Module 2: Assignment – 4

☰ Microsoft Azure   ⬆ Upgrade   🔍 Search resources, ser

Home >

Create a storage account   ...

Basics	Advanced	Networking	Data protection	Encryption	Tags	**Review + create**

👁 View automation template

Basics

Subscription	Free Trial
Resource group	demo
Location	East US
Storage account name	assignment4rabi
Primary service	Azure Blob Storage or Azure Data Lake Storage Gen 2
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	Cold
Enable large file shares	Enabled

Security

Secure transfer	Enabled
Blob anonymous access	Disabled
Allow storage account key access	Enabled
Default to Microsoft Entra authorization in the Azure portal	Disabled

Previous	Next	**Create**

rabi ...
Container

Search | Overview | Diagnose and solve problems | Access Control (IAM) | Settings

↑ Upload   🔒 Change access level   ↻ Refresh | 🗑 Delete   ⇄ Change tier   🖉 Acquire lease   🖉 Bre

Change access level

Change the access level of container 'rabi'.

Anonymous access level ⓘ

Blob (anonymous read access for blobs only)   ⌄

⚠ Blobs within the container can be read by anonymous request, but container data is not available. Anonymous clients cannot enumerate the blobs within the container.

OK   Cancel

Compare offerings ...

Microsoft Azure

Choose between Azure Front Door and other offerings.

Azure Front Door ○	Explore other offerings ●
Azure Front Door is a secure cloud CDN which provides static and dynamic content acceleration, global load balancing and protection of your apps, APIs and websites with intelligent threat protection.	See offerings for our Azure Front Door (classic) and Azure CDN Standard from Microsoft (classic), along with our partner offerings.

Choose other offerings

Azure Front Door (classic) ○	Azure CDN Standard from Microsoft (classic) ●
A global and scalable entry point that uses Microsoft global network to provide dynamic application acceleration, load balancing and security.	A global content delivery network that uses Microsoft global network for content caching and acceleration.
ⓘ Azure Front Door (classic) will be retired on March 31, 2027. It is highly recommended to start new creations on Azure Front Door Standard and Premium to avoid future migrations and benefit from all the new and enhanced capabilities.	ⓘ Azure CDN Standard from Microsoft (classic) will be retired on September 31, 2027. It is highly recommended to start new creations on Azure Front Door Standard and Premium to avoid future migrations and benefit from all the new and enhanced capabilities.
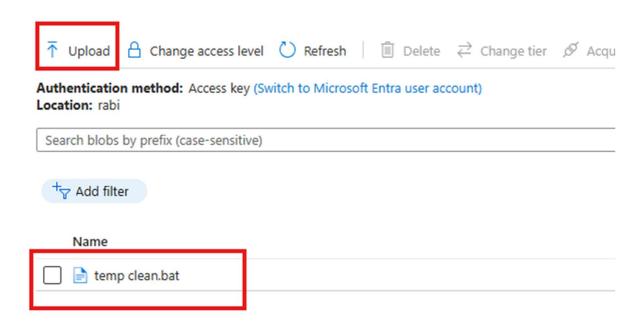
⤒ Upload 🔒 Change access level 🔄 Refresh | 🗑 Delete ⇄ Change tier ⌀ Acqu

Authentication method: Access key (Switch to Microsoft Entra user account)
Location: rabi

Search blobs by prefix (case-sensitive)

⊹⧩ Add filter

Name

☐ 📄 temp clean.bat

Create a Front Door profile ...

Microsoft Azure

✅ Validation passed.

*Basics   Tags   **Review + create**

Basics

Subscription	Free Trial
Resource group	demo
Location	East US
Name	demorabi
Tier	Azure Front Door Standard

Endpoint

Endpoint hostname	rabidemo-btahbjgmfmhbhdak.z03.azurefd.net
Origin	assignment4rabi.blob.core.windows.net
Caching	Disabled
WAF policy	None

Tags

```
ype "az" to use Azure CLI
ype "help" to learn about Cloud Shell

our Cloud Shell session will be ephemeral so no files or system changes will persist beyond your current se
abeeh [ ~ ]$ az cdn profile create --name MyCDNProfile --resource-group demo --sku Standard_Microsoft
esource provider 'Microsoft.Cdn' used by this operation is not registered. We are registering for you.
egistration succeeded.
BadRequest) Free Trial and Student account is forbidden for Azure Frontdoor resources.
ode: BadRequest
essage: Free Trial and Student account is forbidden for Azure Frontdoor resources.
abeeh [ ~ ]$ []
```

More events in the activity log →   Dismiss all ∨

🛑 **Deployment failed**   ✕

Deployment to resource group 'demo' failed.
Additional details from the underlying API that might be helpful: At least
one resource deployment operation failed. Please list deployment
operations for details. Please see https://aka.ms/arm-deployment-
operations for usage details.

[⏥ Help me troubleshoot]

a few seconds ago