

Microsoft Azure

Search resources, services, and docs (G+)

shrinup.dwivedi@gmail...

DEFAULT DIRECTORY (SHRIUFPD...

Home

Azure subscription 1 | Resources

Create a resource

Marketplace

Azure HDInsight

Create HDInsight cluster

Subscription *

Azure subscription 1

Resource group *

(New) Springboard

Create new

Cluster details

Name your cluster, pick a region, and choose a cluster type and version. [Learn more](#)

Cluster name *

rupu

Region *

Canada Central

Availability zone

Cluster type *

Spark

Change

Version *

Spark 3.1 (HDI 5.0)

Cluster credentials

Enter new credentials that will be used to administer or access the cluster.

Cluster login username *

admin

Cluster login password *

Confirm cluster login password *

Secure Shell (SSH) username *

sshuser

Review + create

Previous

Next: Storage +

Home

Azure subscription 1 | Resources

Create a resource

Marketplace

Azure HDInsight

Create HDInsight cluster

Basics

Storage

Security + networking

Configuration + pricing

Tags

Review + create

Configure cluster performance and pricing. [Learn More](#)

Node configuration

Configure your cluster's size and performance, and view estimated cost information.

The cost estimate represented in the table does not include subscription discounts or costs related to storage, networking, or data transfer.

This configuration will use 54 of 80 available cores in the Canada Central region.
[View cores usage](#)
[Open an HDInsight quota increase support case](#)

+ Add application

| Node type | Node size | Number of ... | Estimated cost/h... |
|----------------|---|---------------|---------------------|
| Head node | E8 V3 (8 Cores, 64 GB RAM), 0.70 USD/hour | 2 | 1.41 USD |
| Zookeeper node | A2 v2 (2 Cores, 4 GB RAM), 0.13 USD/hour | 3 | 0.00 (FREE) |
| Worker node | E8 V3 (8 Cores, 64 GB RAM), 0.70 USD/hour | 4 | 2.82 USD |

Enable managed disk

Enable autoscale

[Learn More](#)

Total estimated cost/hour 4.22 USD

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Previous

Next: Tags +

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Home > Azure subscription 1 | Resources > Create a resource > Marketplace > Azure HDInsight >

Create HDInsight cluster

Validation succeeded.

BasicsStorageSecurity + networkingConfiguration + pricingTagsReview + create

Spark 3.1 (HDI 5.0)**4.22 USD Total estimated cost/hour**
This estimate does not include subscription discounts or costs related to storage, networking, or data transfer.

Basics

| | |
|------------------------------------|----------------------|
| Subscription | Azure subscription 1 |
| Resource group | (new) Springboard |
| Region | Canada Central |
| Cluster name | (new) rupe |
| Cluster type | Spark 3.1 (HDI 5.0) |
| Cluster login username | admin |
| Secure Shell (SSH) username | sshuser |
| Use cluster login password for SSH | Enabled |

Security + networking

| | |
|--------------------------------------|----------|
| Minimum TLS version | 1.2 |
| Resource provider connection | Inbound |
| Encryption at rest | Disabled |
| Encryption in transit | Disabled |
| Encryption at host on term data disk | Disabled |

CreatePreviousNextDownload a template for automation

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Home >

HDInsight__2022-08-26T17.32.48.635Z | Overview

Deployment

Search (Cmd+/)DeleteCancelRedeployDownloadRefresh

OverviewInputsOutputsTemplate

We'd love your feedback →

Deployment is in progress

Deployment name: HDInsight__2022-08-26T17.32.48.635Z
Subscription: Azure subscription 1
Resource group: Springboard

Start time: 8/26/2022, 1:32:50 PM
Correlation ID: 9b193008-cc45-45c0-88a0-cb27c0e8cb32

Deployment details

| Resource | Type | Status | Operation details |
|-------------|------|--------|-------------------|
| No results. | | | |

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Home >

HDInsight_2022-08-26T17.32.48.635Z | Overview

Deployment

Search (Cmd+)

Deployment name:

Print

Cancel

Redeploy

Download

Refresh

Overview

Inputs

Outputs

Template

We'd love your feedback →

✓ Your deployment is complete

Deployment name: HDInsight_2022-08-26T17.32.48.635Z

Subscription: [Azure subscription 1](#)

Resource group: [Springboard](#)

Start time: 8/26/2022, 1:32:50 PM

Correlation ID: 9b193008-cc45-45c0-88a0-cb27c0e8cb32

Deployment details

Next steps

Setup autoscale

Recommended

Go to resource

Cost Management

Get notified to stay within your budget and prevent unexpected charges on your bill.

[Set up cost alerts >](#)

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Home > Recent > rupuhdistorage

rupuhdistorage | Storage browser

Storage account

Search (Cmd+)

rupuhdistorage

Add Directory

Upload

Change access level

Refresh

Delete

Copy

Paste

Rename

...

