

Project Development Phase

Project Development - Delivery of Sprint-3

Date	11 November 2022
Team ID	PNT2022TMID27276
Project Name	Project – Analytics for Hospitals' Health- Care Data

Task: Create Interactive Report

Procedure to Create a Report

Step1: Login IBM Cognos

Home x +

← → ↻ 🔒 https://us1.ca.analytics.ibm.com/bi/?perspective=home 🔍 🔔 ⚙️ Sign in

IBM Cognos Analytics with Watson 29° 🔍 Search content ? 🔔 1 👤

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

^ 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

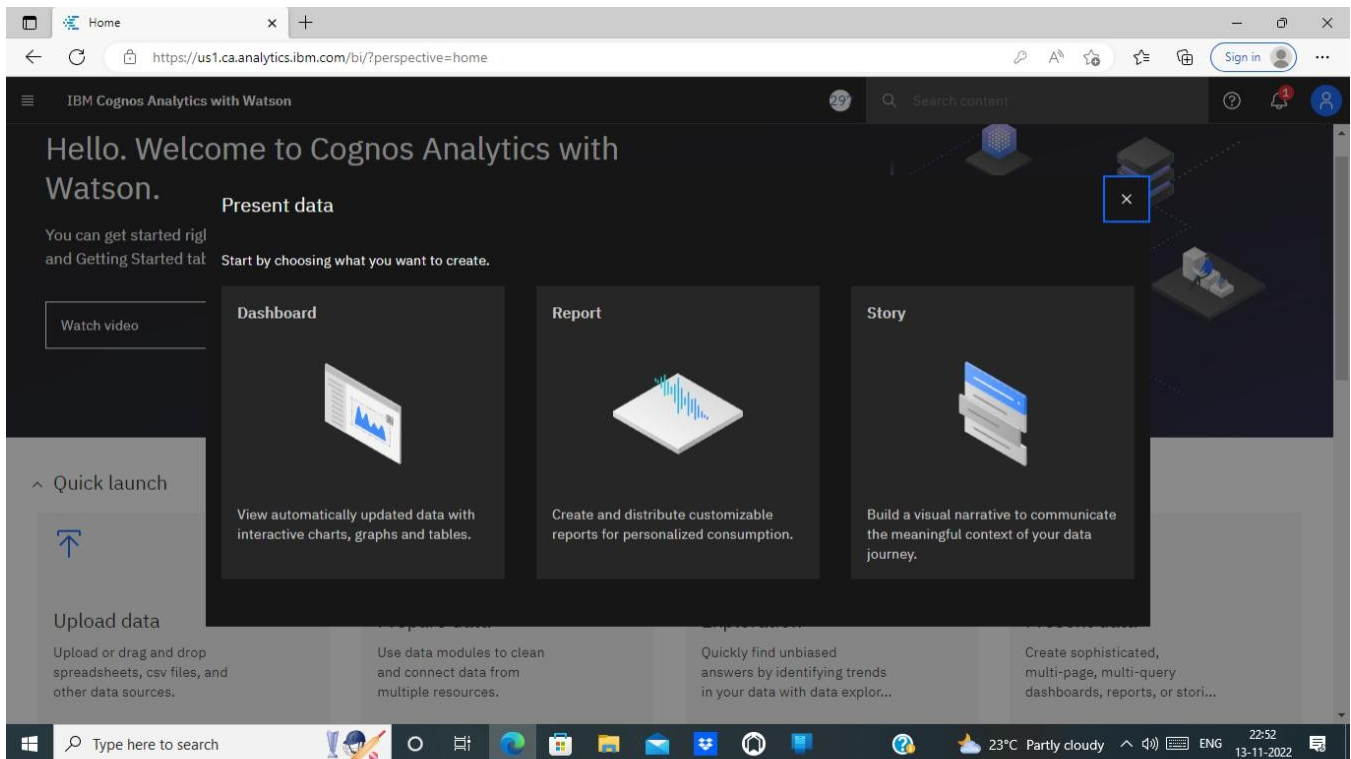
Quickly find unbiased answers by identifying trends in your data with data explor...

