

## Project Development Phase

### Sprint 1

Date	29 October 2022
Team ID	PNT2022TMID19163
Project Name	A New hint to transportation – Analysis of the NYC bike share system.

### Sprint-1:

**Data Collection:** Download the Dataset link:

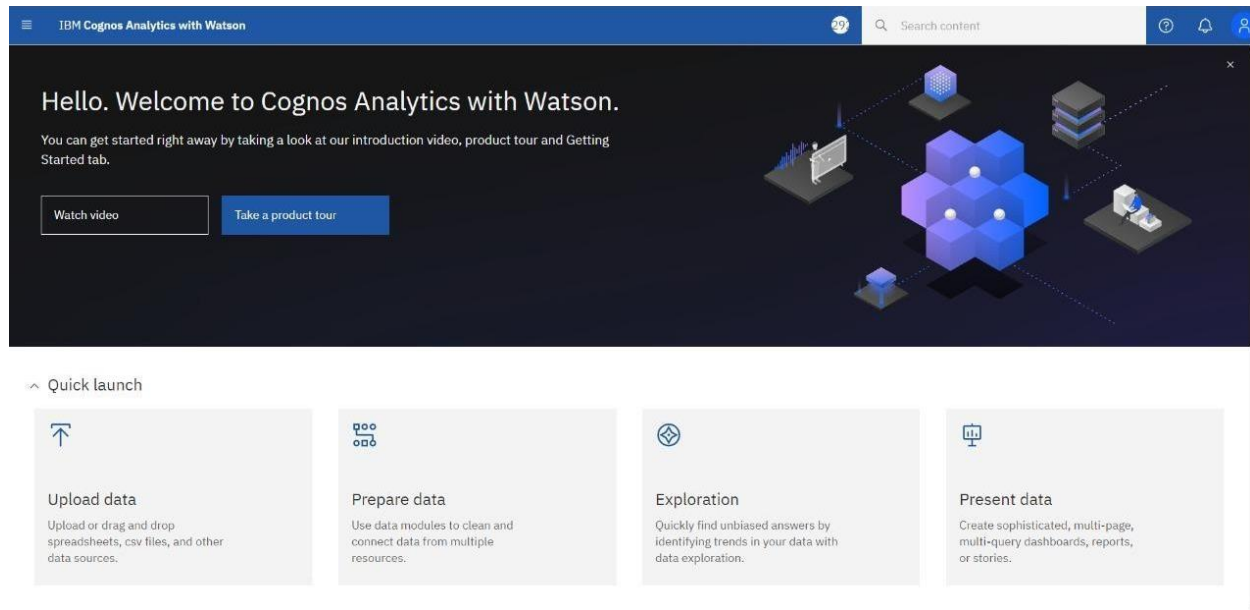
<https://s3.amazonaws.com/tripdata/index.html>