Overview

Activity log

Tags

Diagnose and solve problems

Access Control (IAM)

Storage browser

Data migration

Containers

File shares

Queues

Tables

Data storage

Security + networking

Networking

Azure CDN

Access keys

Shared access signature

Encryption

Microsoft Defender for Cloud

rupuhdistorage

Favorites

Recently viewed

Blob containers

rupu-2022-08-26t17-2...

View all

File shares

Queues

Tables

Blob containers > rupu-2022-08-26t17-28-24-817z

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

Search blobs by prefix (case-sensitive)

Only show active blobs

Showing all 36 items

| <input type="checkbox"/> | Name | Last modified | Access tier | Blob type | Size | Lease state |
|--------------------------|----------------|---------------|-------------|-----------|------|-------------|
| <input type="checkbox"/> | HdiNotebo... | | | | | ... |
| <input type="checkbox"/> | HdiSamples | | | | | ... |
| <input type="checkbox"/> | ams | | | | | ... |
| <input type="checkbox"/> | amshbase | | | | | ... |
| <input type="checkbox"/> | app-logs | | | | | ... |
| <input type="checkbox"/> | apps | | | | | ... |
| <input type="checkbox"/> | atshistory | | | | | ... |
| <input type="checkbox"/> | custom-scri... | | | | | ... |
| <input type="checkbox"/> | example | | | | | ... |
| <input type="checkbox"/> | hdp | | | | | ... |
| <input type="checkbox"/> | hive | | | | | ... |
| <input type="checkbox"/> | mapred | | | | | ... |
| <input type="checkbox"/> | mr-history | | | | | ... |
| <input type="checkbox"/> | tmp | | | | | ... |

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Home > Recent > rupuhdistorage

rupuhdistorage | Storage browser

Storage account

Search (Cmd+/)

- Overview
- Activity log
- Tags
- Diagnose and solve problems
- Access Control (IAM)
- Data migration
- Storage browser

Data storage

- Containers
- File shares
- Queues
- Tables

Security + networking

- Networking
- Azure CDN
- Access keys
- Shared access signature
- Encryption

rupuhdistorage

- Favorites
- Recently viewed
- Blob containers
 - rupu-2022-08-26t17-2...

View all

- File shares
- Queues
- Tables

Authentication method: Access key (Switch to Az)

Search blobs by prefix (case-sensitive)

Showing all 6 items

| | Name | Last modified |
|--------------------------|---------------|-------------------|
| <input type="checkbox"/> | [.] | |
| <input type="checkbox"/> | PySpark | |
| <input type="checkbox"/> | Scala | |
| <input type="checkbox"/> | PySpark | 26/08/2022, 13:39 |
| <input type="checkbox"/> | Scala | 26/08/2022, 13:39 |
| <input type="checkbox"/> | Spark Data... | 26/08/2022, 14:08 |
| <input type="checkbox"/> | walmart_st... | 26/08/2022, 14:08 |

Upload blob

Successfully uploaded blob(s)
Successfully uploaded 2 blob(s).

Drag and drop files here or
Browse for files

☐ Overwrite if files already exist

Advanced

Upload

Current uploads

Dismiss: Completed All

| | |
|----------------------------|-----------------------|
| walmart_stock.csv | 88.15 KiB / 88.15 KiB |
| Spark DataFrames Projec... | 14.24 KiB / 14.24 KiB |

Microsoft Azure Search resources, services, and docs (G+/)

Home > Resource groups >

Resource groups

Default Directory (shrirupdwivedi@gmail.onmicrosoft...)

Create Manage view

Filter for any field...

| Name |
|----------------------------|
| cloud-shell-storage-eastus |
| Springboard |

Springboard

Resource group

Search (Cmd+/)

Create Manage view

Overview

- Activity log
- Access control (IAM)
- Tags
- Resource visualizer
- Events

Settings

- Deployments
- Security
- Policies
- Properties
- Locks

Cost Management

- Cost analysis
- Cost alerts (preview)
- Budgets
- Advisor recommendations

Monitoring

- Insights (preview)

Essentials

Subscription (move)
Azure subscription 1

Manage view: Subscription ID
Sa222d65-7a1f-42bf-82dd-80f1809f0a5c

Tags (edit)
Click here to add tags

Resources Recommendations

Filter for any field... Type eq

Showing 1 to 2 of 2 records. Show hi

| Name |
|----------------|
| rupu |
| rupuhdistorage |

Are you sure you want to delete "Spring..."

Warning! Deleting the "Springboard" resource group is irreversible. The action you're about to take can't be undone. Going further will delete this resource group and all the resources in it permanently.

TYPE THE RESOURCE GROUP NAME:
Springboard

AFFECTED RESOURCES
There are 2 resources in this resource group that will be deleted.

| Name | Type | Location |
|----------------|-------------------|----------------|
| rupu | HDInsight cluster | Canada Central |
| rupuhdistorage | Storage account | Canada Central |

Delete Cancel