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Section – A

LAB: 07

Task 1: View and assign roles

Create a resource group

Basics Tags Review + create

Automation Link

Basics

Subscription	Azure for Students
Resource group name	myRGRBAC
Region	Central India

Tags

None

Home > Resource Manager | Resource groups > myRGRBAC

myRGRBAC | Access control (IAM) Resource group

Overview Activity log Access control (IAM) Tags Resource visualizer Events Settings Cost Management Monitoring Automation Help

Add Download role assignments Refresh Delete Feedback

Check access Role assignments Roles Deny assignments Classic administrators

A role definition is a collection of permissions. You can use the built-in roles or you can create your own custom roles. Learn more

All Job function roles Privileged administrator roles

Search by role name, description, permission, or ID Type : All Category : All

Name	Description	Type	Category	Details
Owner	Grants full access to manage all resources, including the ability ...	BuiltInRole	General	View
Contributor	Grants full access to manage all resources, but does not allow y...	BuiltInRole	General	View
Reader	View all resources, but does not allow you to make any changes.	BuiltInRole	General	View
Access Review Operator...	Lets you grant Access Review System app permissions to discov...	BuiltInRole	None	View
AcrDelete	acr delete	BuiltInRole	Containers	View
AcImageSigner	Planned DEPRECATION on March 31, 2028. Grant the signing p...	BuiltInRole	Containers	View
AcPull	acr pull	BuiltInRole	Containers	View

Virtual Machine Contributor

BuiltInRole

Permissions JSON Assignments

+ Add assignment

Name	Type	Scope
Zainab Asif bsse2280134_szabist.pk#EXT#@bsse2280134szabist.onmicrosoft.com	User	This resource

Task 2: Monitor role assignments and remove a role

The screenshot shows two blades side-by-side in the Azure portal.

Access control (IAM) Blade:

- Header: myRGRBAC | Access control (IAM)
- Search bar: Search
- Actions: Add, Download role assignments, Edit columns, Refresh, Delete, Feedback
- Overview: 3 items, 4000 total
- Activity log: View assignments
- Filter: Type: All, Role: All, Scope: All scopes, Group by: Role
- Table headers: Name ↑, Type ↑, Role ↑, Scope ↑, Condition ↑
- Items:
 - All (3): Job function roles (1), Privileged administrator roles (2)
 - Owner (2):
 - Zainab Asif (User, Owner, Subscription Inherited, None)
 - Zainab Asif (User, Owner, Subscription Inherited, None)
 - Virtual Machine Contributor (1):
 - Zainab Asif (User, Virtual Machine Contributor, This resource, None)

Activity log Blade:

- Header: Overview
- Search bar: crea
- Information: Looking for Log Analytics? In Log Analytics you can search for performance, diagnostics, health logs, and more. Visit Log Analytics
- Filter: Management Group: None, Subscription: Azure for Students, Event severity: All, Timespan: Last 6 hours, Resource group: myRGRBAC
- Operation dropdown: Operation, 0 selected, Add Filter
- Resource: All resources
- Event initiated by: Create role assignment (Microsoft.Authorization/roleAssignments/write)
- Results: No results to display