

dev>scope



PowerBI Data Portal

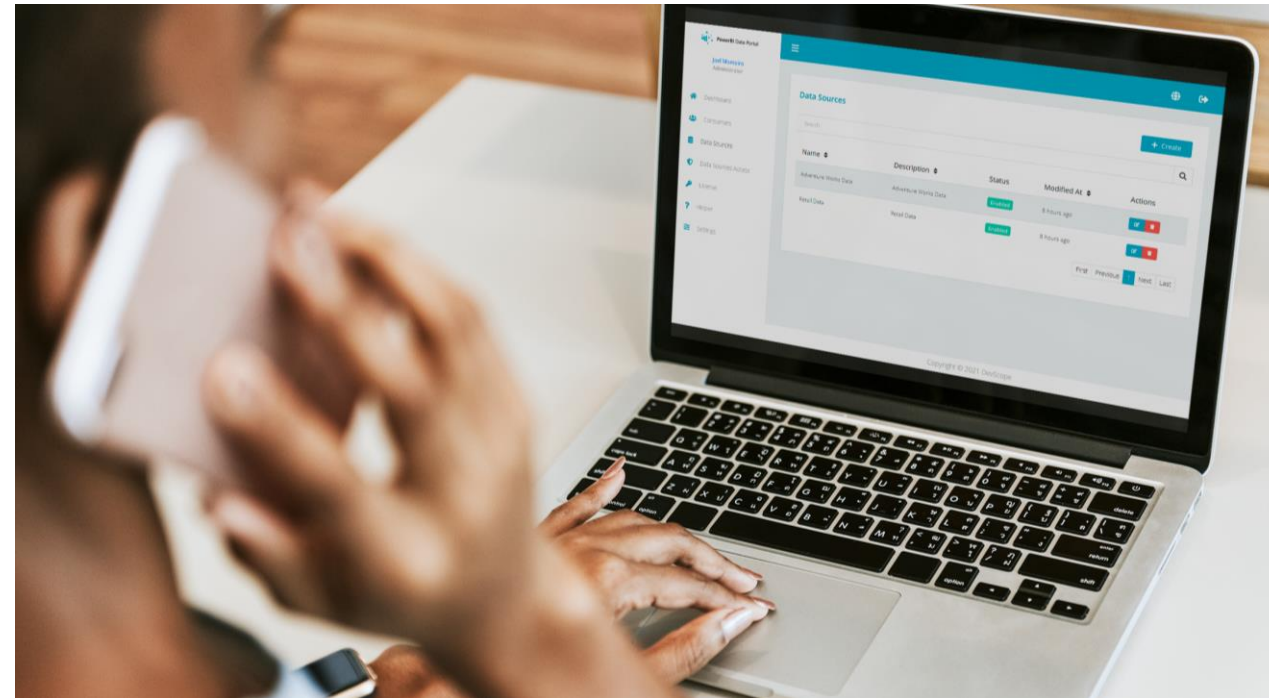
Easy data sharing  
with endless possibilities



# Easy data sharing with endless possibilities

**PowerBI Data Portal** is a web tool for data professionals to share dataflows from their Power BI workspace with anyone, internal or external to their organization.

