

# PROJECT DEVELOPMENT PHASE

## DELIVERY OF SPRINT-4

Team ID	PNT2022TMID47316
Project Name	Retail Store Stock Inventory Analytics

### PROJECT DEVELOPMENT PHASE:

#### Sprint-1:

- Data Collection
- Data Preparation

#### Sprint-2:

- Data Exploration

#### Sprint-3:

- Dashboard Creation

#### Sprint-4:

- Report Creation
- Story Creation

## Retail Store Stock Inventory Management



## Project coordinator

1.Madhumitha R

2. Abisha M

3.Deepika S

4. Thiruthamizhi T

# DATA COLLECTION

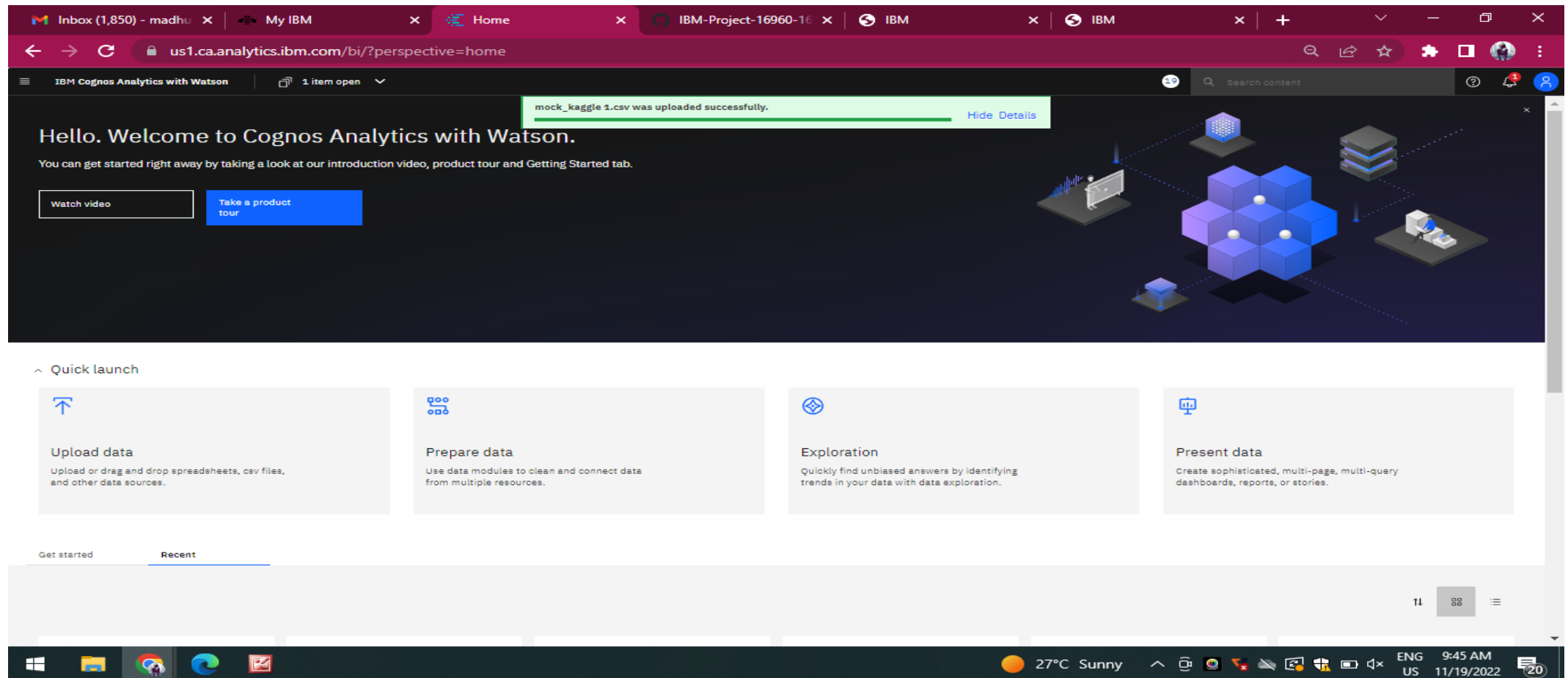
Download the Dataset

Dataset link - [https://drive.google.com/drive/folders/1kiL-](https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsuUs-myAupBZGNy)

[5CHJmQvbk9VyFsuUs-myAupBZGNy](https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsuUs-myAupBZGNy)

# LOAD THE DATASET:

Tool used – IBM Cognos



My IBM

Home

us1.ca.analytics.ibm.com/bi/?perspective=home

18

Search content

?

1

Home

New

Upload data

Content

Recent

Manage

New

Data

Explore

Exploration

Present

Dashboard

Report

Story

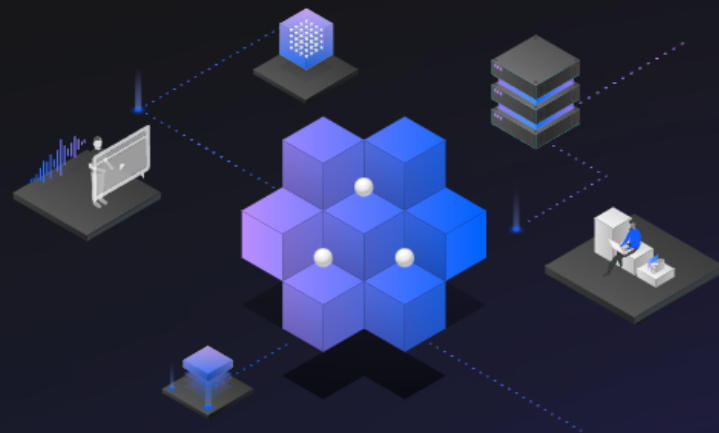
be necessary and to subscribe to future events

