoso Technical Services

WebServersvnet328

A virtual network enables many types of Azure resources, such as Azure virtual machines, to securely communicate with each other, the internet, and on-premises networks.

Properties

Resource Type	Virtual Network
Resource Group Name	WebServers
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

Location

Location Display Name	West Europe

General

Address Prefixes	10.2.0.0/16
BGP Regional Community	
BGP Virtual Network Community	
Flow Timeout	Disabled

DDoS Protection Settings

DDoS Protection Enabled	False

DNS Settings

DNS Servers	Default (Azure-provided)

1 Subnets

Name	Address Prefixes	NAT Gateway	Network Security Group	Route Table
default	10.2.0.0/16			

Contoso Technical Services

1 Peerings

Name	State	Peer	Use Remote Gateways
remote-peering-link	Connected	WebServers-vnet	False

0 Locks

There are no locks found.

0 Role Assignments (Directly Applied Only)

There are no directly applied role assignments found.

Contoso Technical Services

Web Apps

An Azure web app is an HTTP-based service for hosting web applications.

	2 Web App Resources			

Name	Subscription Name	Location	App Service Plan
🌐 demowebappauth	Contoso	West Europe	ASP-WebApps-b4aa
🌐 demowebappcs1	Contoso	East US	ASP-WebApps-8d57

demowebappauth

An Azure web app is an HTTP-based service for hosting web applications.

🌐 Properties

Resource Type	Web App
Resource Group Name	WebApps
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

📍 Location

Location Display Name	West Europe

🔧 Site Configuration

Always On	False
ARR Affinity	True
Custom Domain Verification Identifier	0A2F9DA0D02C09787D6394630A490F54DD33F8FD23349908C5183A3B8E022854
Default Hostname	demowebappauth.azurewebsites.net
Host Names	demowebappauth.azurewebsites.net
HTTP 2.0 Enabled	False
MySQL In App Enabled	False
Managed Pipeline Mode	Integrated
Minimum TLS Version	TLS 1.2
Outbound IP Addresses	20.31.24.6 20.31.24.83 20.31.25.150 20.31.26.14 20.31.26.241 20.31.27.227 20.238.195.172 20.238.196.11 20.238.196.65 20.238.196.178 20.238.197.47 20.238.197.189 20.238.197.226 20.238.198.19 20.238.198.71 20.238.198.92 20.238.198.117 20.238.198.163 20.105.224.37
Require HTTPS Connections	True
Web Sockets Enabled	False

🖥 Client Certificates

Client Certificate Mode	Ignore

📄 Default Documents

Default Documents	Default.htm Default.html Default.asp index.htm index.html iisstart.htm default.aspx index.php hostingstart.html

🖥 Remote Debugging

Remote Debugging Enabled	False
Remote Debugging Version	

〰 .NET

.NET Version	v8.0

Contoso Technical Services

Development Stack

PHP Version	
Java Version	
Java Web Server	

App Service Plan

App Service Plan Name	ASP-WebApps-b4aa
SKU Tier	Free
SKU Name	F1
SKU Capacity	0

Deployment Slots

Deployment Slot Names	

Authentication Settings

Enabled	True
Require Authentication	True
Unauthenticated Client Action	Redirect to login page
Token Store Enabled	True
Token Refresh Extension (Hours)	72
Default Provider Name	azureactivedirectory
Allowed External Redirect URLs	

Apple Identity Provider

The identity provider is not configured.

Microsoft Identity Provider

Application (Client) Identifier	799744ea-2347-4981-acd7-626e01dbd112
Client Secret Setting Name	MICROSOFT_PROVIDER_AUTHENTICATION_SECRET
Issuer URL	https://sts.windows.net/85c204d6-06a9-4803-a1fb-fc6beb1e7535/v2.0
Allowed Audiences	api://799744ea-2347-4981-acd7-626e01dbd112

Facebook Identity Provider

The identity provider is not configured.

GitHub Identity Provider

> The identity provider is not configured.

G Google Identity Provider

> The identity provider is not configured.

𝕏 Twitter Identity Provider

> The identity provider is not configured.

FTP Publishing Settings

FTP Access	FTPS Only
FTPS Endpoint	ftps://waws-prod-am2-743.ftp.azurewebsites.windows.net/site/wwwroot
Username	demowebappauth\$demowebappauth

2 Application Settings

Name	Value
MICROSOFT_PROVIDER_AUTHENTICATION_SECRET	KYH8Q~xIF90wOtTQktyYO5dttiFfNC6nO85Xuak2
WEBSITE_AUTH_AAD_ALLOWED_TENANTS	85c204d6-06a9-4803-a1fb-fc6beb1e7535

0 Locks

> There are no locks found.

0 Role Assignments (Directly Applied Only)

> There are no directly applied role assignments found.

demowebappcs1

An Azure web app is an HTTP-based service for hosting web applications.

🌐 Properties

Resource Type	Web App
Resource Group Name	WebApps
Subscription Name	Contoso
Subscription Identifier	8d0ebb56-65db-44e9-8b73-b51d46cdc738

📍 Location

Location Display Name	East US

An Azure web app is an HTTP-based service for hosting web applications.

