



Microsoft Dynamics 365: Retiring WS-Trust authentication protocol for connecting to Dataverse

Attention:

Please forward this email to your teams/partners who are still using WS-Trust Authentication Protocol to connect to Dataverse, as WS-Trust will be shutdown starting April 4th, 2022. This will cause disruptions in services using WS-Trust Authentication Protocol.

As [previously communicated](#) on February 04, 2020, effective April 04, 2022 Microsoft Dataverse will be retiring the WS-Trust authentication protocol that is used by custom clients to connect to Microsoft Dataverse.

This change affects applications that utilize [Microsoft.Xrm.Sdk.Client.OrganizationServiceProxy](#) and [Microsoft.Xrm.Tooling.Connect or.CrmServiceClient](#) classes for the authentication type of "Office365".

How does this affect me?

On **April 04, 2022**, this authentication protocol will be retired for all new and existing environments within a tenant. Applications that connect to Microsoft Dataverse using the WS-Trust authentication protocol will no longer connect to Microsoft Dataverse after this retirement.

Our telemetry has identified that one or more of your applications are currently utilizing the WS-Trust authentication protocol to connect to Microsoft Dataverse and will be impacted by this change.

What action do I need to take?

To avoid impact to your operations when this retirement is enforced, please begin transitioning your authentication protocols away from WS-Trust to an OAuth based

connection string.

Please see the following documents to help you make this necessary update:

- [Deprecation of Office365 authentication type and OrganizationServiceProxy class for connecting to Dataverse](#)
- [How do I know if my code or application is using WS-Trust?](#)
- [What should I do to fix my application code if affected?](#)
- [Use OAuth authentication with Microsoft Dataverse](#)

If your environment has been impacted and you require further assistance, please contact Microsoft Support.

[Privacy statement](#)

Microsoft Corporation, One Microsoft Way, Redmond WA 98052 USA

