

Understanding, Loading and preparing the Dataset

Team ID	PNT2022TMID04961
Project Name	Retail Store Stock Inventory Analytics

IBM Cognos Analytics with Watson

Watch video Take a product tour

Quick launch

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

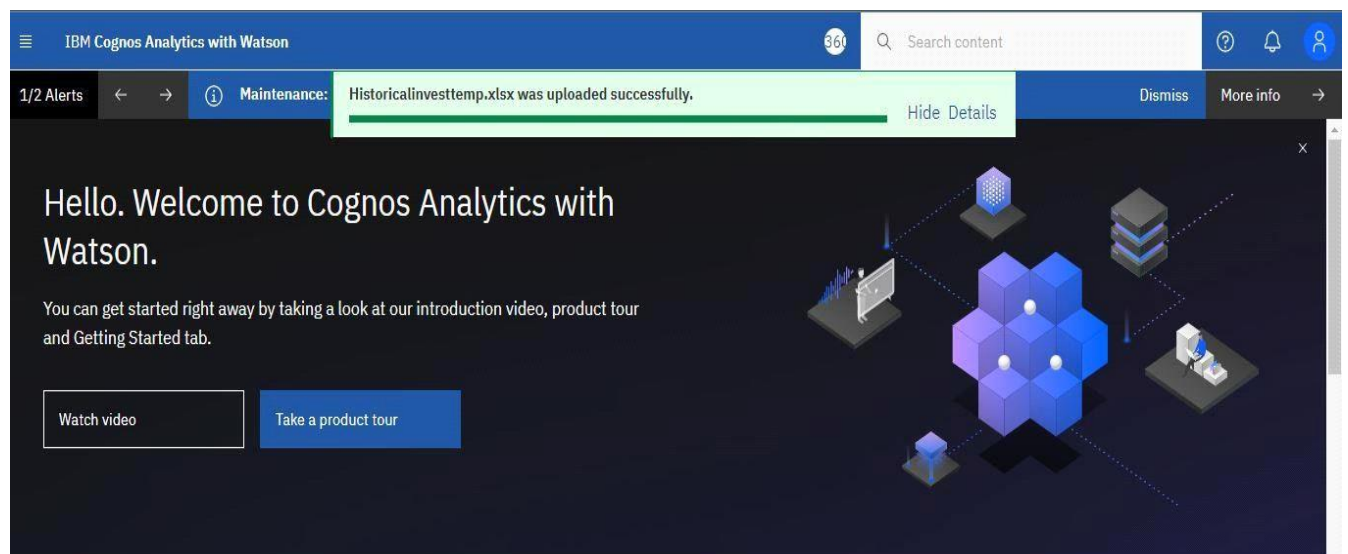
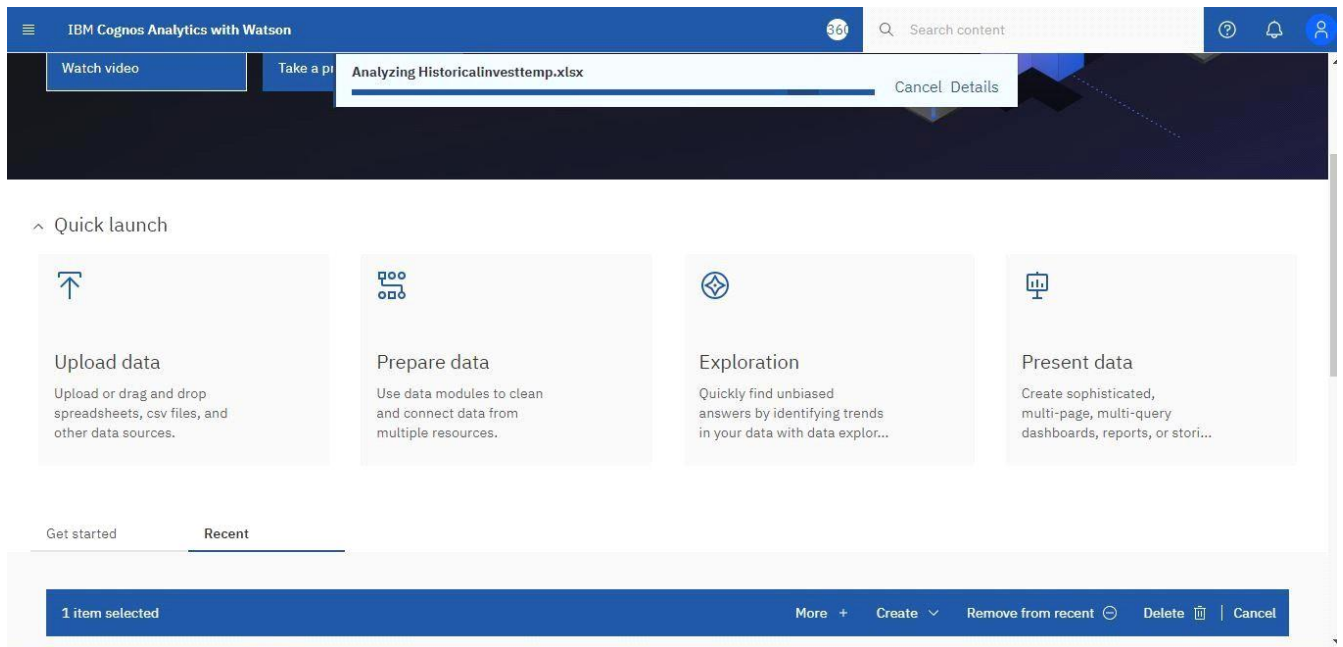
Prepare data
Use data modules to clean and connect data from multiple resources.

