

Task 1

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112104@szabist.pk

DEFAULT DIRECTORY (BSCS2112104@szabist.pk)

All services > Policy | Assignments >

Assign policy

Basics

Parameters

Remediation

Non-compliance messages

Review + create

Scope

Scope *

Exclusions

Resource selectors (Expand)

Basics

Policy definition *

Overrides (Expand)

Assignment name *

Description

Policy enforcement

Previous

Next

Review + create

Available Definitions

tag

Policy type: All policy types

Category: All categories

Policy name	Latest version (p...)	Category	Type
Inherit a tag from the subscription if missing	1.0.0	Tags	Builtin
[Preview]: Azure Cache for Redis Enterprise & Flash s...	1.0.0-preview	Resilience	Builtin
Storage accounts should be migrated to new Azure ...	1.0.0	Storage	Builtin
Requires resources to not have a specific tag.	2.0.0	Tags	Builtin
Configure backup on virtual machines with a given t...	9.4.0	Backup	Builtin
Append a tag and its value to resources	1.0.1	Tags	Builtin
Configure Function apps to use the latest TLS version	1.1.0	App Service	Builtin
<input checked="" type="checkbox"/> Require a tag and its value on resources	1.0.1	Tags	Builtin
Virtual machines should be migrated to new Azure ...	1.0.0	Compute	Builtin
[Preview]: Azure Cache for Redis should be Zone Re...	1.1.0-preview	Resilience	Builtin
Certificates should have the specified lifetime action...	2.1.0	Key Vault	Builtin
[Preview]: Append a tag and its value to resources - ...	1.0.0-preview	BuiltInPolicyTest	Builtin
Configure backup on virtual machines without a giv...	9.4.0	Backup	Builtin

1 out of 1 policies selected

AddCancel

Give feedback

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112104@szabist.pk

DEFAULT DIRECTORY (BSCS2112104@szabist.pk)

All services > Policy | Assignments >

Assign policy

Basics

Parameters

Remediation

Non-compliance messages

Review + create

Search by parameter name

☒ Only show parameters that need input or review

Tag Name *

Tag Value *

Previous

Next

Review + create

Give feedback

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112104@szabist.pk

DEFAULT DIRECTORY (BSCS2112104@szabist.pk)

All services > Policy | Assignments >

Assign policy

Basics

Parameters

Remediation

Non-compliance messages

Review + create

Policy definition

Assignment name

Version (preview)

Description

Policy enforcement

Assigned by

Advanced

Resource selectors

Overrides

Parameters

Tag Name

Tag Value

Remediation

Create a Managed Identity

Require a tag and its value on resources

Require a tag and its value on resources

1.*

--

Enabled

Aliyan Pervez

No selectors associated with this assignment.

No overrides associated with this assignment.

Company

Contoso

No managed identity associated with this assignment.

Previous

Next

Create

Give feedback

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112104@szabist.pk

Policy | Assignments

Assign policyAssign initiativeRefresh

Search

Filter by name or ID...

Scope: Azure for Students

Definition type: All definition types

Total Assignments 2

Initiative Assignments 1

Policy Assignments 1

Edit columns

Assignment name	Scope	Type
ASC Default (subscription: ea6fc9c7-fe32-4565-b42a-e336c72...)	Azure for Students	Initiative
Require a tag and its value on resources	Azure for Students	Policy

Give feedback

Notifications

More events in the activity log →

Dismiss all

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

a few seconds ago

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112104@szabist.pk

Policy | Assignments

Require a tag and its value on resources

Policy Assignment

Edit assignmentDelete assignmentDuplicate assignmentView complianceView definitionCreate exemption

Essentials

Name: Require a tag and its value on resources

Scope: Azure for Students

Definition version: 1.0

Excluded scopes: --

Description: --

Definition type: Policy

Assignment ID: /subscriptions/ea6fc9c7-fe32-4565-b42a-e336c72...

