

Automate python script (MICROSOFT AZURE)

Microsoft Azure

Search resources, services, and docs (0)

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Create a storage account

Basics

Advanced

Networking

Data protection

Encryption

Tags

Review

Azure Storage is a Microsoft-managed service providing cloud storage that is highly available, secure, durable, scalable, and redundant. Azure Storage includes Azure Blobs (objects), Azure Data Lake Storage Gen2, Azure Files, Azure Queues, and Azure Tables. The cost of your storage account depends on the usage and the options you choose below. [Learn more about Azure storage accounts](#)

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 *

NetworkWatcherRG

[Create new](#)

Instance details

If you need to create a legacy storage account type, please click [here](#).

Storage account name ⓘ *

automatescriptpython

Region ⓘ *

(Europe) France Central

Performance ⓘ *

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

☐ Premium: Recommended for scenarios that require low latency.

Redundancy ⓘ *

Geo-redundant storage (GRS)

☒ Make read access to data available in the event of regional unavailability.

Review

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Microsoft Azure

Search resources, services, and docs (G+)

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Deployment

Overview

Inputs

Outputs

Template

✓ Your deployment is complete

Deployment name: automatescriptpython_1666726027282
Subscription: Azure for Students
Resource group: NetsecKWatcherRG

Start time: 25/10/2022 21:27:08
Correlation ID: 586a9ffc-3f44-43a4-a6db-a84158a605c2

Deployment details

Next steps

Go to resource

Give feedback

Tell us about your experience with deployment

Deployment succeeded

Deployment 'automatescriptpython_1666726027282' to resource group 'NetsecKWatcherRG' was successful.

Go to resource

Pin to dashboard

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 >

automatescriptpython | Containers

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Diagnose and solve problems

Access Control (IAM)

Data migration

Events

Storage browser

Data storage

Containers

File shares

+ Container

Change access level

Restore containers

Refresh

Delete

Search containers by prefix

Name	Last modified	Public access level
<input type="checkbox"/> \$logs	25/10/2022 21:27:33	Private

Public access level

Container (anonymous read access for containers and blobs)

All container and blob data can be read by anonymous request. Clients can enumerate blobs within the container via anonymous request, but cannot enumerate containers within the storage account.

Advanced

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Change access level

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Search containers by prefix

Show deleted containers

Name	Last modified	Public access level	Lease state
<input type="checkbox"/> \$logs	25/10/2022 21:27:33	Private	Available
<input type="checkbox"/> input	25/10/2022 21:28:46	Container	Available
<input type="checkbox"/> output	25/10/2022 21:29:06	Container	Available

Successfully created storage container

Successfully created storage container 'output'.

Microsoft Azure

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input

Container

Search

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Access Control (IAM)

Settings

Shared access tokens

Access policy

Properties

Metadata

Upload

Change access level

Refresh

Delete

Change tier

Acquire lease

Break lease

View snapshots

Create snapshot

Authentication method: Access key (Switch to Azure AD User Account)

Location: input

Search blobs by prefix (case-sensitive)

Show disk

Add filter

Name	Modified	Access tier	Archive status	Blob type
<input type="checkbox"/> Dealab.py	25/10/2022 21:31:25	Hot (referred)		Block blob

Upload Completed for Dealab.py

8.44 KiB | automatescriptpython

Files

Select a file

Overwrite if files already exist

Advanced

Upload

Current uploads

Dealab.py

8 KiB / 8 KiB

Completed All

Microsoft Azure

Search resources, services, and docs (G+)

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Microsoft.BatchAccount_2022_10_25_21_33_9 | Overview

Deployment

Search

«

Delete

Cancel

Redeploy

Download

Refresh

Overview

Inputs

Outputs

Template

✔ Your deployment is complete

Deployment name: Microsoft.BatchAccount_2022_10_25_21_33_9

Subscription: Azure for Students

Resource group: NetworkWatcherRG

Start time: 25/10/2022 21:33:18

Correlation ID: 9aa9ed18-9554-4807-9603-e941773384b0

Deployment details

Resource	Type	Status	Operation details
pipelineaccount	Microsoft.Batch/batchAccounts	Accepted	Operation details