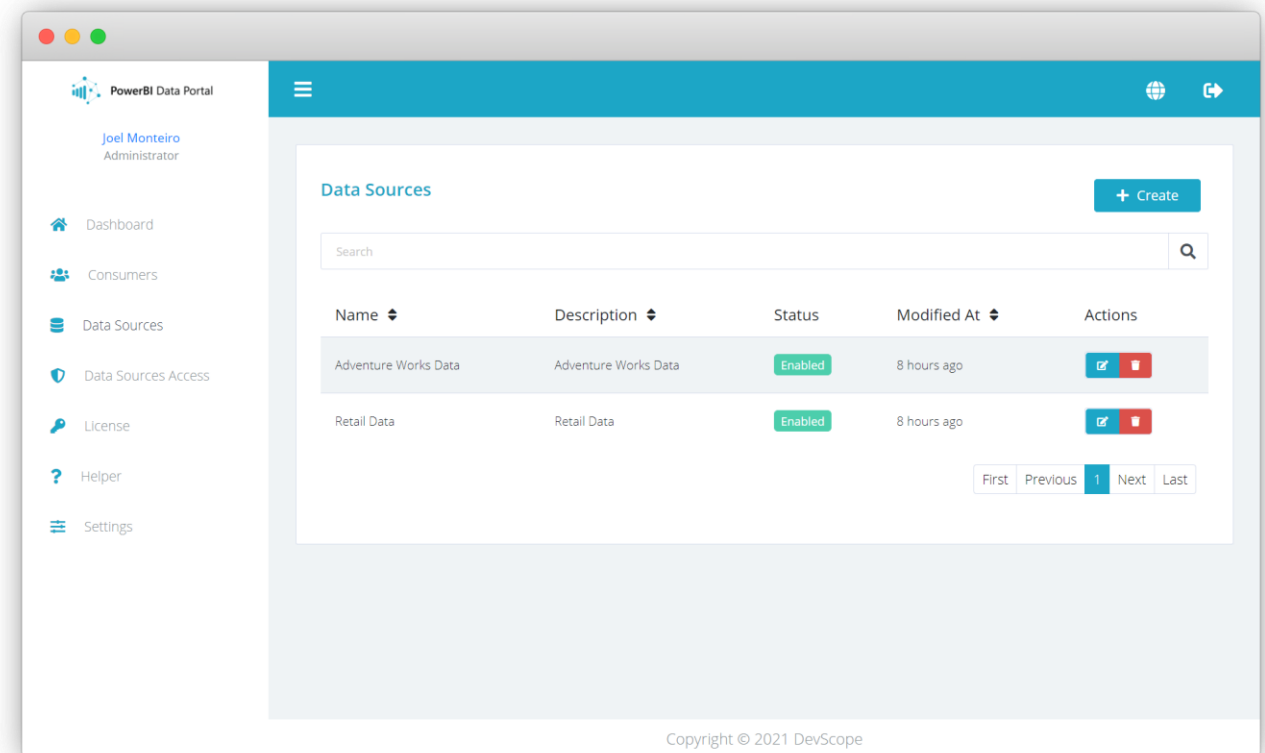
With **PowerBI Data Portal**, it's easy to share an organization's data in read-only mode, opening a world of opportunities for collaboration with clients, partners, or suppliers.



# Complexity gives way to simplicity

Data scientists and data engineers are now able to use Power BI to connect business data from various sources thanks to dataflows. Power BI dataflows gather data from sources as diverse as SQL Server, Data Lakes, Excel files, or even the web to perform complex ETL processes that make said data easy to analyze and handle. Until now, Power BI dataflows were restricted to users with access to the same Power BI workspace and who worked in the same organization.