Policy enforcement: Default

Assigned by: --

Parameters (2)Resource selectors (0)Overrides (0)Exemptions (0)Remediation (0)Deployed resourcesManaged Identity

Search by parameter name

All types

Edit columns

Parameter ID	Parameter name	Parameter value	Policy assignment parameter r...
tagName	Tag Name	"Company"	User defined parameter
tagValue	Tag Value	"Contoso"	User defined parameter

Give feedback

Notifications

More events in the activity log →

Dismiss all

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

6 minutes ago

Task 2

Microsoft Azure

Search resources, services, and docs (G+I)

Copilot

bcs2112104@scabist.pk
DEFAULT DIRECTORY (BSCS2112104@scabist.pk)

All services > Storage accounts >

Create a storage account

Project details

Select the subscription in which to create the new storage account. Choose a new or existing resource group to organize and manage your storage account together with other resources.

Subscription *

Azure for Students

Resource group *

(New) group

Create new

Instance details

Storage account name *

storageaccountaliyan

Region *

(US) East US

Deploy to an Azure Extended Zone

Primary service

Select a primary service

Performance *

☒ Standard: Recommended for most scenarios (general-purpose v2 account)

☐ Premium: Recommended for scenarios that require low latency.

Redundancy *

Locally-redundant storage (LRS)

Previous

Next

Review + create

Give feedback

Notifications

More events in the activity log →

Dismiss all

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

13 minutes ago

Microsoft Azure

Search resources, services, and docs (G+I)

Copilot

bcs2112104@scabist.pk
DEFAULT DIRECTORY (BSCS2112104@scabist.pk)

All services > Storage accounts >

Create a storage account

Validation failed. Required information is missing or not valid.

Basics Advanced Networking Data protection Encryption Tags Review + create

Basics

Subscription

Azure for Students

Resource group

group

Location

East US

Storage account name

storageaccountaliyan

Primary service

Performance

Standard

Replication

Locally-redundant storage (LRS)

Advanced

Enable hierarchical namespace

Disabled

Enable SFTP

Disabled

Enable network file system v3

Disabled

Allow cross-tenant replication

Disabled

Access tier

Hot

Previous

Next

Create

Give feedback

Notifications

More events in the activity log →

Dismiss all

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

14 minutes ago

Microsoft Azure

Search resources, services, and docs (G+J)

Copilot

bssc2112104@szabist.pk
DEFAULT DIRECTORY (BSC21121...

All services > Storage accounts >

Create a storage account

BasicsAdvancedNetworkingData protectionEncryptionTagsReview + create

NameValueResource

:

All resources selected

✖ Require a tag and its value on resources (Policy details)

PreviousNextReview + create

Give feedback

Notifications

More events in the activity log →Dismiss all

✔ Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

14 minutes ago

Microsoft Azure

Search resources, services, and docs (G+J)

Copilot

bssc2112104@szabist.pk
DEFAULT DIRECTORY (BSC21121...

All services > Storage accounts >

Create a storage account

BasicsAdvancedNetworkingData protectionEncryptionTagsReview + create

NameValueResource

Company

:

Contoso

All resources selected

:

All resources selected

PreviousNextReview + create

Give feedback

Notifications

More events in the activity log →Dismiss all

✔ Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

17 minutes ago

Microsoft Azure

Search resources, services, and docs (G+J)

Copilot

bssc2112104@szabist.pk
DEFAULT DIRECTORY (BSC21121...

