

PROJECT DEVELOPMENT PHASE

DELIVERY OF SPRINT-1

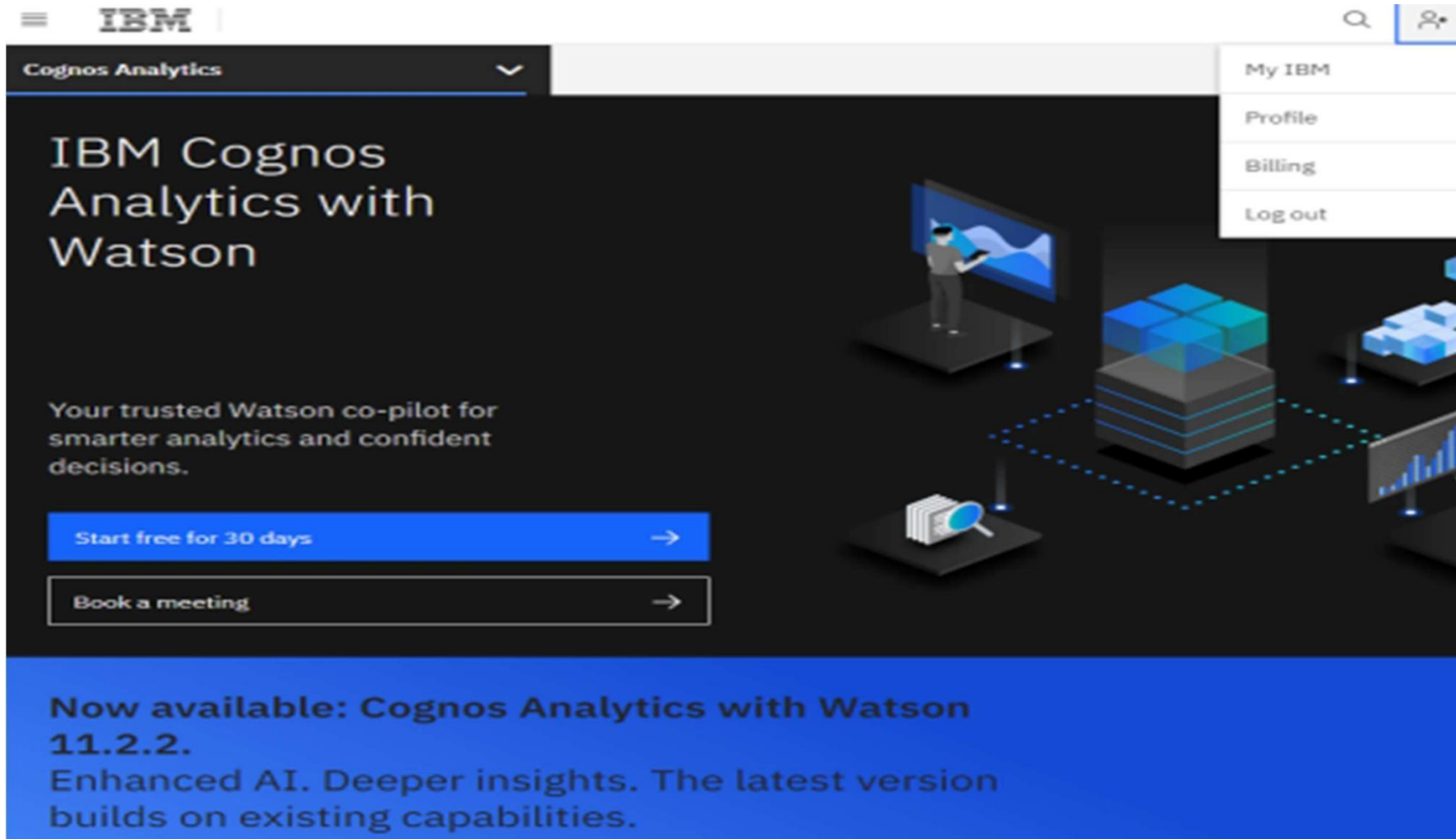
| | |
|--------------|-----------------------------|
| Date | 29 OCTOBER 2022 |
| TEAM ID | PNT2022TMID43171 |
| PROJECT NAME | GLOBAL SALES DATA ANALYTICS |