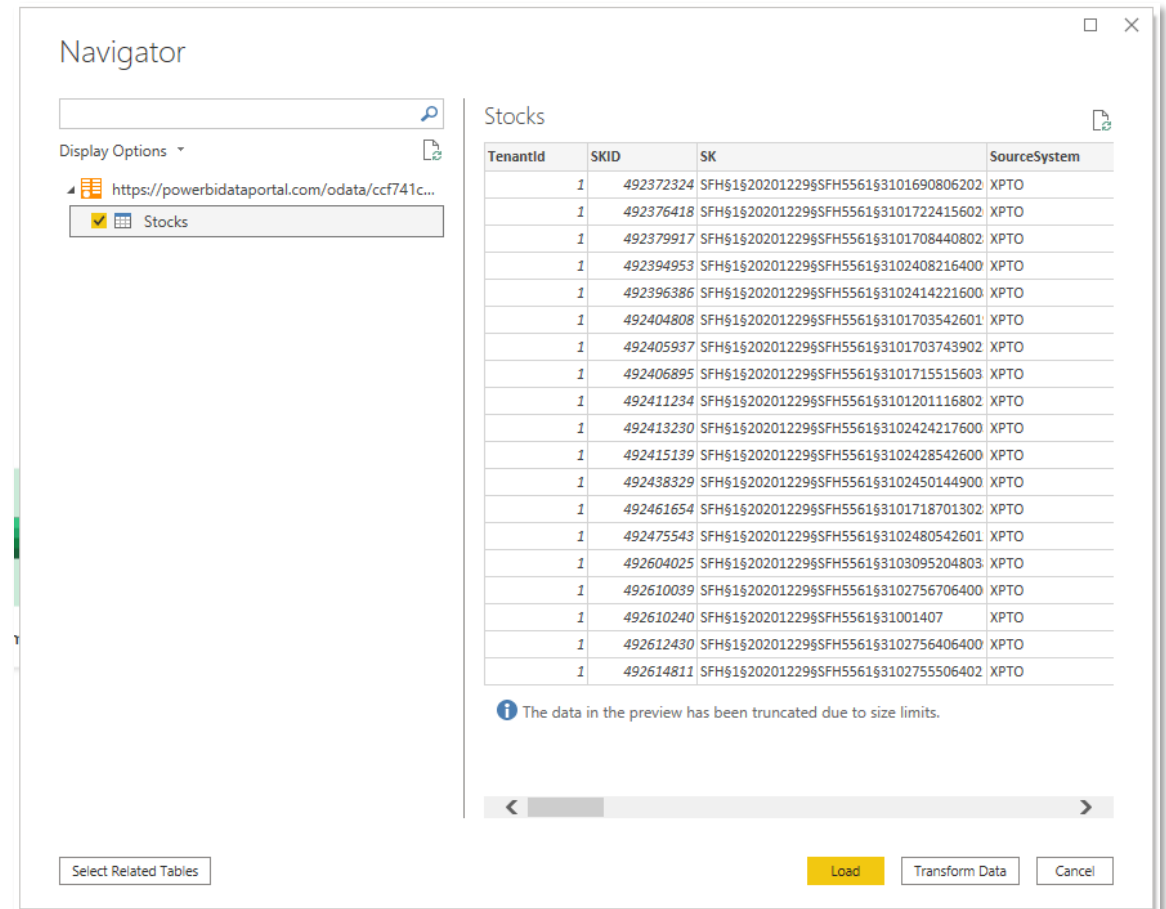
**PowerBI Data Portal** opens dataflows to anyone and turns the once complex task of sharing data into a simple one through Power BI Desktop.



## Data sharing made easy

With **PowerBI Data Portal**, it's easy to connect a dataflow from a Power BI workspace and associate it with any contacts, regardless of sharing the same workspace or organization.

**PowerBI Data Portal** creates an Open Data Protocol (OData) string from a workflow which can then be connected to Power BI Desktop, making it possible for any user to work on that dataset. Access to this data is read-only, ensuring that a third party can fully work on a dataset but not make any changes to it.



The screenshot displays the PowerBI Data Portal interface. On the left, the 'Navigator' pane shows a search bar and a list of data sources. The selected source is 'https://powerbidataportal.com/odata/ccf741c...', with a table named 'Stocks' selected. The main area shows a preview of the 'Stocks' table with the following columns: TenantId, SKID, SK, and SourceSystem. The table contains 20 rows of data, with the last row truncated. A message at the bottom indicates that the data in the preview has been truncated due to size limits. At the bottom of the interface, there are buttons for 'Select Related Tables', 'Load', 'Transform Data', and 'Cancel'.

TenantId	SKID	SK	SourceSystem
1	492372324	SFH51202012295SFH556153101690806202	XPTO
1	492376418	SFH51202012295SFH556153101722415602	XPTO
1	492379917	SFH51202012295SFH556153101708440802	XPTO
1	492394953	SFH51202012295SFH556153102408216400	XPTO
1	492396386	SFH51202012295SFH556153102414221600	XPTO
1	492404808	SFH51202012295SFH556153101703542601	XPTO
1	492405937	SFH51202012295SFH556153101703743902	XPTO
1	492406895	SFH51202012295SFH556153101715515603	XPTO
1	492411234	SFH51202012295SFH556153101201116802	XPTO
1	492413230	SFH51202012295SFH556153102424217600	XPTO
1	492415139	SFH51202012295SFH556153102428542600	XPTO
1	492438329	SFH51202012295SFH556153102450144900	XPTO
1	492461654	SFH51202012295SFH556153101718701302	XPTO
1	492475543	SFH51202012295SFH556153102480542601	XPTO
1	492604025	SFH51202012295SFH556153103095204803	XPTO
1	492610039	SFH51202012295SFH556153102756706400	XPTO
1	492610240	SFH51202012295SFH5561531001407	XPTO
1	492612430	SFH51202012295SFH556153102756406400	XPTO
1	492614811	SFH51202012295SFH556153102755506402	XPTO

