

How to import Parameters from a Report

June 2022

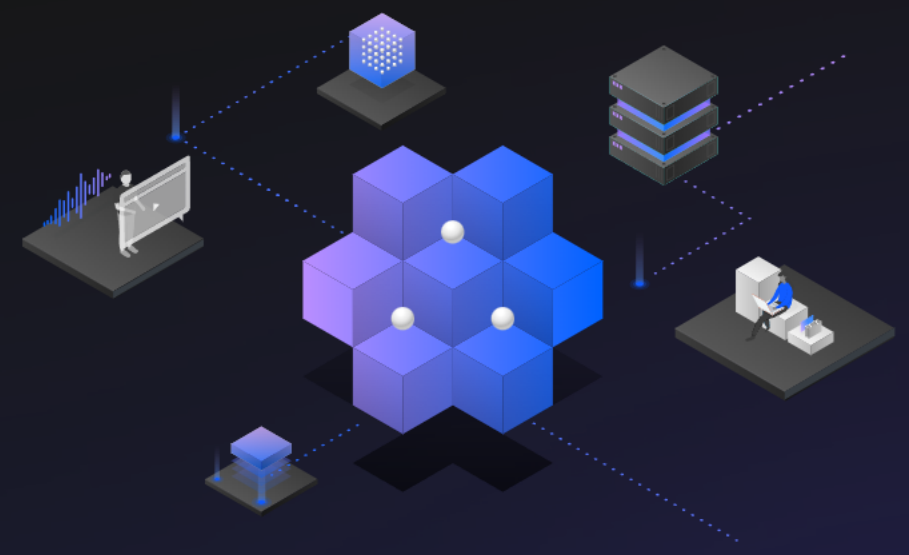
1. Click Open menu

- Home
- + New
- Upload files
- Content
- Recent
- Manage

2. Click Manage

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empowers users with AI-driven self-service analytics. See how discovery and visualizations can drive more confident decisions.



Prepare data

Use data modules to clean and connect data from multiple resources.

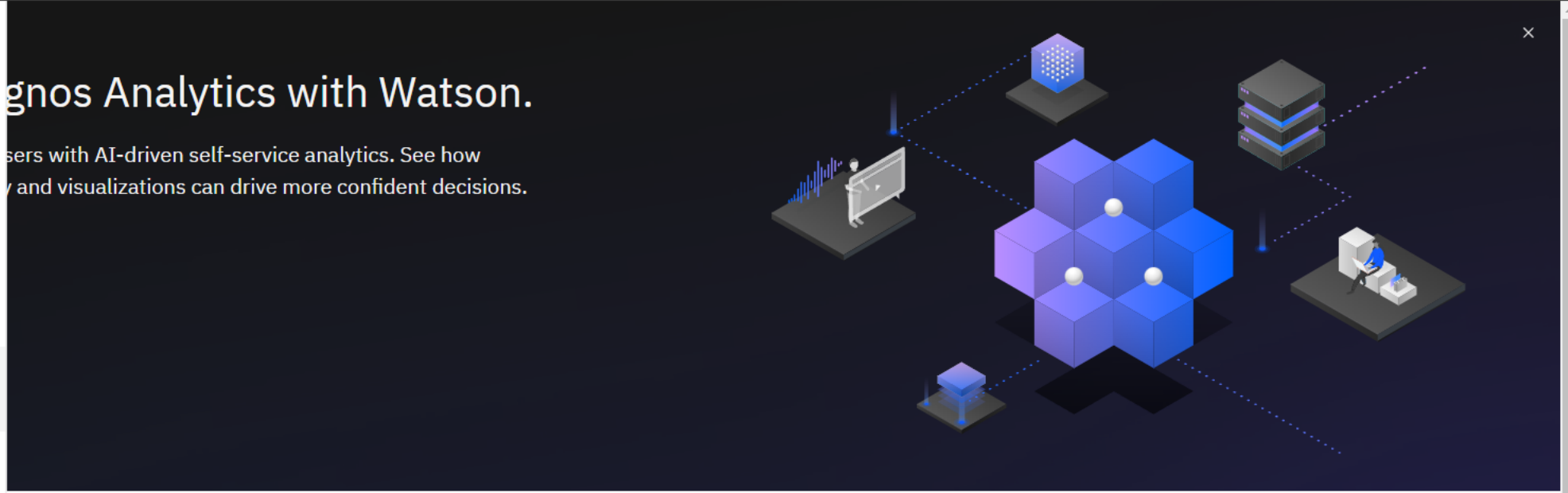
Exploration

Quickly find unbiased answers by identifying trends in your data with data exploration.

