

How to migrate from Azure SQL DB to MI

Last updated by | Vitor Tomaz | Nov 16, 2022 at 5:41 AM PST

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How to migrate from Azure SQL DB to MI

One way would be to use export to bacpac and import that into Managed Instance.

Other way would be to create a bacpac on portal and import that into some on-prem SQL or SQL virtual machine, create a native .bak file and import that into MI.

DMS does not support migration from Azure SQLDB to Managed Instance yet.

Using bacpac export and import

<https://techcommunity.microsoft.com/t5/azure-database-support-blog/how-to-migrate-azure-sql-database-to-azure-sql-managed-instance/ba-p/369182>

Using SSMS (on Azure VM/on-premises) and blob storage for storing bacpac

Use Export Data Tier option from SSMS to write out bacpac to blob storage

Export Data-tier Application 'mlbstats1'



Export Settings

[Introduction](#)**[Export Settings](#)**[Summary](#)[Results](#)[Help](#)

Export Settings

This operation will create a BACPAC file that contains the logical contents of your database. To continue, specify the location where you want the BACPAC file to be created, and then click Next. To specify a subset of tables to export, use the Advanced option.

Connect to Microsoft Azure Storage

Storage account:

mdatasa

Account key:

.....

☒ Use secure endpoints (HTTPS)

☐ Save account key

Connect

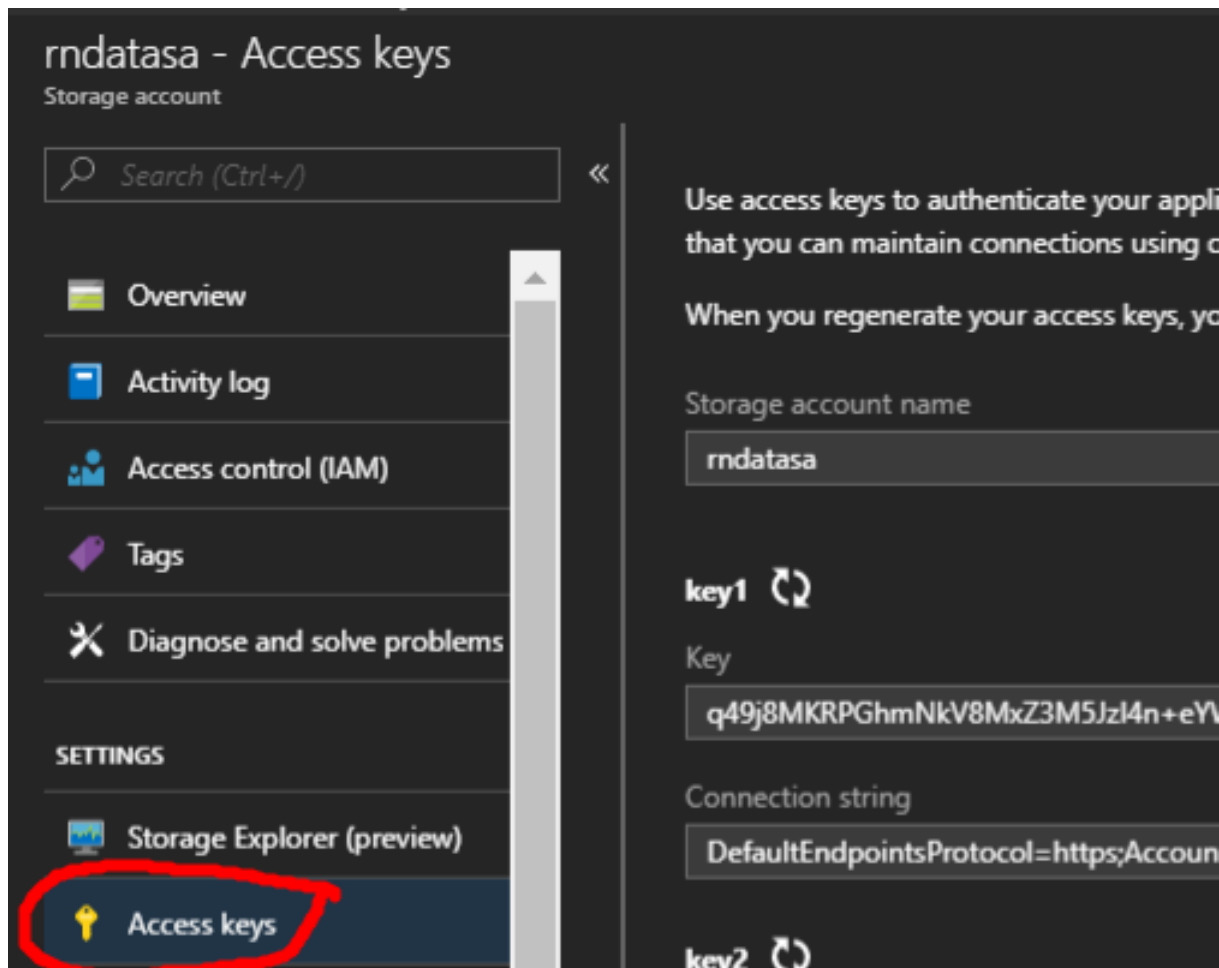
Cancel

Help

[Browse...](#)[Connect...](#)

Temporary file name:

Note that account key needs to be generated and copied as is from the Portal from the Access Keys section (and not the Shared access signature section)



Use Import Data Tier option to import on MI

How good have you found this content?