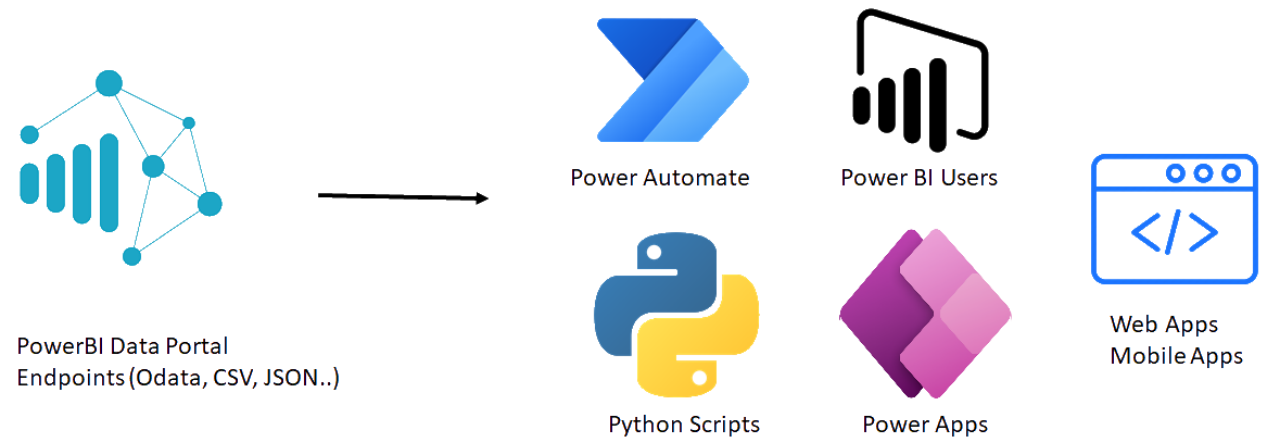




# Endless Possibilities

Once data is on Power BI Desktop, the possibilities are endless. Data Scientists in other departments can now run Python scripts with full access to any data set without the need to create their ETL processes. Suppliers can have access to multiple data sources to add your inventory to their Power Apps.

Partners can integrate your organization's data into their Power Automate processes and trigger events based on data from your Power BI dataflow. Data sharing becomes an opportunity with tremendous possibilities.

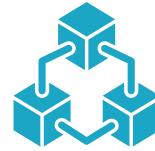


# Main Features



## Simple

Replace the complexity of ETL processes with the simplicity of PowerBI Data Portal when sharing an organization's data sources with third parties.



## Centralized

Consolidate an organization's various data sources with Power BI dataflows, and use PowerBI Data Portal to distribute them.



## Safe

An organization's data is only shared with users registered in their PowerBI Data Portal backoffice and access to it is limited to read-only privileges.



## Fast

All it takes to access an organization's Power BI dataflows and start using its data is to add to Power BI Desktop an Open Data Protocol (OData) string generated by PowerBI Data Portal.



## Collaborative

Open the doors to collaboration by sharing an organization's data sources not only with colleagues but also with third parties such as clients, suppliers, and partners.



## Limitless

With access to an organization's connected data sources, the possibilities to integrate its data in new applications or projects are endless.



## Other DevScope products for Power BI:



### PowerBI Tiles Pro

Embed real-time or high-definition pictures of reports in PowerPoint presentations, Word documents or Outlook emails.

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### PowerBI Portal

Embed any Power BI reports and dashboards on a portal, and share it with anyone, even people outside your organization or without a Power BI account, while optimizing your organization's Azure costs.

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### PowerBI Robots

Schedule and send reports and dashboards as images or PDF files to anyone by email, to a SharePoint library or File System, or any smart device.

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### PowerBI ScoreCards

Centralize KPIs and scorecards using Power BI to display the performance of any operational, business, and personal indicators.

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### PowerBI SmartPivot

Connect Excel and OLAP data cubes to Power BI, scan data content on an analytical model with granularity and create highly detailed tables.

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