### Load the Dataset:

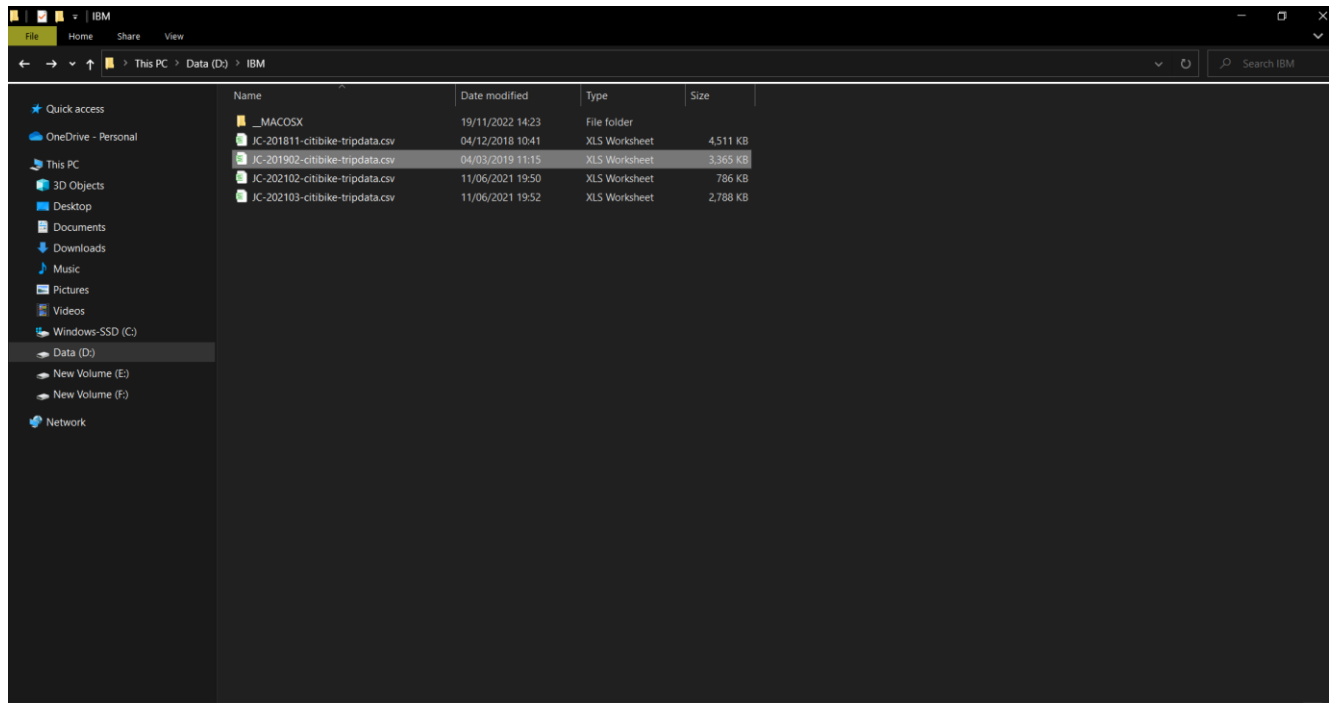
**Tool used:** IBM Cognos Analytics

The screenshot shows the IBM My IBM dashboard. At the top, there is a navigation bar with the IBM logo, a user profile icon, and a menu icon. Below the navigation bar, there are links for "My IBM", "Profile", and "Billing". The main content area is titled "Products" and features a section for "Trials" with "1 Offering". The trial offer is for "Cognos Analytics on Cloud Trial for Students", which is "Active" and "Expires on Sep 5, 2023". There are "Launch" and "Manage" buttons for this trial. To the right of the trial offer, there is a large promotional banner with the text "Let IBM provide you technology and business solutions to fit your needs" and a "View catalog" button. The banner also includes the text "IBM's extensive list of offerings helps you find products that fit your technology and business needs. Get started with a free trial today!".

## Open Cognos Analytics and click Upload data Button



## Select Dataset to be uploaded



## The excel file is getting uploaded in Cognos Analytics

The screenshot displays the IBM Cognos Analytics with Watson user interface. At the top, a blue header bar contains the text "IBM Cognos Analytics with Watson", a user profile icon, and a search bar labeled "Search content". Below the header, a light blue progress bar indicates the upload status of a file named "Reading 2018-citibike-tripdata.xlsx...". To the right of the progress bar are "Cancel" and "Details" links. The main content area features a dark blue background with the text "Hello. Welcome to Cognos Analytics with Watson." and a sub-header "You can get started right away by taking a look at our introduction video, product tour and Getting Started tab." Below this text are two buttons: "Watch video" and "Take a product tour". To the right of the text is a 3D isometric graphic of blue cubes and a server rack. Below the main content area, a "Quick launch" section is visible, containing four cards:

- 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 exploration.
- Present data**: Create sophisticated, multi-page, multi-query dashboards, reports, or stories.

**The dataset can be accessed in My Content in Cognos Analytics**

IBM Cognos Analytics with Watson

Content

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Search content

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Maintenance: Cognos Analytics will undergo Maintenance: Nov 19 10:00 UTC to bring you the latest updates to Cognos Analytics

Dismiss

More info →

Content

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New +

My content

Team content

Samples

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50\_Startups.csv

Last Accessed

02/11/2022, 12:14 AM

CSV ⬆

201502-citibike-tripdata.csv

Last Accessed

02/11/2022, 1:58 AM

CSV ⬆

New data module

Last Accessed

02/11/2022, 12:15 AM

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Pharma\_Monthly\_Sales.csv

Last Accessed

06/11/2022, 10:14 PM

CSV ⬆

## Understanding the dataset

File

Home

Insert

Page Layout

Formulas

Data

Review

View

Tools

Smart Toolbox

Click to find commands

Paste

Cut

Copy

Format Painter

Calibri

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