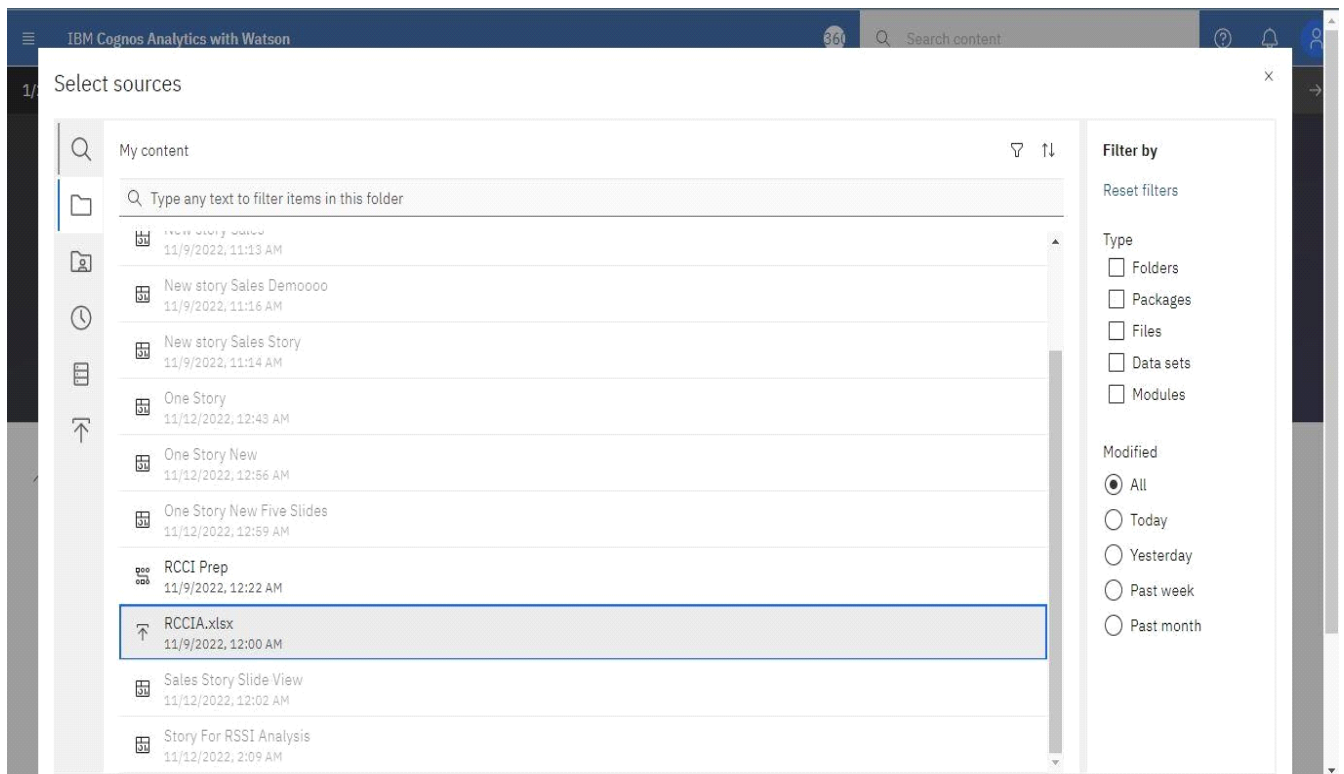
Exploration
Quickly find unbiased answers by identifying trends in your data with data explor...