Present data

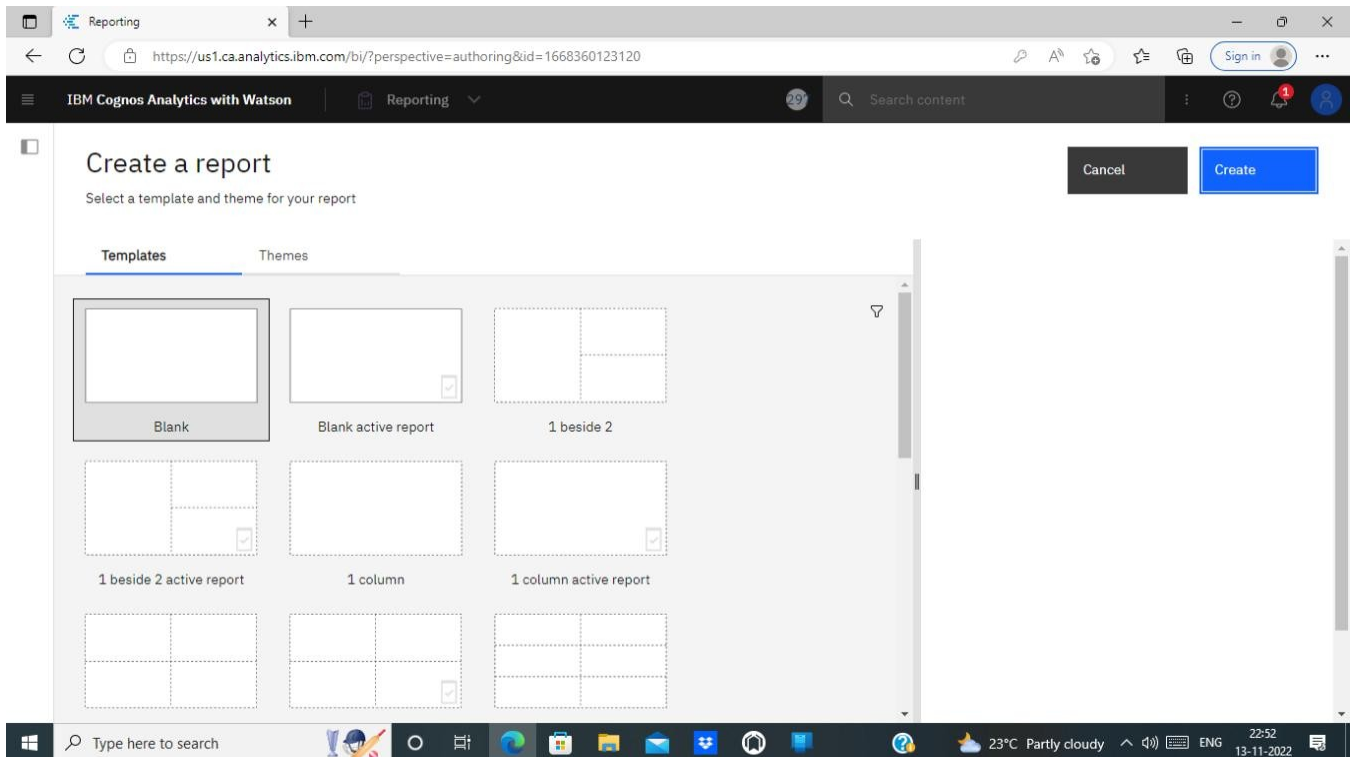
Create sophisticated, multi-page, multi-query dashboards, reports, or stori...

