

[Odata Sharepoint Online] Failed to create OData connection to RequestUrl

Last updated by | Veena Pachauri | Mar 8, 2023 at 11:59 PM PST

Public doc is available:

<https://docs.microsoft.com/en-us/azure/data-factory/connector-sharepoint-online-list> 

Symptoms

Failed to create OData connection to RequestUrl

Cause

Usually this is caused by mistakes in linked service.

Resolution

Check:

- Service URL: should be "**https://{your site}/_vti_bin/listdata.svc**"
- Authentication type: should be "**AAD Service Principal with Cert**"
- AAD Resource: should be "**https://{tenant}.sharepoint.com**"

You can refer to the sample linked service. (Please **DON'T** send the sample pic directly to the customer)

← New Linked Service (OData) ×

Name *

demo

Description

Connect via integration runtime *

AutoResolveIntegrationRuntime

Service URL *

https://[redacted]sharepoint.com/sites/mysite/_vti_bin/listdata.svc

Authentication type *

AAD Service principal with Cert

Please make sure your Selfhosted integration runtime is higher than version 3.12 if connecting via Selfhosted integration runtime.

AAD resource *

https://admsdynamics.sharepoint.com/

Tenant *

[redacted]

Service principal ID *

[redacted]

Service principal embedded cert

Azure Key Vault

Service principal embedded cert *

.....

Choose File demo.pfx

Embedded cert password

Azure Key Vault

Embedded cert password

.....

Annotations

+ New

▶ Advanced ⓘ

Cancel

✓ Connection successful

Test connection

Creating...

More Information

You can run the kusto query to see more detailed error message.

```
CustomLogEvent
| where * contains "be32f0b2-aec7-4386-b43d-78306a7c5010"
```

[demo.mp4](#)

How good have you found this content?