Present data

Create sophisticated, multi-page, multi-query dashboards, reports, or stories.

- People**
Create and manage accounts and contacts
- Licenses**
Manage licenses
- Activities**
Manage activities
- Content**
Create and manage content
- Data server connections**
Create and manage connections
- Configuration**
Manage system settings
- Customization**
Manage themes and branding
- Multitenancy**
Share services with multiple tenants
- Collaboration**
Manage collaboration settings
- Storage**
Connect to a cloud object storage environment
- Administration console...**



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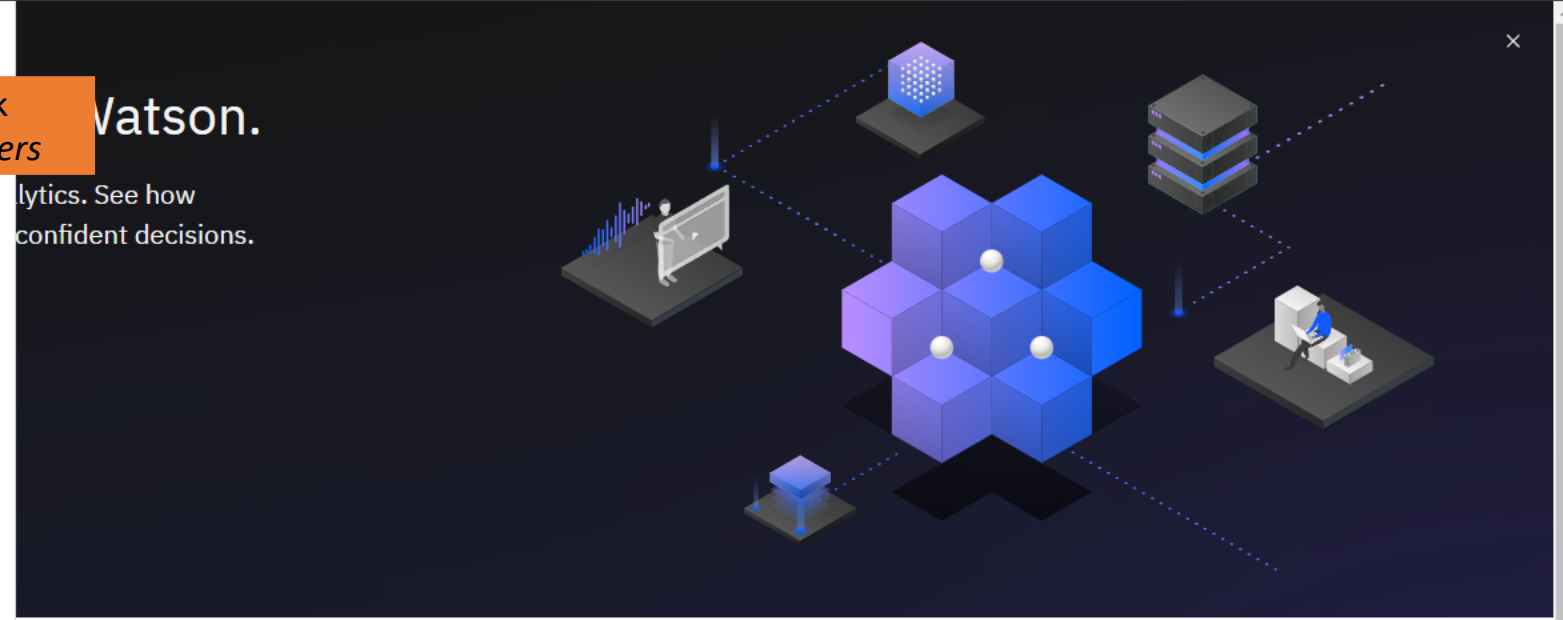
Create sophisticated, multi-page, multi-query dashboards, reports, or stories.

Customization

- Themes
- Extensions
- Palettes
- Views
- Profile
- Parameters**

Define parameters to be used across reports.