All services > Storage accounts >

Create a storage account

BasicsAdvancedNetworkingData protectionEncryptionTagsReview + create

View automation template

Basics

SubscriptionAzure for Students

Resource groupgroup

LocationEast US

Storage account namestorageaccountaliyan

Primary service

PerformanceStandard

ReplicationLocally-redundant storage (LRS)

Advanced

Enable hierarchical namespaceDisabled

Enable SFTPDisabled

Enable network file system v3Disabled

Allow cross-tenant replicationDisabled

Access tierHot

Enable large file sharesEnabled

PreviousNextCreate

Give feedback

Notifications

More events in the activity log →Dismiss all

✔ Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

18 minutes ago

Microsoft Azure

Search resources, services, and docs (G+/I)

Copilot

bscs2112104@szabist.pk
DEFAULT DIRECTORY (BSCS2112104@SZABIST.COM)

All services >

storageaccountaliyan

Storage account

Search

Upload Open in Explorer Delete Move Refresh Open in mobile

Overview

Activity log

Tags

Diagnose and solve problems

Access Control (IAM)

Data migration

Storage browser

Storage Mover

Partner solutions

Resource visualizer

Data storage

Security + networking

Data management

Settings

Monitoring

Monitoring (classic)

Automation

Help

Essentials

Resource group (move)
group

Location
eastus

Subscription (move)
Azure for Students

Subscription ID
ea6fc9c7-fe32-4565-b42a-e336c72040d9

Disk state
Available

Performance
Standard

Replication
Locally-redundant storage (LRS)

Account kind
StorageV2 (general purpose v2)

Provisioning state
Succeeded

Created
07/04/2025, 3:56:03 pm

Tags (edit)
Company : Contoso

Properties Monitoring Capabilities (0) Recommendations (0) Tutorials Tools + SDKs

Blob service

Hierarchical namespace
Disabled

Default access tier
Hot

Blob anonymous access
Disabled

Security

Require secure transfer for REST API operations
Enabled

Storage account key access
Enabled

Minimum TLS version
Disabled

Notifications

More events in the activity log →

Dismiss all

- Deployment succeeded

Deployment 'storageaccountaliyan_1744023284478' to resource group 'group' was successful.

Go to resource Pin to dashboard

a few seconds ago
- Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

19 minutes ago

Task 3

Microsoft Azure

Search resources, services, and docs (G+/I)

Copilot

bscs2112104@szabist.pk
DEFAULT DIRECTORY (BSCS2112104@SZABIST.COM)

All services >

Tags

Default Directory (bscs2112104szabist.onmicrosoft.com)

Refresh Feedback

Tags are name/value pairs that enable you to categorize resources and view consolidated billing by applying the same tag to multiple resources and resource groups. Tag names are case insensitive, but tag values are case sensitive. [Learn more about tags](#)

Subscriptions: Azure for Students

Filter items...

Tags

Company : Contoso

Notifications

More events in the activity log →

Dismiss all

- Deployment succeeded

Deployment 'storageaccountaliyan_1744023284478' to resource group 'group' was successful.

Go to resource Pin to dashboard

3 minutes ago
- Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

22 minutes ago

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112104@szabist.pk
DEFAULT DIRECTORY (BSCS2112104@SZABIST.PK)

All services > Tags >

Resources with tag Company : Contoso

Default Directory (bscs2112104@szabist.onmicrosoft.com)

Manage view Refresh Export to CSV Open query Assign tags

Filter for any field... Subscription equals all Type equals all Add filter

0 Unsecure resources 0 Recommendations 1 Changed resources > No grouping List view

Name	Type	Resource group	Location	Subscription
storageaccounttaliyan	Storage account	group	East US	Azure for Students

< Previous Page 1 of 1 Next > Showing 1 to 1 of 1 records.

Give feedback

Notifications

More events in the activity log → Dismiss all

Deployment succeeded

Deployment 'storageaccounttaliyan_1744023284478' to resource group 'group' was successful.

Go to resource Pin to dashboard

3 minutes ago

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

22 minutes ago

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112104@szabist.pk
DEFAULT DIRECTORY (BSCS2112104@SZABIST.PK)

All services > Tags >

Resources with tag Company : Contoso

Default Directory (bscs2112104@szabist.onmicrosoft.com)

Manage view Refresh Export to CSV Open query Assign tags

Filter for any field... Subscription equals all Type equals all Company equals all Add filter

0 Unsecure resources 0 Recommendations 1 Changed resources > No grouping List view

Name	Type	Resource group	Location	Subscription
storageaccounttaliyan	Storage account	group	East US	Azure for Students

< Previous Page 1 of 1 Next > Showing 1 to 1 of 1 records.