Windows taskbar: Type here to search, 23°C Partly cloudy, ENG, 22:51 13-11-2022

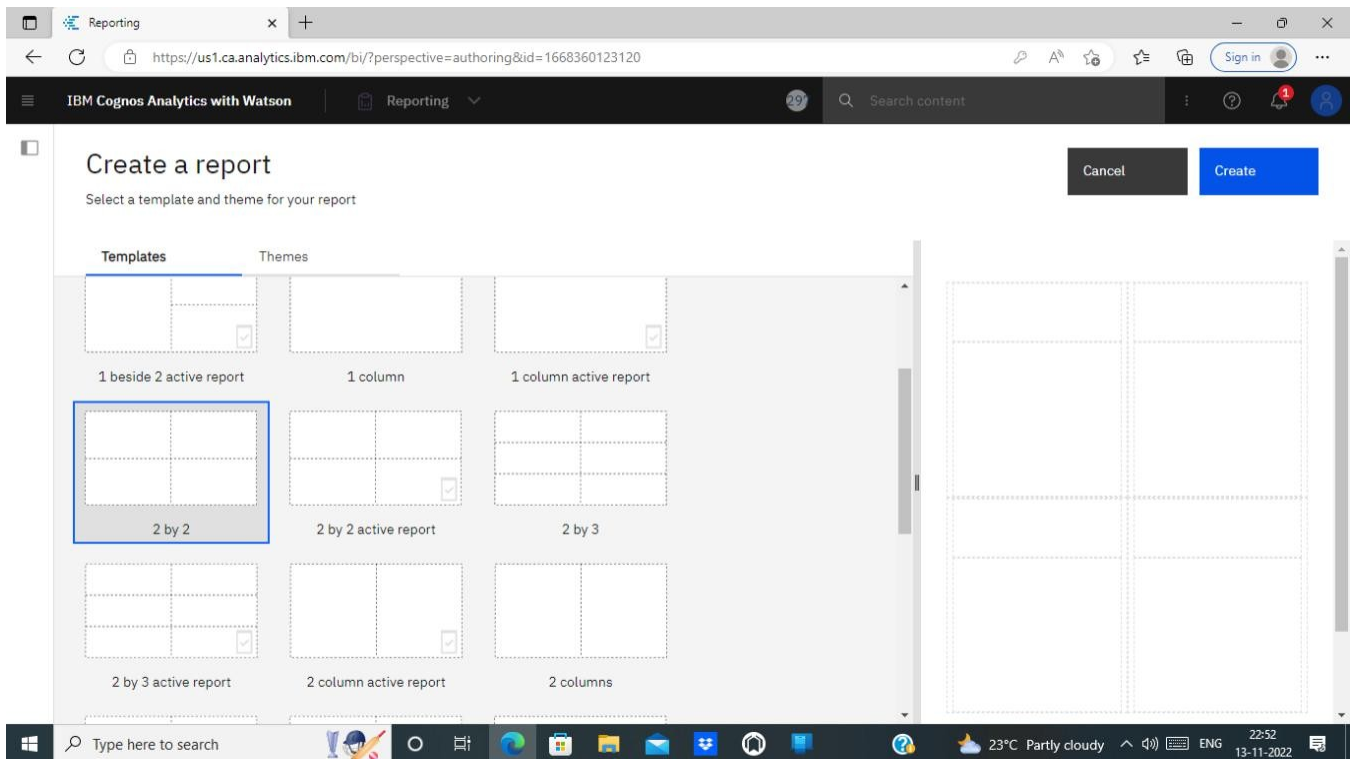
Step2: Click Present Data and Choose Report



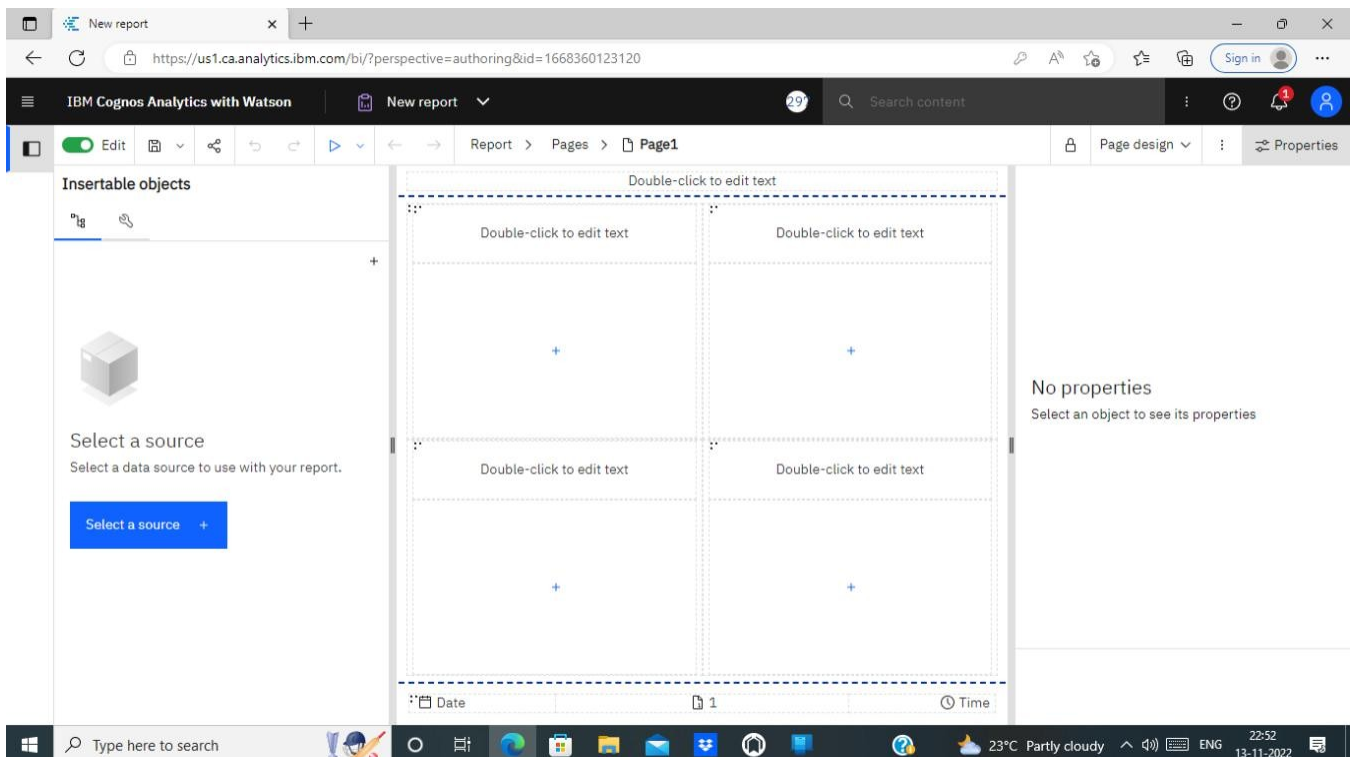
Step3: Multiple Templates and Themes are available to Create a Report