Import + New



There are no parameters defined

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- Parameters**
- Custom Visuals

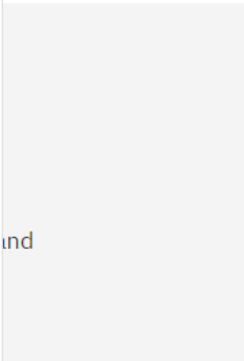
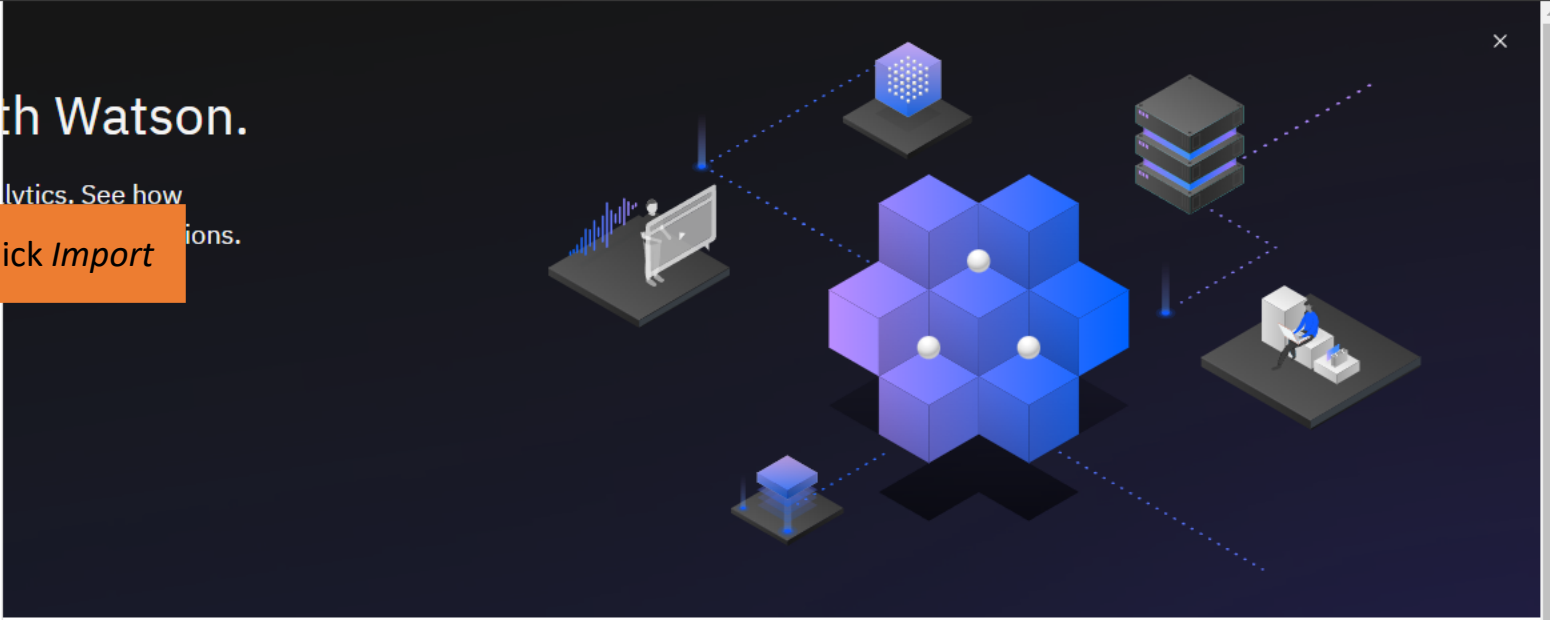
Define parameters to be used across reports.


Import



5. Click *Import*


There are no parameters defined





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Customization

Themes Extensions Palettes Views

Define parameters to be used across reports

There are no parameters

Import parameters from a report

Team content > Calendars > Tools

- Global parameter date picker
- Gregorian and Fiscal calendar generator report

6. Navigate to *Team content > Calendars > Tools > Global parameters date picker*

7. Click



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ticated, multi-page,
dashboards, reports,

Cognos will import all the parameters within the queries of the report, and their values from the data.

Note: The filters must be "Required" and associated with a data container (e.g. a List). This is demonstrated in the sample report named *Global parameter date picker*.

The screenshot displays the IBM Cognos Analytics with Watson interface for a report titled "Global parameter date picker". The interface is divided into several panes:

- Insertable objects:** Located on the left, it shows a search bar and a list of objects including "Time Perspective data module", "Time_Perspective.xlsx", "As Of Date", and "Time Perspective". An orange arrow labeled "Data values" points to the "Time Perspective" object.
- Workspace:** The central area contains a tree view of report components:
 - Data Items:** Includes "As Of Date" and "Time Perspective". An orange arrow labeled "Filter parameters" points to the "Time Perspective" item.
 - Detail Filters:** Contains two filters: "[As Of Date] = ?_as_of_date?" and "[Time Perspective] = ?Time Perspective?". The second filter is highlighted, and an orange arrow labeled "Required" points to its "Usage" property in the Properties pane.
 - Summary Filters:** Currently empty.
 - Slicer:** Currently empty.
- Properties:** Located on the right, it shows the configuration for the selected filter. The "Usage" property is set to "Required".