SPRINT 1 FUNCTIONAL REQUIREMENT

- > REGISTRATION
- > LOGIN
- > DATA COLLECTION

REGISTRATION

STEP 01: REGISTER ON THE IBM COGNOS APPLICATION



The screenshot shows the IBM Cognos Analytics with Watson registration page. The header includes the IBM logo and a search icon. A dropdown menu is open, showing options: My IBM, Profile, Billing, and Log out. The main content area features the title "IBM Cognos Analytics with Watson" and the tagline "Your trusted Watson co-pilot for smarter analytics and confident decisions." Below this are two buttons: "Start free for 30 days" and "Book a meeting", both with right-pointing arrows. The background is dark with blue and white isometric illustrations of data cubes, charts, and a person interacting with a screen. A blue banner at the bottom contains the text: "Now available: Cognos Analytics with Watson 11.2.2. Enhanced AI. Deeper insights. The latest version builds on existing capabilities."

IBM Cognos Analytics

IBM

Search

My IBM

Profile

Billing

Log out

IBM Cognos Analytics with Watson

Your trusted Watson co-pilot for smarter analytics and confident decisions.

Start free for 30 days →

Book a meeting →

Now available: Cognos Analytics with Watson 11.2.2.
Enhanced AI. Deeper insights. The latest version builds on existing capabilities.

STEP 02: LOGIN TO WEB-MAIL AND ACCESS YOUR REGISTRATION CODE.

STEP 03: AFTER REGISTERING LOGIN AND CONFIRM THE CLOUD ACCOUNT

STEP 04: ACTIVATE YOUR COGNOS ACCOUNT.

LOGIN

IBM COGNOS CLOUD LOGIN

The screenshot displays the IBM Cloud dashboard interface. At the top, a browser window shows the URL `cloud.ibm.com`. The dashboard header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user's account (Megha M's Account). A user profile dropdown menu is open, showing the user's name, a profile picture, and links for Profile, Log in to CLI and API, Privacy, Change theme, and Log out. The main content area is titled "Dashboard" and features a "For you" section with five cards: Build, Use Streaming Analytics, Explore IBM Analytics Engine, Use Analytics Engine, and Db2. Each card provides a brief description and a "Getting started" link. The bottom section includes "User access" (Manage users), "News" (Announcing IBM Cloud Pak for Network Automation Version 2.4), and "Planned maintenance". The Windows taskbar at the bottom shows the system clock as 01:17 PM on 02-11-2022.

IBM Cloud

Search resources and products...

Catalog Manage Megha M's Account

Dashboard

Edit dashboard Upgrade account

For you

Build
Explore IBM Cloud with this selection of easy starter tutorials and services.

Use Streaming Analytics
Analyze a broad range of streaming text, video, audio, geospatial and sensor data in real-time with IBM Streaming Analytics.
Recommended 2 min

Explore IBM Analytics Engine
Develop and deploy analytics applications using open source Apache Spark and Apache Hadoop.
Getting started 10 min

Use Analytics Engine
Develop and deploy advanced analytics applications in minutes on a scalable Hadoop and Spark environment.
Recommended 2 min

Db2
Get enterprise performance, uptime SLA, automatic backups, compliance options and encryption at rest with Db2.
Popular 2 min

Megha M
Avatar
Profile
Log in to CLI and API
Privacy
Change theme
Log out →

User access Manage users
Enter email addresses below to jump directly into the invite user setup.

News View all
Announcing IBM Cloud Pak for Network Automation Version 2.4

Planned maintenance View

Type here to search

25°C Cloudy ENG 01:17 PM 02-11-2022

IBM COGNOS ANALYTICS ACCOUNT LOGIN

Welcome to Project! Delighted to x IBM x My IBM x Home x

sa1.ca.analytics.ibm.com/bi/?perspective=home

Gmail YouTube Maps

IBM Cognos Analytics with Watson 12 Search content

Maintenance: Scheduled maintenance completed. Click [More Info](#) for details and to subscribe to future events

Hello. Welcome to Cognos Analytics with Watson.

