

PROJECT DEVELOPMENT PHASE

DELIVERY OF SPRINT-1

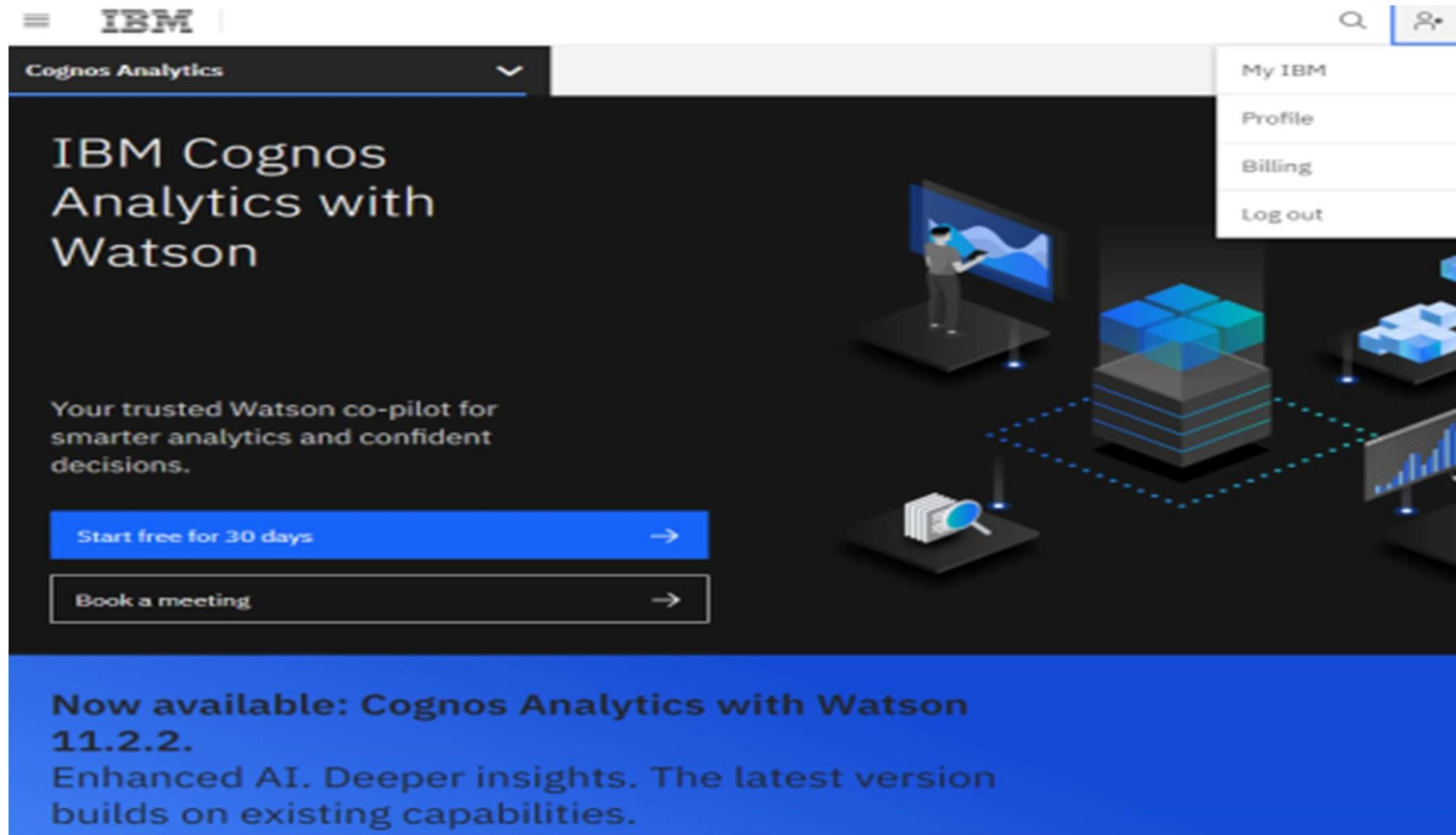
Date	29 OCTOBER 2022
TEAM ID	PNT2022TMID39035
PROJECT NAME	GLOBAL SALES DATA ANALYTICS

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 features 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 has a dark background with the text "IBM Cognos Analytics with Watson" and "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 also features an illustration of a person interacting with a large screen displaying a line graph, with various data visualization elements like bar charts and 3D cubes floating around. 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