Next steps

Go to resource

Give feedback

Tell us about your experience with deployment

Home > Microsoft.BatchAccount_2022_10_25_21_33_9 | Overview > pipelineaccount

pipelineaccount | Pools

Batch account

Search

+ Add

+ Add (JSON editor)

Columns

Refresh

State == all

Add filter

Search for pool by ID or display name

Pagination effort limit 1

Actual: 1

Pool ID	Dedicated nodes	Spot/low priority nodes	Current vCPUs	VM size	Allocation state
dev_auto	0	0	0	STANDARD_D2S_V3	Steady

Home >

Microsoft.DataFactory-20221025214006 | Overview

Deployment

Search

«

Delete

Cancel

Redeploy

Download

Refresh

Overview

Inputs

Outputs

Template

✔ Your deployment is complete

Deployment name: Microsoft.DataFactory-20221025214006

Subscription: Azure for Students

Resource group: NetworkWatcherRG

Start time: 25/10/2022 21:41:11

Correlation ID: a6079da4-6db6-477a-a1d5-0570559bfb6f

Deployment details

Resource	Type	Status	Operation details
pipelineDfaccount	Microsoft.DataFactory/factories	OK	Operation details

Next steps

Go to resource

Give feedback

Tell us about your experience with deployment

Home > pipelineaccount | Keys

Batch account

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Quotas
Identity
Storage account
Networking
Keys
Authentication mode
Locks
Features
Applications
Pools
Jobs
Job schedules

Regenerate primary Regenerate secondary

BATCH ACCOUNT CREDENTIALS

Batch account: pipelineaccount

Account endpoint: https://pipelineaccount.francecentral.batch.azure.com

Primary access key: U496pDOleg12gpf+gK8at/Ux4Q4Rte8SDfzRfAueb7/btCp8Gc31Dwe3b6Z2ky0FN04+AB4Dz/Vg==

Secondary access key: FqEPKXh2cSDPGV8/+oC6aJHV4w6+q42CISfE510b0wWwL40PGJm/sohyNyUDgoR+JHME+ABaGCH3Q==

STORAGE ACCOUNT CREDENTIALS

Storage account id: /subscriptions/8273d3a6-1406-4d8c-8d9c-e02c52050f5/resourceGroups/NetworkWatcherRG/providers/Microsoft.Storage/storageAccounts/automatescriptpython

Storage account name: automatescriptpython

Key1: oK1zOCHw0y4BvCjgkF1wepMHJWByd1DyK55N0jPw68p30waMFTZc0pztT0+Rmq8LSU+ASBqFNBA==

Key2: pp+W40+2yBwRm0nyUMwDF8oyICBwIP8CHG03V6d7pbcUkVVPV0kzt/lw0yK7yGWhVjt+AS1B98bQ==

Last key sync: mardi 25 octobre 2022 à 21:33:20

Copy to clipboard

Validate Debug Add trigger

Custom

run_script

General Azure Batch Settings User properties

Command * ①: python3 Dealabs.py

Advanced

Resource linked service * ①: AzureBlobStorage1 Test connection Edit + New

Folder path * ①: input Browse storage Browse local

Reference objects: + Add reference object

Retention time in days:

Extended properties ①: + New

Your pipeline has been validated.
No errors were found.

Close

Microsoft Azure | Data Factory | pipelineDFaccount

Pipeline runs

Triggered: Debug | Rerun | Cancel options | Refresh | List | Gantt

Filter by run ID or name | Local time: Last 24 hours | Pipeline name: All | Status: All | Add filter | Copy filters | Export to CSV

Showing 1 - 1 items

Pipeline name	Run start	Run end	Duration	Status	Triggered by	Error	Run ID
dealabs	Oct 25, 2022, 9:56:31 pm	--	00:00:32	In progress	Manual trigger		b84a8370-4965-4657-9bcb-025f

Last refreshed 0 minutes ago

Microsoft Azure | Search resources, services, and docs (Ctrl+J)