Dismiss

More info

Watson.

tour and Getting



Exploration

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

Present data

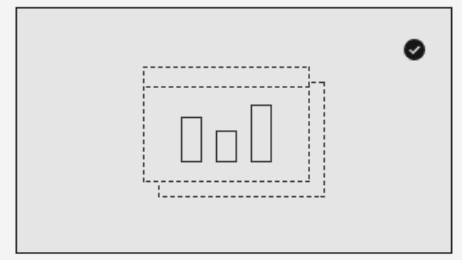
Create sophisticated, multi-page, multi-query dashboards, reports, and stories

# Create a story

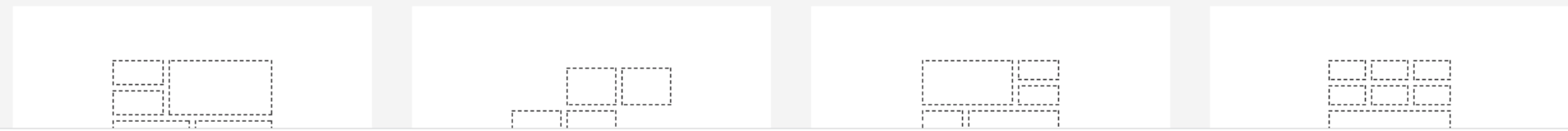
Select a template for your story

Cancel Create

## Slideshow



## Guided journey ⓘ



### Retail store stock inventory analytics

The illustration shows a person in a green cap and blue shirt using a handheld scanner on a yellow box on a purple shelf. There are several other yellow boxes on the shelves. The background is a solid purple color.

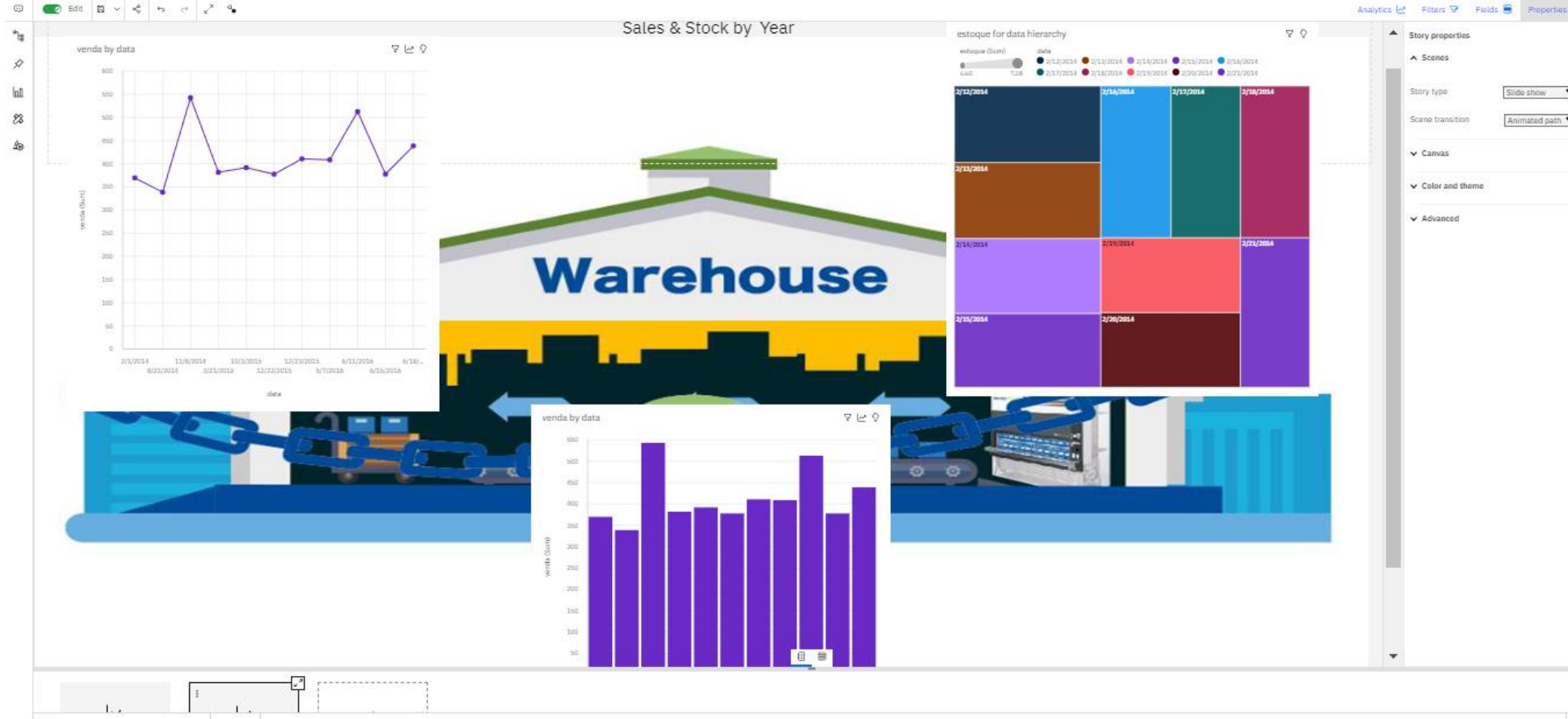
Application for vendors

Helps to Maintain the Huge Inventory

Transparent Stock Management

Story properties

- Scenes
  - Story type: Slide show
  - Scene transition: Animated path
- Canvas
- Color and theme
- Advanced





**PREPARED DATA LINK :**

**[https://us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&pathRef=.my\\_folders%2Flink](https://us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&pathRef=.my_folders%2Flink)**