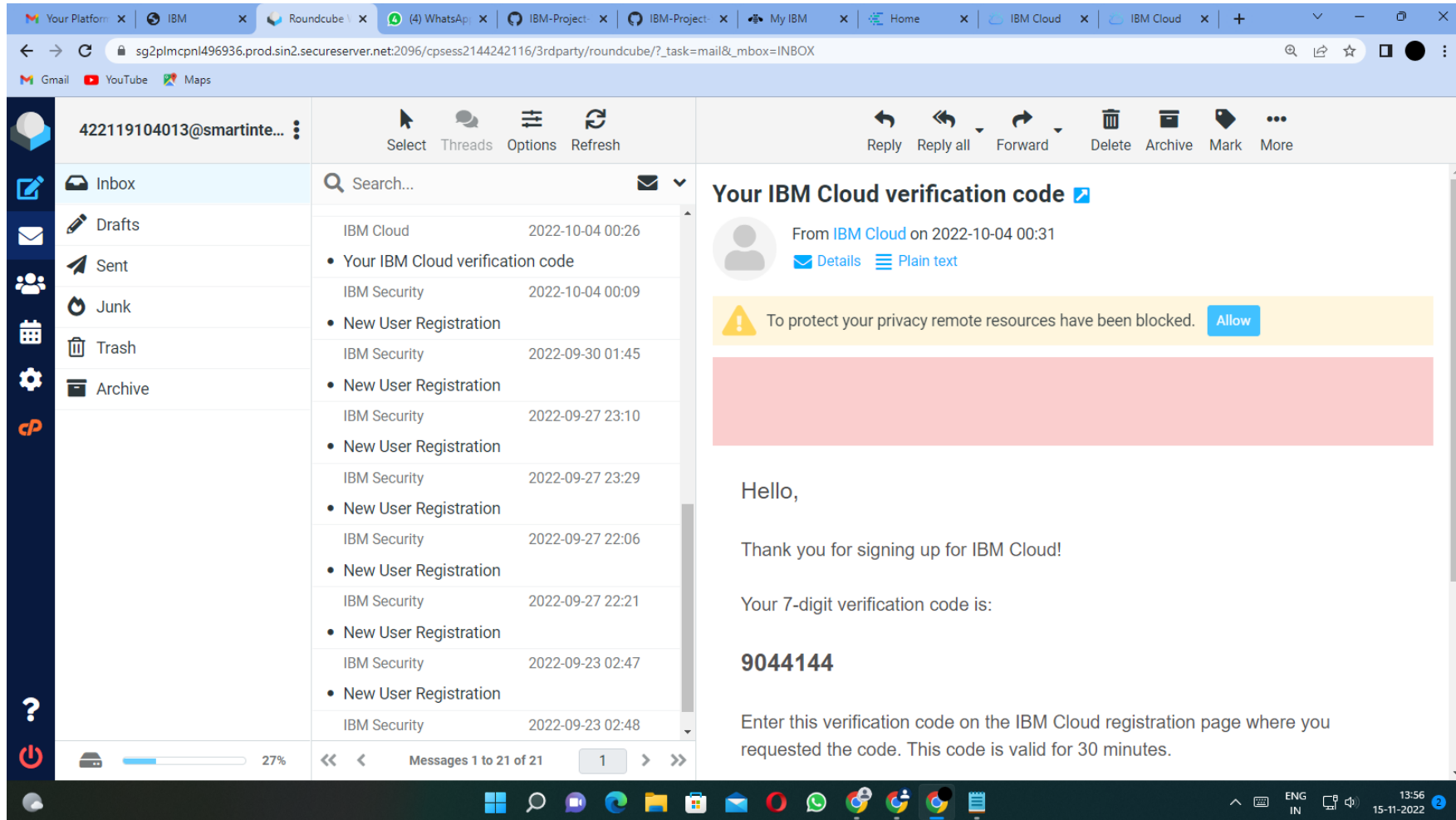
Your trusted Watson co-pilot for smarter analytics and confident decisions.

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 multiple tabs including 'Your Platform temp', 'IBM', '(4) WhatsApp', 'IBM-Project-3162', 'IBM-Project-5252', 'My IBM', and two 'IBM Cloud' tabs. The address bar shows 'cloud.ibm.com'. The dashboard header includes the 'IBM Cloud' logo, a search bar, and navigation links for 'Catalog', 'Manage', and 'Loganathan S's Account'. A sidebar on the left contains icons for various services and a 'Dashboard' dropdown menu. The main content area features a 'For you' section with a 'Build' tile and several other service tiles: 'Build a web app with Watson Speech to Text', 'Get Started with Watson Studio', 'IBM Watson Internet of Things Platform', 'Build a Virtual Private Cloud (VPC)', and 'Incorporate DevOps into your process'. Each tile includes a brief description and a 'Getting started' button with a time estimate. Below this, there are four sections: 'News' with links to 'WebSphere Application Server Support Restatement', 'IBM Adds Lifecycle Services to Enterprise Networking and Deepens Strategic Partnership with Cisco', and 'All About IBM Storage's Price and Supply Guarantee'; 'Recent support cases'; 'Planned maintenance'; and 'IBM Cloud status' with a world map visualization. The bottom of the screen shows a Windows taskbar with various application icons and a system tray displaying 'ENG IN', '13:49', and '15-11-2022'.

IBM COGNOS ANALYTICS ACCOUNT LOGIN

Your Platform | IBM | (4) WhatsApp | IBM-Project-31 | IBM-Project-52 | My IBM | Home | IBM Cloud | IBM Cloud

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

Gmail | YouTube | Maps

IBM Cognos Analytics with Watson 30 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](#)

Loganathan S (72177f36...)
422119104013@smartinternz.c...
[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

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.

Windows taskbar: 13:51 15-11-2022

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)										
Detail Compact Column										
10 of 24 columns										
Row ID	Order ID	Order Date	Ship Date	Ship Mode	Customer ID	Customer Name	Segment	City		
 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		