

Unable to export and import ARM template

Last updated by | Jackie Huang | Jan 4, 2022 at 12:24 AM PST


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Issue

Unable to export and import ARM template. No error on the portal, however, in the browser trace we could see the following error:

Failed to load resource: the server responded with a status code of **401 (Unauthorized)**



Failed to load resource: the server responded with a status of 401 management.azure.com_ersion=2015-05-01:1 (Unauthorized)

Cause

Customer has created a custom role for the user. It didn't have the necessary permission.

When the factory is loaded in the UI, we are checking for a series of exposure control values for the factory. It looks like the user's access role does not have permission to access queryFeaturesValue API. Since they cannot access this API, the global parameters feature is turned off, which part of the ARM export code path is relying on.


Resolution

In order to resolve the issue, user need to add the following permission to their role:

Microsoft.DataFactory/factories/queryFeaturesValue/action

This permission should be included by default in the "Data Factory Contributor" role.

Additional Information:

- **Icm References:** [Icm Link](#) 
- **Author:** vimals
- **Reviewer:** vimals
- **Keywords:**

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