

LAB 9

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DEVOPS

SZABIST KARACHI

LAB 9

TASK 1

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112118@hszabist.pk
DEFAULT DIRECTORY (BSCS2112118@hszabist.pk)

All services > Policy

Policy | Assignments

Search

Assign policy Assign initiative Refresh

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: bfbe3041-7fa8-4038-8890-37e)	Azure for Students	Initiative
Require a tag and its value on resources	Azure for Students	Policy

Add or remove favorites by pressing Ctrl+Shift+F

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

TASK 2

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112118@hszabist.pk
DEFAULT DIRECTORY (BSCS2112118@hszabist.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	myRGTags
Location	East US
Storage account name	storageaccountsaad
Primary service	
Performance	Standard
Replication	Read-access geo-redundant storage (RA-GRS)

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.

5 minutes ago

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112118@szabist.pk
DEFAULT DIRECTORY (BSCS2112118@szabist.pk)

Home >

storageaccountsaad_1744473337560 | Overview

Deployment

Search

Delete Cancel Redeploy Download Refresh

Overview

Inputs

Outputs

Template

✓ Your deployment is complete

Deployment name: storagea...

Subscription: Azure for Stud...

Resource group: myRGTags

Start time: 4/12/2025, 8:55:55 PM

Correlation ID: 203ab8b8-775e-47

Deployment details

Next steps

Go to resource

Give feedback

Tell us about your experience with deployment

Cost Management

Get notified to stay within your budget and prevent unexpected charges on your bill. Set up cost alerts >

Microsoft Defender for Cloud

Secure your apps and infrastructure Go to Microsoft Defender for Cloud >

Free Microsoft tutorials

Start learning today >

Work with an expert

Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support.

Notifications

More events in the activity log →

Dismiss all

✓ Deployment succeeded

Deployment 'storageaccountsaad_1744473337560' to resource group 'myRGTags' was successful.

Go to resource Pin to dashboard

a few seconds ago

TASK 3

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112118@szabist.pk
DEFAULT DIRECTORY (BSCS2112118@szabist.pk)

All services > Tags >

Resources with tag Company : Contoso

Default Directory (bscs2112118@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 ↑↓

storageaccountsaad

Storage account

myRGTags

East US

Azure for Students

Notifications

More events in the activity log →

Dismiss all

✓ Deployment succeeded

Deployment 'storageaccountsaad_1744473337560' to resource group 'myRGTags' was successful.

Go to resource Pin to dashboard

a minute ago

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

bscs2112118@szabist.pk
DEFAULT DIRECTORY (BSCS2112118@szabist.pk)

Home >

All resources

Default Directory (bscs2112118@szabist.onmicrosoft.com)

Create Manage view Refresh Export to CSV Open query Assign tags Delete

Filter for any field...

Subscription equals all Resource group equals all Type equals all Add filter More (2)

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

Name ↑↓

Type ↑↓

Resource group ↑↓

Location ↑↓

Subscription ↑↓

storageaccountsaad

Storage account

myRGTags

East US

Azure for Students

Notifications

More events in the activity log →

Dismiss all

✓ Deployment succeeded

Deployment 'storageaccountsaad_1744473337560' to resource group 'myRGTags' was successful.

Go to resource Pin to dashboard

4 minutes ago

All services >

Policy

Overview

- Getting started
- Compliance
- Remediation
- Events
- Authoring
 - Definitions
 - Assignments
 - Exemptions

Overall resource compliance ⓘ
0%
0 out of 1

Resources by compliance state ⓘ

0 - Compliant

1 - Non-compliant

1

Non-compliant initiatives ⓘ
1
out of 1

Non-compliant policies ⓘ
15
out of 225

LEARN MORE
[Learn about Policy](#) ⓘ
[Onboarding tutorial](#)

Name	Scope	Compliance state	Resource compli...	Non-compliant resources	Non-compliant policies	
ASC Default (subscription: bfbe304...	Azure for Students	Non-compliant	0% (0 out of 1)	1	15	...
Require a tag and its value on reso...	Azure for Students	Compliant	100% (0 out of 0)	0	0	...

View all

ASSIGNMENTS BY COMPLIANCE (LAST 7 DAYS)