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Import + New

- _as_of_date**
- Time Perspective



_as_of_date

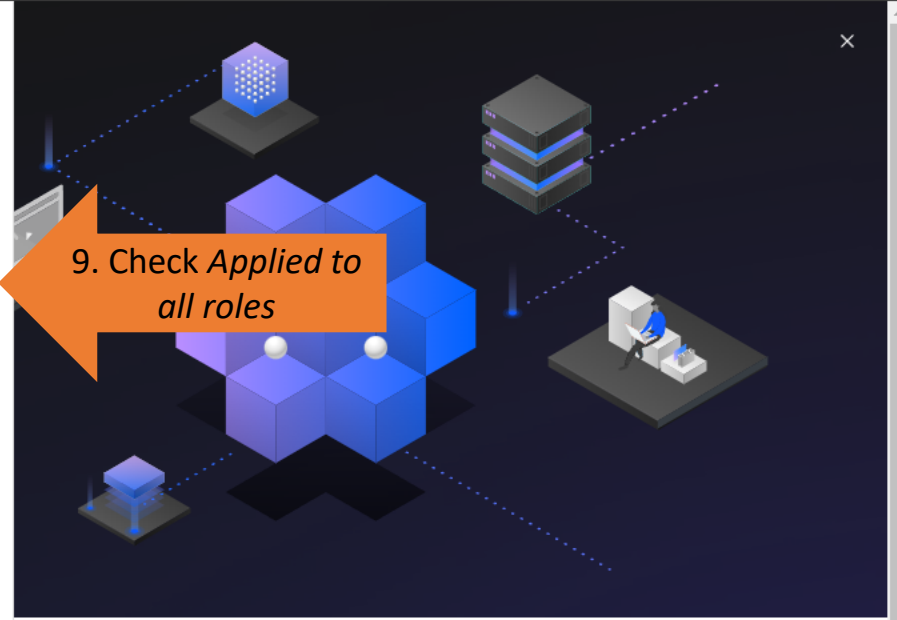
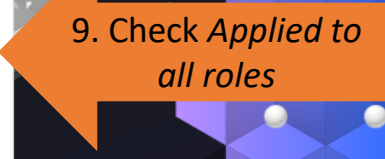
Description

Applied to all roles

Disabled

Source Report

Languages [Set >](#)



Tip: Rather than applying the parameter to all roles, you can set default report parameters for specific roles in the Manage > Accounts slide-out panel. For more information, see [Customizing roles](#)

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Define parameters to be used across reports.

