

Project Development Phase

Delivery of Sprint-3

Date	29 October 2022
Team ID	PNT2022TMID00906
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 analytics



Sprint 3:

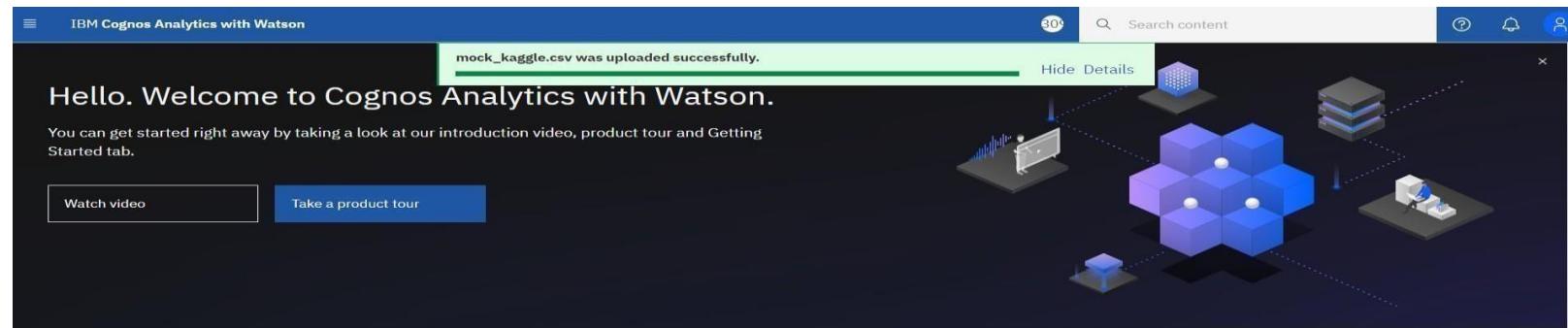
Data Collection:

Download the Dataset

Dataset link - <https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsUUs-myAupBZGNy>

Load the Dataset:

Tool used – IBM Cognos



The screenshot shows the IBM Cognos Analytics with Watson interface. At the top, a banner indicates that 'mock_kaggle.csv was uploaded successfully.' Below this, a central graphic features a 3D cube composed of smaller cubes, with icons representing data analysis and visualization. To the left, a 'Hello. Welcome to Cognos Analytics with Watson.' message is displayed, along with 'Watch video' and 'Take a product tour' buttons. The main area is divided into four sections: 'Upload data' (with a file icon), 'Prepare data' (with a gear icon), 'Exploration' (with a magnifying glass icon), and 'Present data' (with a bar chart icon). Each section has a brief description and a 'Get Started' button.

Dashboard

Screenshot of the IBM Cognos Analytics with Watson interface on a Windows desktop.

The browser tabs show:

- Magesh08 (Magesh Varan)
- IBM
- PNT2022TMID39751-Sprint1.pdf
- Home

The left sidebar menu includes:

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

The main content area displays the "Watson." tour and Getting Started guide, featuring a 3D isometric illustration of data cubes and a person interacting with a computer monitor.

The "New" section of the sidebar lists:

- Data module
- Explore
- Exploration
- Present
- Dashboard
- Report
- Story

Below the main content are two cards:

- 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.

The taskbar at the bottom shows:

- Cloud icon: 28°C Cloudy
- Windows Start button
- Search bar
- File Explorer
- Task View
- Edge browser
- File Explorer
- PowerShell
- Google Chrome
- Word document

System tray icons include:

- Up arrow
- ENG US
- Wi-Fi signal
- Battery icon
- 10:42
- 08-11-2022

Csv File