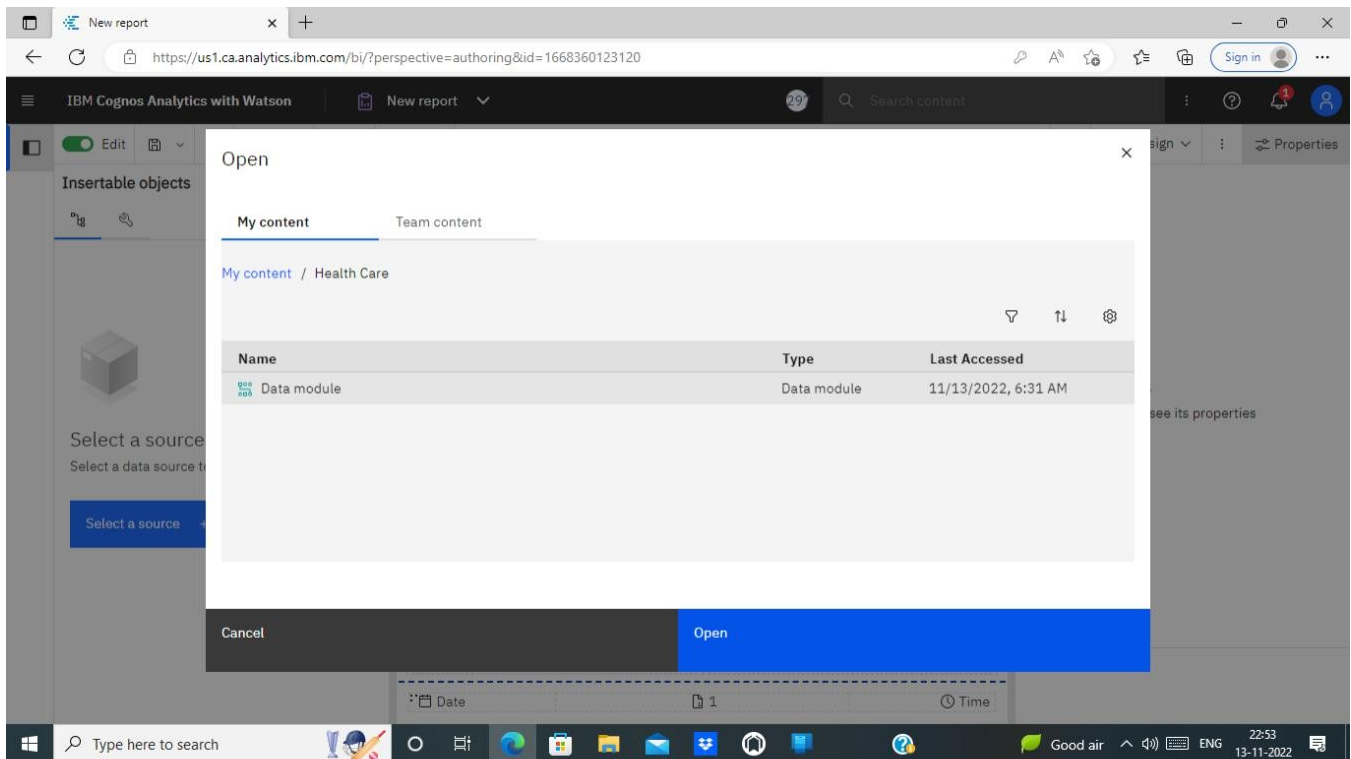
Step4: Choose your desired **Template** (Tab) and Create the **Report**