Give feedback

Notifications

More events in the activity log → Dismiss all

Deployment succeeded

Deployment 'storageaccounttaliyan_1744023284478' to resource group 'group' was successful.

Go to resource Pin to dashboard

5 minutes ago

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

24 minutes ago

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112104@szabist.pk
DEFAULT DIRECTORY (BSCS2112104@SZABIST.PK)

All services > Tags >

Resources with tag Company : Contoso

Default Directory (bscs2112104@szabist.onmicrosoft.com)

Manage view Refresh Export to CSV Open query Assign tags

Filter for any field... Subscription equals all Type equals all Company equals all Company equals all Add filter

0 Unsecure resources 0 Recommendations 1 Changed resources > No grouping List view

Name	Type	Resource group	Location	Subscription
storageaccounttaliyan	Storage account	group	East US	Azure for Students

< Previous Page 1 of 1 Next > Showing 1 to 1 of 1 records.

Give feedback

Notifications

More events in the activity log → Dismiss all

Deployment succeeded

Deployment 'storageaccounttaliyan_1744023284478' to resource group 'group' was successful.

Go to resource Pin to dashboard

5 minutes ago

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

24 minutes ago

Task 4

Microsoft Azure

Search resources, services, and docs (G+J)

Copilot

bscs2112104@szabist.pk
DEFAULT DIRECTORY (BSCS2112104)

Policy | Assignments

Assign policy Assign initiative Refresh

Search

Filter by name or ID...

Scope: Azure for Students Definition type: All definition types

Total Assignments 1 Initiative Assignments 1

Policy Assignments 0

Assignment name Scope Type

ASC Default (subscription: ea6fc9c7-fe32-4565-b42a-e33f) Azure for Students Initiative

Notifications

More events in the activity log → Dismiss all

Successfully deleted assignment

Successfully deleted 'Require a tag and its value on resources' from 'Azure for Students'. Please note that the change takes around 30 minutes to take effect.

a few seconds ago

Deployment succeeded

Deployment 'storageaccounttaliyan_1744023284478' to resource group 'group' was successful.

Go to resource Pin to dashboard

17 minutes ago

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

37 minutes ago

https://portal.azure.com/#view/Microsoft_Azure_Policy/PolicyMenu blade=~/Assignments

Give feedback

Microsoft Azure

Search resources, services, and docs (G+J)

Copilot

bscs2112104@szabist.pk
DEFAULT DIRECTORY (BSCS2112104)

group
Resource group

Search

Create Manage view Delete resource group Refresh Export to CSV Open query

Overview

Activity log

Access control (IAM)

Tags

Resource visualizer

Events

Settings

Deployments

Security

Deployment stacks

Policies

Properties

Locks

Cost Management

Monitoring

Automation

Help

Resources Recommendations

Filter for any field...

Type equals all Location equals all Add filter

Showing 0 to 0 of 0 records. Show hidden types No grouping

Name Type Location

No resources match your filters

Try changing or clearing your filters.

Create resources Clear filters

Notifications

More events in the activity log → Dismiss all

Deleted resource group group

Deleted resource group group

a few seconds ago

Successfully deleted assignment

Successfully deleted 'Require a tag and its value on resources' from 'Azure for Students'. Please note that the change takes around 30 minutes to take effect.

3 minutes ago

Deployment succeeded

Deployment 'storageaccounttaliyan_1744023284478' to resource group 'group' was successful.

Go to resource Pin to dashboard

20 minutes ago

Creating policy assignment succeeded

Creating policy assignment 'Require a tag and its value on resources' in 'Azure for Students' was successful. Please note that the assignment takes around 5-15 minutes to take effect.

40 minutes ago