Import + New

_as_of_date

Time Perspective

10. Click

Time Perspective

Description

Applied to all roles

Disabled

Source

Report

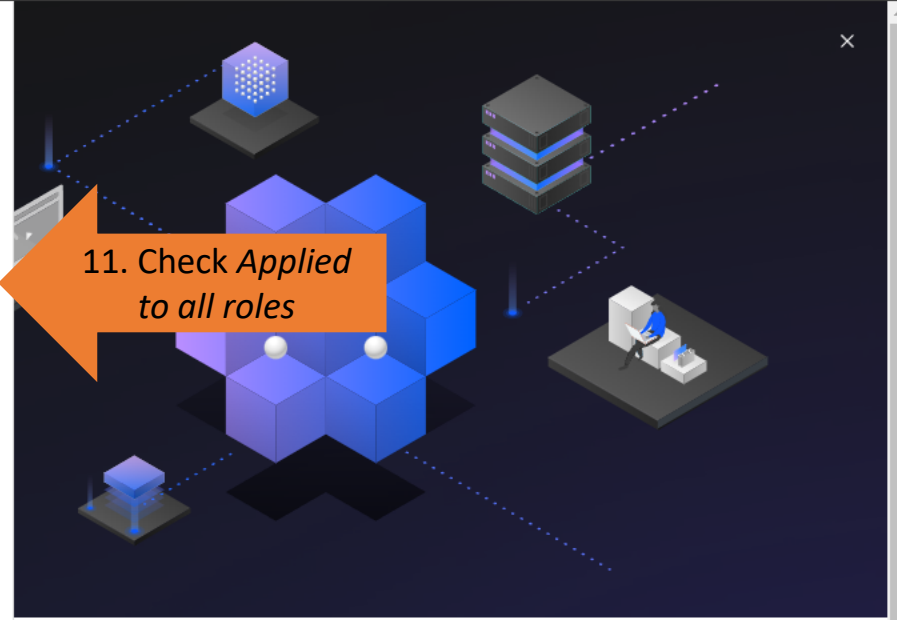
Report

Global parameter date picker

Languages

Set >

11. Check Applied to all roles



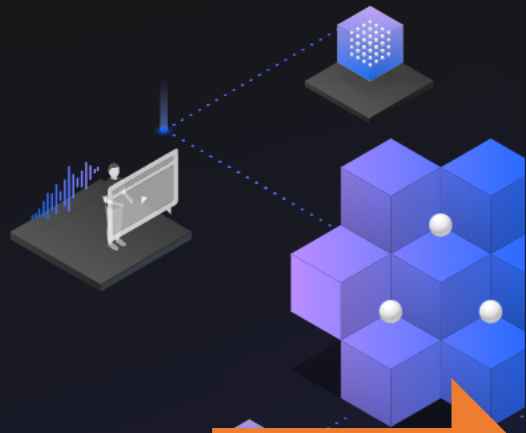
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Watch video



12. Click Personal menu

13. Click Log out

- My schedules and subscriptions
- Log my session
- About
- IBM Cognos Analytics Mobile
- Log out

Quick launch

Upload data
Upload or drag and drop spreadsheets, csv files, and other data sources.

Prepare data
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Exp
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Tip: You must log out and log back in again to see the changes.

