Linked Service to Downloads Page

1. Go to ADF and under the Manage tab, select Linked Service under Connections.
2. Choose HTTP from the list of services.
3. Give base URL as https://rebrickable.com/downloads/
4. Authentication type – Anonymous

Name *

Downloads

Description

Connect to downloads dataset

Connect via integration runtime * ⓘ

✅ AutoResolveIntegrationRuntime ⌄

Base URL *

https://rebrickable.com/downloads/

⚠️ Information will be sent to the URL specified. Please ensure you trust the URL entered.

Server certificate validation ⓘ
🔘 Enable ⚪ Disable

Authentication type * ⓘ

Anonymous ⌄

Linked Service to API

1. Choose Rest from the list of services.
2. Give Base URL as https://rebrickable.com
3. Authentication type as anonymous

Edit linked service
😕 REST Learn more ⧉

Name *

API

Description

source data from api

Connect via integration runtime * ⓘ

✅ AutoResolveIntegrationRuntime ⌄

Base URL *

https://rebrickable.com/

⚠️ Information will be sent to the URL specified. Please ensure you trust the URL entered.

Authentication type *

Anonymous ⌄

Server certificate validation ⓘ
🔘 Enable   ⭕ Disable

Auth headers ⓘ

ⓘ If you specify the auth headers in plain text, they will be encrypted and may not   ✕
   be visible here once saved.

╋ New

Annotations

╋ New

⟩ **Parameters**

⟩ **Advanced** ⓘ

✅ Connection successful

[Save]   [Cancel]   ⚡ Test connection

Linked Service to ADLS Gen 2

1. Choose Azure Data Lake Storage Gen 2 as the service.
2. Use authentication type as Managed Identity
3. Create a group in Microsoft Entra and assign the data factory as a member, and under storage accounts, go to Access Control (IAM) and assign the Storage Blob Contributor role to the group created in Microsoft Entra.

New linked service

Azure Data Lake Storage Gen2 Learn more ↗

Name *

ADLSg2

Description

Target Data Source

Connect via integration runtime * ⓘ

✅ AutoResolveIntegrationRuntime ⌄

Authentication type

System-assigned managed identity ⌄

Account selection method ⓘ

◉ From Azure subscription   ○ Enter manually

Azure subscription ⓘ

Azure subscription 1 (96e5be72-750f-49d5-82bd-bc5cb9e689a2) ⌄

Storage account name *

rebrickabledev ⌄ ↻