

Project Name:	DHL Logistics Facilities
Domain:	Data Analytics
Team ID:	PNT2022TMID03255

Team Leader:V.R Dikshit reddy

Team Member 1: E.GaneshReddy

Team Member 2: Teja Ramana Reddy Raju

Team Member 3: P.Mukesh Chowday

Table Created in DB2

The screenshot shows the IBM Db2 on Cloud interface. The top navigation bar includes options like Load Data, Load History, Tables, Views, Indexes, Aliases, MQTs, Sequences, and Application objects. The main area has a search bar labeled "Find schemas or tables" and a "Tables" section. A table named "DHL" is listed under the "SGS16661" schema. To the right, a "Table definition" panel shows the schema for the "DHL" table with four columns: X (DECIMAL), Y (DECIMAL), OBJECTID (SMALLINT), and FEATURE_ID (SMALLINT). A "View data" button is at the bottom of this panel.

Create Service Credentials

The screenshot shows the IBM Cloud interface with a "Db2-9t" service selected. The "Service credentials" tab is active. It displays a "Service credentials" section with a note about generating credentials for manual connection. Below is a table listing existing credentials, including one named "Service credentials-1" created on 2022-11-14 at 7:09 PM. A "New credential" button is visible at the top right of the table area.

Connected to Cognos: Select Schema

Select sources

← Data servers / Dhl

Type any text to filter items in this folder

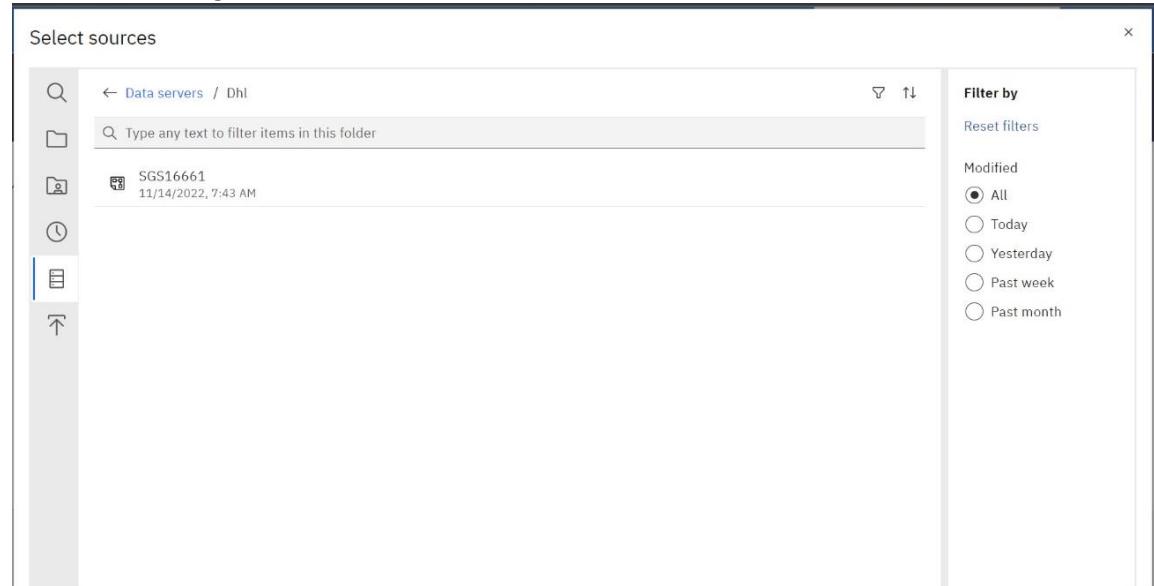
SGS16661
11/14/2022, 7:43 AM

Filter by

Reset filters

Modified

- All
- Today
- Yesterday
- Past week
- Past month



Select correct data

Select sources

Data servers

Type any text to filter items in this folder

Dhl
11/14/2022, 7:42 AM

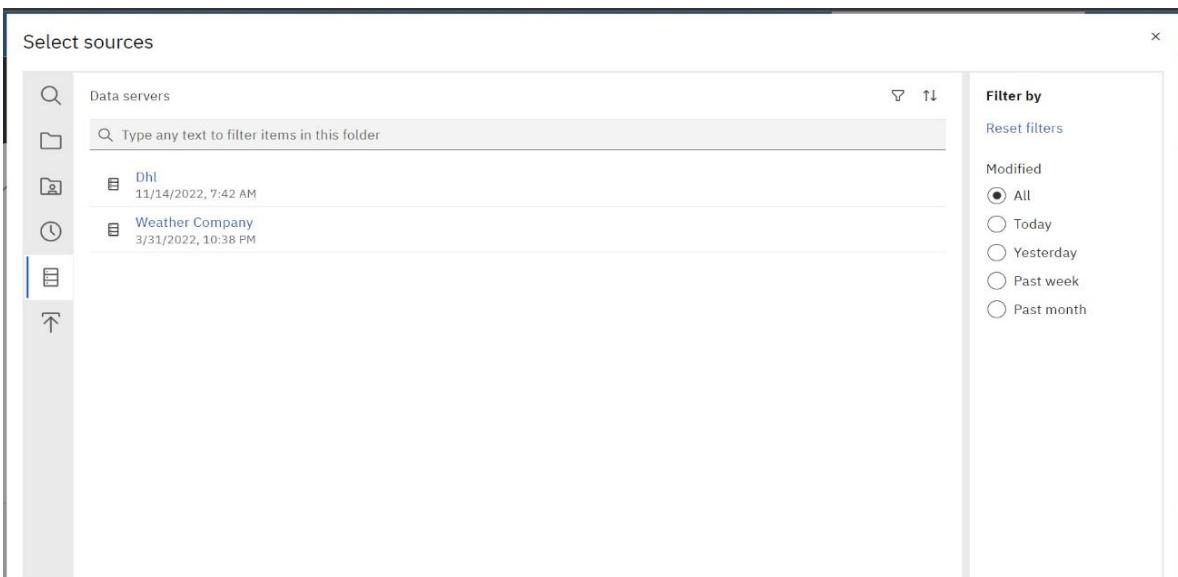
Weather Company
3/31/2022, 10:38 PM

Filter by

Reset filters

Modified

- All
- Today
- Yesterday
- Past week
- Past month



Displayed the meta data in Cognos

The screenshot shows the IBM Cognos Analytics with Watson interface. The top navigation bar includes 'IBM Cognos Analytics with Watson', a search bar, and user profile icons. The main area is titled 'Data module' and contains a 'Grid' view. The grid has columns 'X', 'Y', and 'Objectid'. The data rows are as follows:

X	Y	Objectid
-11208338.41	5030050.689	1
-8043436.228	5299085.477	2
-8045971.863	5301971.2	3
-8046141.625	5301455.164	4
-8053021.838	5367961.06	5
-7992278.131	5623122.372	6
-9407483.151	4583990.008	7
-8071231.814	5217005.929	8
-8072774.591	5218061.059	9

The right side of the screen displays the 'Properties' panel, specifically the 'General' tab. It shows the 'Source' field set to 'SGS16661' and 'Dhl > Dhl'. Other tabs include 'Filters' and 'Relationships'.

EOF