Log in with your Cognos Users ID

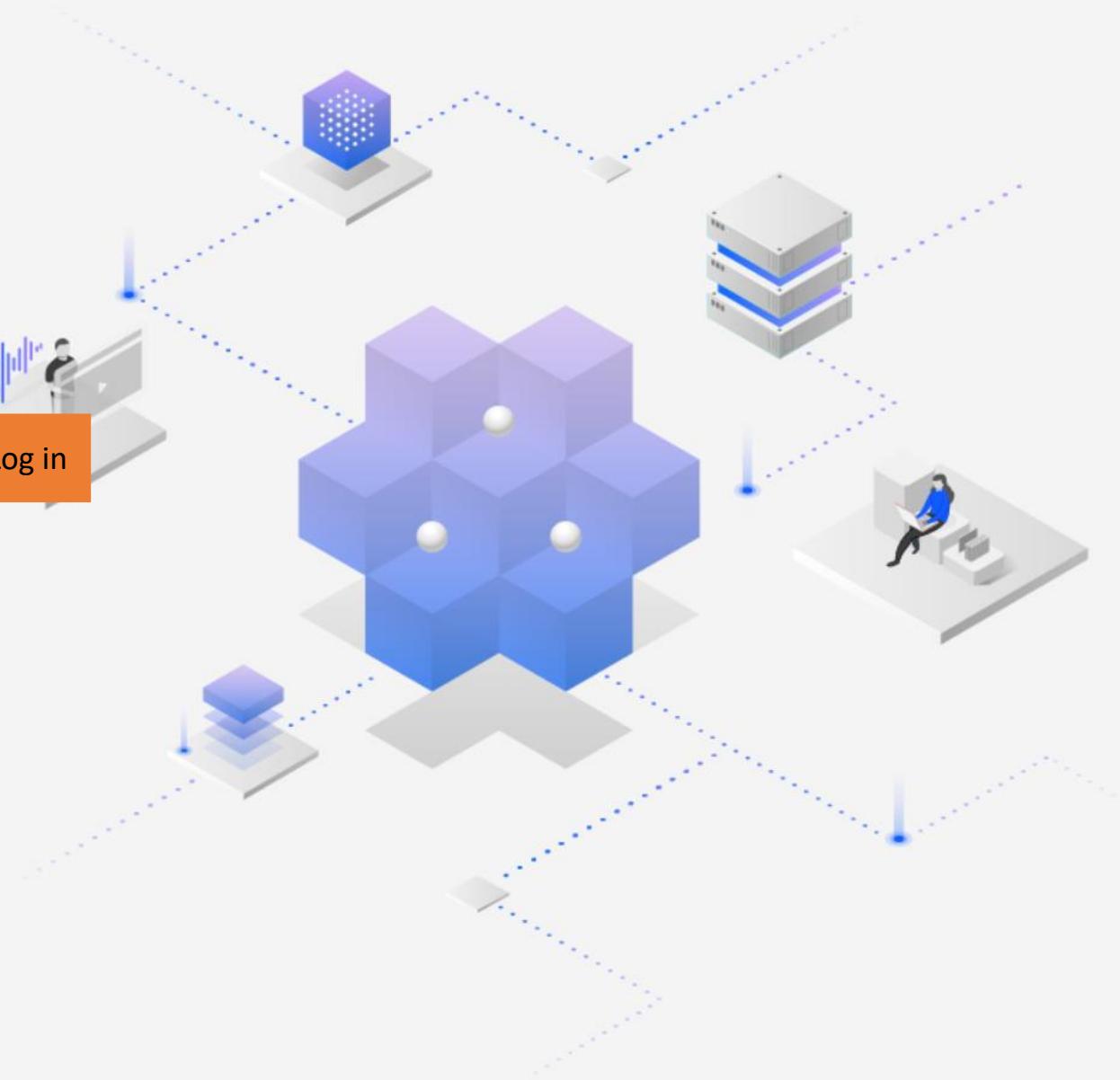
User ID

Password

Log in



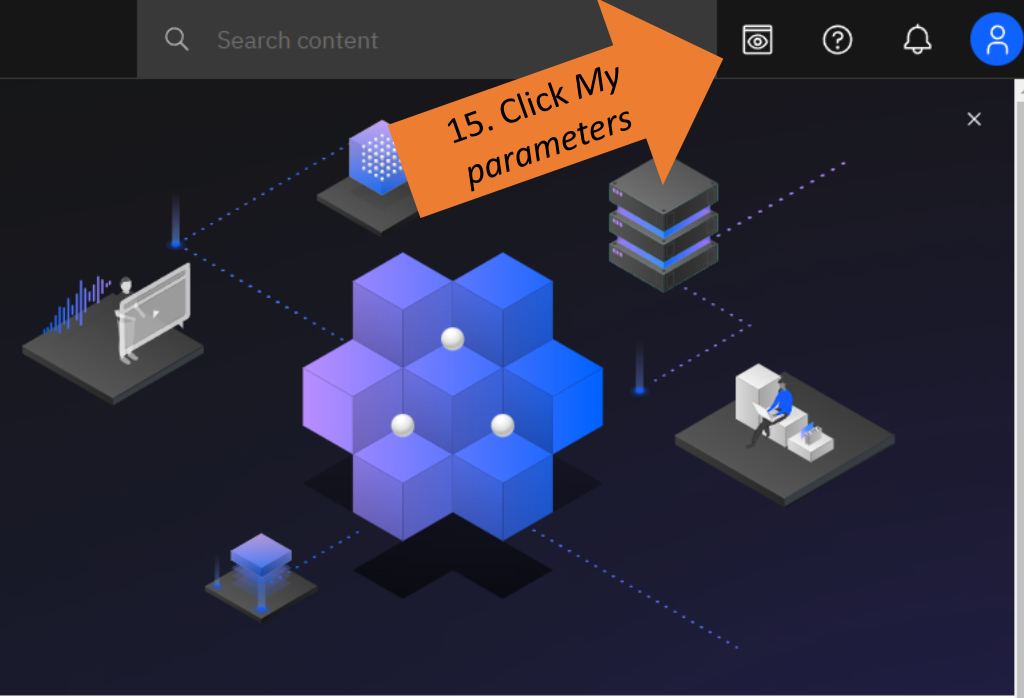
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^ Quick launch




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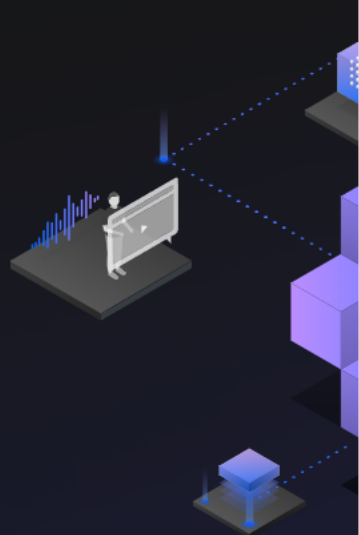
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My parameters

_as_of_date:

2022-06-13

Time Perspective:

Select value

- use _as_of_date
- use last Sunday
- use yesterday

Quick launch

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Upload or drag and drop spreadsheets, csv files, and other data sources.

Tip: For more information on My Parameters, see [Using customized parameters](#)

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Get started Recent

Get up and running in IBM Cognos Analytics

Reset Apply