Home | pipelineDFaccount | Jobs | adhv2-dev_auto | Tasks | d64ed3cb-6496-40e9-a652-8b47ad441c7f

adhv2-dev_auto

Refresh | Delete | Terminate | Reactivate

Overview

General

Properties

Environment settings

Application packages

Resource files

Sub tasks

Task dependencies

Task files

Essentials

Batch account: pipelineDFaccount | State: Active

Pool: n/a | Start time: n/a

Node: n/a | End time: n/a

Refresh interval: No refresh

Path: /

Location: root /

File name	Creation time	Last modified	Size	Content type	File mode
The files of the specified task cannot be accessed as the task state is still active					

Microsoft Azure | Data Factory | pipelineDFaccount

Data Factory | Validate all | Publish all 1

General

Factory settings

Connections

Linked services

Integration runtimes

Microsoft Purview

Source control

Git configuration

ARM template

Author

Linked services

Linked service defines the connection information to a data store or compute. [Learn more](#)

+ New

Filter by name | Annotations: Any

Showing 1 - 2 of 2 items

Name	Type	Related
AzureBatch1Link	Azure Batch	1
AzureBlobStorage1	Azure Blob Storage	2

✓ Validate ⌵ Cancel options ⚙ Add trigger

Custom

run_script

Parameters Variables Settings **Output**

Pipeline run ID: b84a8370-4965-4657-9bcb-0255a64de15e ⌵ ⌶ ⌷

Name	Type	Run start	Duration	Status
run_script	Custom	2022-10-25T19:56:33.	00:05:13	In pro

Name *

trigger1

Description

Run my pipeline every 90 minutes

Type *

Schedule

Start date * ⓘ

10/25/22 21:00:00

Time zone * ⓘ

Coordinated Universal Time (UTC)

Recurrence * ⓘ

Every 90 Minute(s)

☐ Specify an end date

Annotations

+ New

Start trigger ⓘ

☒ Start trigger on creation

Microsoft Azure Data Factory pipelineDfaccount

General Factory settings Connections **Linked services** Integration runtimes Microsoft Purview Source control Git configuration ARM template Author Triggers

Linked services

Linked service defines the connection information to a data store or compute. [Learn more](#)

+ New

Filter by name Annotations: Any

Showing 1 - 2 of 2 items

Name	Type	Related
AzureBatchLink	Azure Batch	1
AzureBlobStorage1	Azure Blob Storage	2


Publish all









You are about to publish all pending changes to the live environment. [Learn more](#)

Pending changes (2)

NAME	CHANGE	EXISTING
Pipelines		
dealabs	(New)	-
Triggers		
trigger1	(New)	-

Notifications

 Dismiss all

	Publishing completed Successfully published a few seconds ago	
	Publishing completed Successfully published a minute ago	
	Successfully created Successfully created AzureBatch1Link (Linked service). 13 minutes ago	
	Successfully created Successfully created AzureBlobStorage1 (Linked service). 13 minutes ago	

Microsoft Azure

Data Factory ▶ pipelineDFaccount

>>

🏠

Dashboards

🔧

Runs

🔗

Pipeline runs

⚡

Trigger runs

⌚

Runtimes & sessions

🔄

Integration runtimes

🔍

Data flow debug

📧

Notifications

⚠️

Alerts & metrics

<<

Alerts & metrics

🔄 Refresh

📊 Metrics

🔔 New alert rule

ALERT	ENABLED	RESOURCE 1	RESOURCES	ACTIONS
NewAlert	<div>On</div>	Pipeline, Trig		<div>✎</div> <div>🗑</div>

You're now in the alert action group

Boîte de réception x

Microsoft Azure

<azure-noreply@microsoft.com>

À moi

22:10 (il y a 12 minutes)

☆ ↶ ⋮

Microsoft Azure

You've been added to an Azure Monitor action group

You are now in the alert action group and will receive notifications sent to the group.

[View details on Azure Monitor action groups >](#)

Account information

Subscription ID: 8273d3a6-1406-4dbc-8d9c-ee2c52050fb5

Resource group name: NetworkWatcherRG

Action group name: Alert

To unsubscribe from this action group, [click here](#).

f t y in

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