

AZ-104 - Governance and Compliance - Understanding Azure Policy

Control and organize Azure resources with Azure Resource Manager

Understanding Azure Policy

- Define Azure Policy
- Components of a Policy
- Policy Examples

Enforce Compliance and enable auditing

Organization need to implement enterprise-level governance and compliance capabilities.

Prohibit resources

- control costs
- Restrict service access

Allowed Locations

- Geographical compliance



Policy Definition

Defines the evaluation criteria for compliance, and defines the actions that take place. Either audit or deny should be something outside of compliance.

Policy Assignment

The scope at which we will assign our policy. The scope could be a management group, subscription, resource group, or resource.

Initiative Definition

A collection of policies that are tailored to achieving a singular high-level goal together (e.g., ensuring that VMs meet standards).



Policy Definition	Evaluate if a VM is being created with our tag Project:az104. if the VM is missing the tag, then deny creation of the resource.
Policy assignment	Assign the policy at the scope of the resource where the VMs will be created

Search

Scope

P8-Real Hands-On Labs

Overview

Getting started

Compliance

Remediation

Events

Authoring

Definitions

Assignments

Exemptions

Compliance state change events are now available at the management group level! Use event-based architecture to react to notifications with an Azure Function, Logic App, or any other supported event handler. Learn more <https://aka.ms/...>

Failed to retrieve compliance for the assignments

Overall resource compliance

100%

Resources by compliance state



0 - Compliant
0 - Non-compliant

Non-compliant initiatives

0 out of 0

Non-compliant policies

0 out of 0

Name

Scope

Compliance state

Resource compliance

Non-Compliant Resources

View all

ASSIGNMENTS BY COMPLIANCE (LAST 7 DAYS)

Policy | Compliance

Search

Assign policy

Assign initiative

Refresh

Overview

Getting started

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Scope

ACG TA - Chase Dovey

Type

All definition types

Compliance state

All compliance states

Search

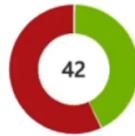
Filter by

Overall resource compliance

43%

18 out of 42

Resources by compliance state



18 - Compliant
0 - Exempt
24 - Non-compliant

Non-compliant initiatives

0 out of 0

Non-compliant policies

1 out of 1

Name

Scope

Compliance state

Resource compli...

Non-Compliant Res...

N

Allowed locations

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Non-compliant

43% (18 out of 42)

24

1

Revision #5

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