You can get started right away by taking a look at our [introduction video](#), [product tour](#) and [Getting Started](#) tab.

[Watch video](#) [Take a product tour](#)

Megha M (5da2497acb5b)
megha792002@gmail.com
[Profile and settings](#)

- My schedules and subscriptions
- Log my session
- About
- Manage product subscription
- Privacy
- Cookie Preferences
- IBM Cognos Analytics Mobile
- Log out

Quick launch


Type here to search

25°C Cloudy ENG 01:27 PM 02-11-2022

DATA COLLECTION

DOWNLOAD DATA-SET ON THE COGNOS FOR FURTHER PROCESS, DOWNLOAD LINK IN GIVEN BELOW:

<https://www.kaggle.com/datasets/apoorvaappz/global-super-store-dataset>

| Global_Superstore2.csv (12.09 MB) | | | | | | | | | | |
|--|------------------------|-----------------------|-----------------------|----------------|-----------------------|----------------------|--------------|---------------|-----|---------------|
| <div>Detail Compact Column</div> <div>10 of 24 columns</div> | | | | | | | | | | |
| Row ID | Order ID | Order Date | Ship Date | Ship Mode | Customer ID | Customer Name | Segment | City | | |
|  1 51.3k | 25035 unique values | 1430 unique values | 1464 unique values | Standard Class | 1590 unique values | 795 unique values | Consumer | New York City | 52% | |
| | | | | Second Class | | | Corporate | | 30% | Los Angeles |
| | | | | Other (10206) | | | Other (9343) | | 18% | Other (49628) |
| | | | | | | | | | | |
| 32298 | CA-2012-124891 | 31-07-2012 | 31-07-2012 | Same Day | RH-19495 | Rick Hansen | Consumer | New York City | | |
| 26341 | IN-2013-77878 | 05-02-2013 | 07-02-2013 | Second Class | JR-16210 | Justin Ritter | Corporate | Wollongong | | |
| 25330 | IN-2013-71249 | 17-10-2013 | 18-10-2013 | First Class | CR-12730 | Craig Reiter | Consumer | Brisbane | | |
| 13524 | ES-2013-1579342 | 28-01-2013 | 30-01-2013 | First Class | KM-16375 | Katherine Murray | Home Office | Berlin | | |
| 47221 | SG-2013-4320 | 05-11-2013 | 06-11-2013 | Same Day | RH-9495 | Rick Hansen | Consumer | Dakar | | |
| 22732 | IN-2013-42360 | 28-06-2013 | 01-07-2013 | Second Class | JM-15655 | Jim Mitchum | Corporate | Sydney | | |
| 30570 | IN-2011-81826 | 07-11-2011 | 09-11-2011 | First Class | TS-21340 | Toby Swindell | Consumer | Porirua | | |
| 31192 | IN-2012-86369 | 14-04-2012 | 18-04-2012 | Standard Class | MB-18085 | Mick Brown | Consumer | Hamilton | | |
| 40155 | CA-2014-135909 | 14-10-2014 | 21-10-2014 | Standard Class | JW-15220 | Jane Waco | Corporate | Sacramento | | |
| 40936 | CA-2012-116638 | 28-01-2012 | 31-01-2012 | Second Class | JH-15985 | Joseph Holt | Consumer | Concord | | |
| 34577 | CA-2011-102988 | 05-04-2011 | 09-04-2011 | Second Class | GM-14695 | Greg Maxwell | Corporate | Alexandria | | |
| 28879 | ID-2012-28402 | 19-04-2012 | 22-04-2012 | First Class | AJ-10780 | Anthony Jacobs | Corporate | Kabul | | |
| 45794 | SA-2011-1830 | 27-12-2011 | 29-12-2011 | Second Class | MM-7260 | Magdelene Morse | Consumer | Jizan | | |