Present data
Create sophisticated, multi-page, multi-query dashboards, reports, or stori...

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New data module

360 Search content

Properties

Data module

Grid Relationships Custom tables

Search

	Row Id	Row ID	Order ID	Order Date	Ship Date	Ship Mode
abc Order ID	1	1	CA-2	7	2017-11-11	Second Class
Order Date	2	2	CA-2	7	2017-11-11	Second Class
Ship Date	3	3	CA-2		6/16/17	Second Class
Ship Mode	4	4	US-2	6	10/18/16	Standard Class
Customer ID	5	5	US-2	6	10/18/16	Standard Class
Customer Name	6	6	CA-2		6/14/15	Standard Class
Segment	7	7	CA-2015-115812	6 Sep, 2015	6/14/15	Standard Class
Country	8	8	CA-2015-115812	6 Sep, 2015	6/14/15	Standard Class
City	9	9	CA-2015-115812	6 Sep, 2015	6/14/15	Standard Class
State						
Postal Code						
Region						
Product ID						
Category						
Sub-Category						

Filter...
Create data group...
Create navigation path...
Split...
Hide from users
Remove
Format data...
Clean...
Sort descending
Sort ascending
Properties

Data module

Search

RCCIA.xlsx

- # Row Id
- 🕒 Order Date
- abc Ship Mode
- abc Segment
- 📍 Country
- 📍 City
- 📍 State
- 📍 Region
- abc Category
- abc Sub-Category
- 📊 Sales
- 📊 Quantity
- 📊 Discount
- 📊 Profit

Row Id	Order Date	Ship Mode	Segment	Country	City
1	11 Aug, 2017	Second Class	Consumer	United States	Henderson
2	11 Aug, 2017	Second Class	Consumer	United States	Henderson
3	6 Dec, 2017	Second Class	Corporate	United States	Los Angeles
4	10 Nov, 2016	Standard Class	Consumer	United States	Fort Lauderdale
5	10 Nov, 2016	Standard Class	Consumer	United States	Fort Lauderdale
6	6 Sep, 2015	Standard Class	Consumer	United States	Los Angeles
7	6 Sep, 2015	Standard Class	Consumer	United States	Los Angeles
8	6 Sep, 2015	Standard Class	Consumer	United States	Los Angeles
9	6 Sep, 2015	Standard Class	Consumer	United States	Los Angeles
10	6 Sep, 2015	Standard Class	Consumer	United States	Los Angeles
11	6 Sep, 2015	Standard Class	Consumer	United States	Los Angeles