Site Configuration

Always On	False
ARR Affinity	True
Custom Domain Verification Identifier	0A2F9DA0D02C09787D6394630A490F54DD33F8FD23349908C5183A3B8E022854
Default Hostname	demowebappcs1.azurewebsites.net
Host Names	demowebappcs1.azurewebsites.net
HTTP 2.0 Enabled	False
MySQL In App Enabled	False
Managed Pipeline Mode	Integrated
Minimum TLS Version	TLS 1.2
Outbound IP Addresses	52.226.144.245 52.226.144.254 52.226.145.12 52.226.145.73 52.226.145.109 52.226.145.151 52.226.147.6 52.226.147.9 52.226.147.16 52.226.147.22 52.226.147.37 52.226.147.38 52.226.147.41 52.226.147.45 52.226.147.73 52.226.147.77 52.226.147.104 52.226.147.115 20.119.0.52
Require HTTPS Connections	True
Web Sockets Enabled	False

Client Certificates

Client Certificate Mode	Ignore

Default Documents

Default Documents	Default.htm Default.html Default.asp index.htm index.html iisstart.htm default.aspx index.php hostingstart.html

Remote Debugging

Remote Debugging Enabled	False
Remote Debugging Version	

.NET

.NET Version	v8.0

Development Stack

PHP Version	
Java Version	
Java Web Server	

App Service Plan

App Service Plan Name	ASP-WebApps-8d57
SKU Tier	Free
SKU Name	F1
SKU Capacity	0

Deployment Slots

Deployment Slot Names	

Authentication Settings

Enabled	True
Require Authentication	True
Unauthenticated Client Action	Redirect to login page
Token Store Enabled	True
Token Refresh Extension (Hours)	72
Default Provider Name	azureactivedirectory
Allowed External Redirect URLs	

Apple Identity Provider

The identity provider is not configured.

Microsoft Identity Provider

Application (Client) Identifier	ee063821-c9e1-4757-80f3-6cec17df5e51
Client Secret Setting Name	MICROSOFT_PROVIDER_AUTHENTICATION_SECRET
Issuer URL	https://sts.windows.net/85c204d6-06a9-4803-a1fb-fc6beb1e7535/v2.0
Allowed Audiences	api://ee063821-c9e1-4757-80f3-6cec17df5e51

Facebook Identity Provider

The identity provider is not configured.

GitHub Identity Provider

Contoso Technical Services

> The identity provider is not configured.

G Google Identity Provider

> The identity provider is not configured.

𝕏 Twitter Identity Provider

> The identity provider is not configured.

🌐 FTP Publishing Settings

FTP Access	FTPS Only
FTPS Endpoint	ftps://waws-prod-blu-523.ftp.azurewebsites.windows.net/site/wwwroot
Username	demowebappcs1\$demowebappcs1

📑 5 Application Settings

Name	Value
APPLICATIONINSIGHTS_CONNECTION_STRING	InstrumentationKey=fd743240-799a-44b5-bf79-3506464270b6;IngestionEndpoint=https://ea
ApplicationInsightsAgent_EXTENSION_VERSION	~2
MICROSOFT_PROVIDER_AUTHENTICATION_SECRET	PMp8Q~-VhB4-1.fmTrZZGc4B_rLRtmGgLFevnbJa
WEBSITE_AUTH_AAD_ALLOWED_TENANTS	85c204d6-06a9-4803-a1fb-fc6beb1e7535
XDT_MicrosoftApplicationInsights_Mode	default

🔒 0 Locks

> There are no locks found.

🗃️ 0 Role Assignments (Directly Applied Only)

> There are no directly applied role assignments found.

Other Resource Types

Other resources include any resource type that is not explicitly scanned by the system.

> Only basic resource information is available for these resource types.

16 Other Resources

Name	Subscription Name	Resource Type
c9portalvhdst1y6dds8f24r	Contoso	Microsoft.ClassicStorage/storageAccounts
DatabasePrivateEndpoint	Contoso	Microsoft.Network/privateEndpoints
DefaultWebAppWafbdfc0dbd463c4 12cbe6888beb11ff063	Contoso	Microsoft.Network/frontdoorWebApplicationFire wallPolicies
DEMO-2K12R2-CLA	Contoso	Microsoft.ClassicCompute/domainNames
demowebappcs1	Contoso	microsoft.insights/components
Example_Load_Balancer	Contoso	Microsoft.Network/loadBalancers
Demo-Virtual-Machine-Scale-Set	Contoso	Virtual Machine Scale Set
NetworkWatcher_eastus	Contoso	Network Watcher
NetworkWatcher_swedencentral	Contoso	Network Watcher
NetworkWatcher_uksouth	Contoso	Network Watcher
NetworkWatcher_westeurope	Contoso	Network Watcher
privatelink.blob.core.windows.net	Contoso	Microsoft.Network/privateDnsZones
privatelink.database.windows.net	Contoso	Microsoft.Network/privateDnsZones
privatelink.database.windows.net	Contoso	Microsoft.Network/privateDnsZones
SRV22KeyVaultTest	Contoso	Microsoft.KeyVault/vaults
demo-ubuntu-01_key	Contoso	Microsoft.Compute/sshPublicKeys

Contoso Technical Services

Version History

The version history displays the changes that have been made to the documentation of this item over time - either automatically when a change has been detected, or manually by users of the system.

5 versions

Version	Username	Date	Time	Description
1.04	W-2K22\sysadmin	28 February 2024	16:30	Added custom item details.
1.03	W-2K22\sysadmin	28 February 2024	16:28	Added a primary owner.
1.02	W-2K22\sysadmin	28 February 2024	16:27	Added a description.
1.01	W-2K22\sysadmin	28 February 2024	10:44	Updated by XIA Configuration Client Data
1.00	W-2K22\sysadmin	28 February 2024	10:44	Item created.

Contoso Technical Services