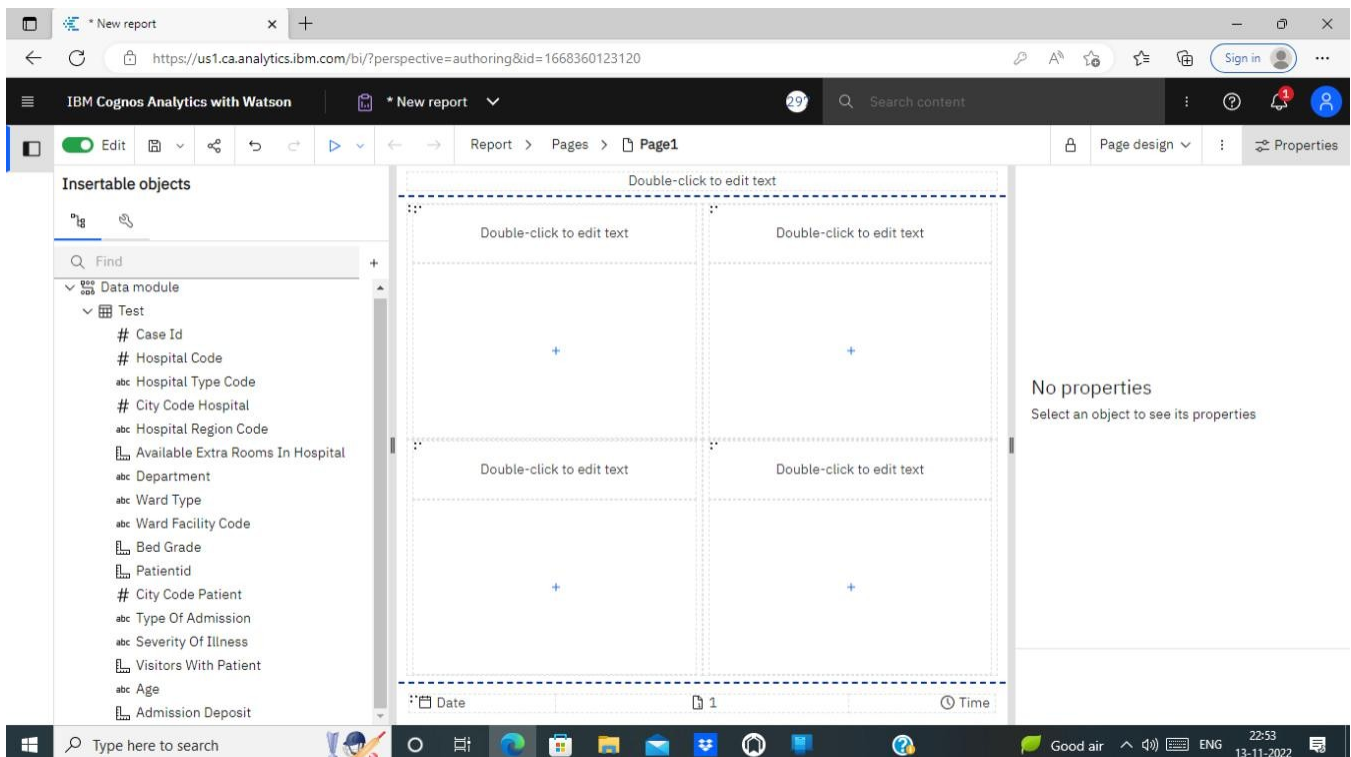
Step5: A New Report Tab opens, then **Select a Source**



Step6: Select and Add a Source (Data Module)



Step7: Create a new Report by adding multiple Visualizations



Interactive Report for Hospitals' Health-Care Data

Depicting the following

- Pie Chart showing Availability of Extra Rooms in Hospitals greater than 15,000
- Tree Map showing Severity of Illness of Patients
- Column Chart showing Department wise Bed Grade
- Area Map showing Admission Deposit for Various Type of Admission

