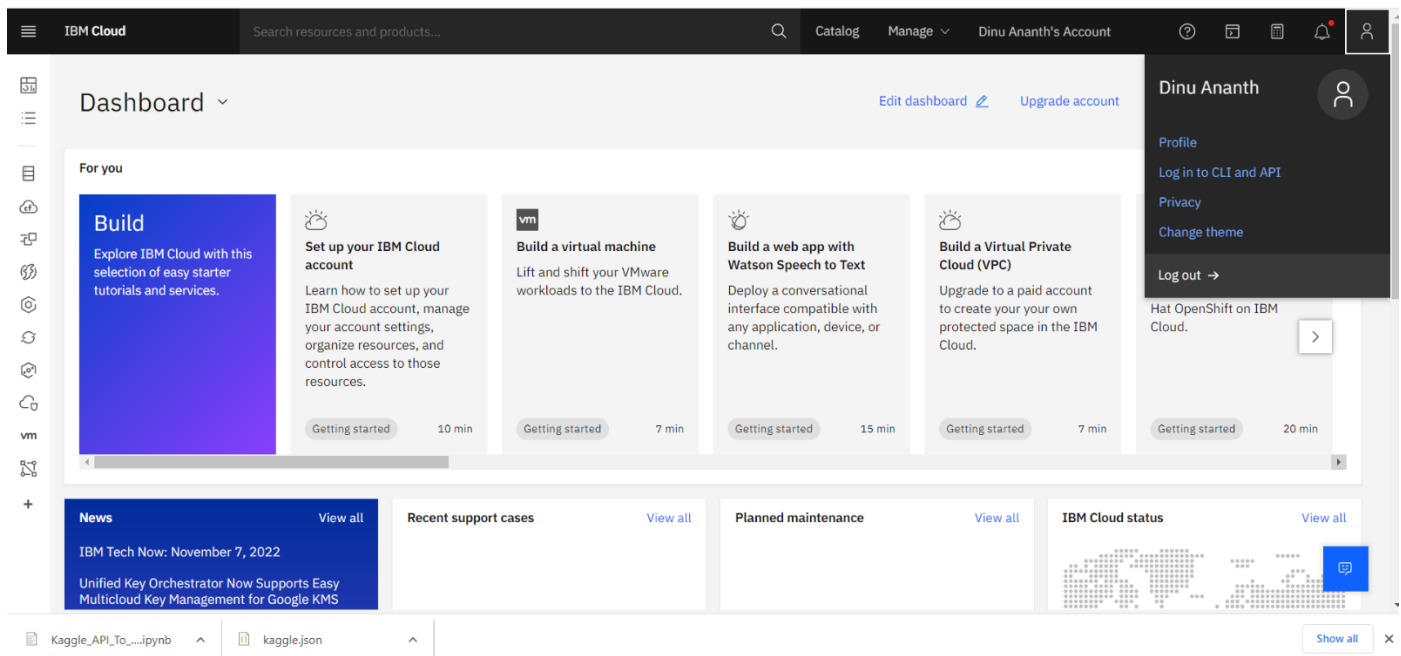
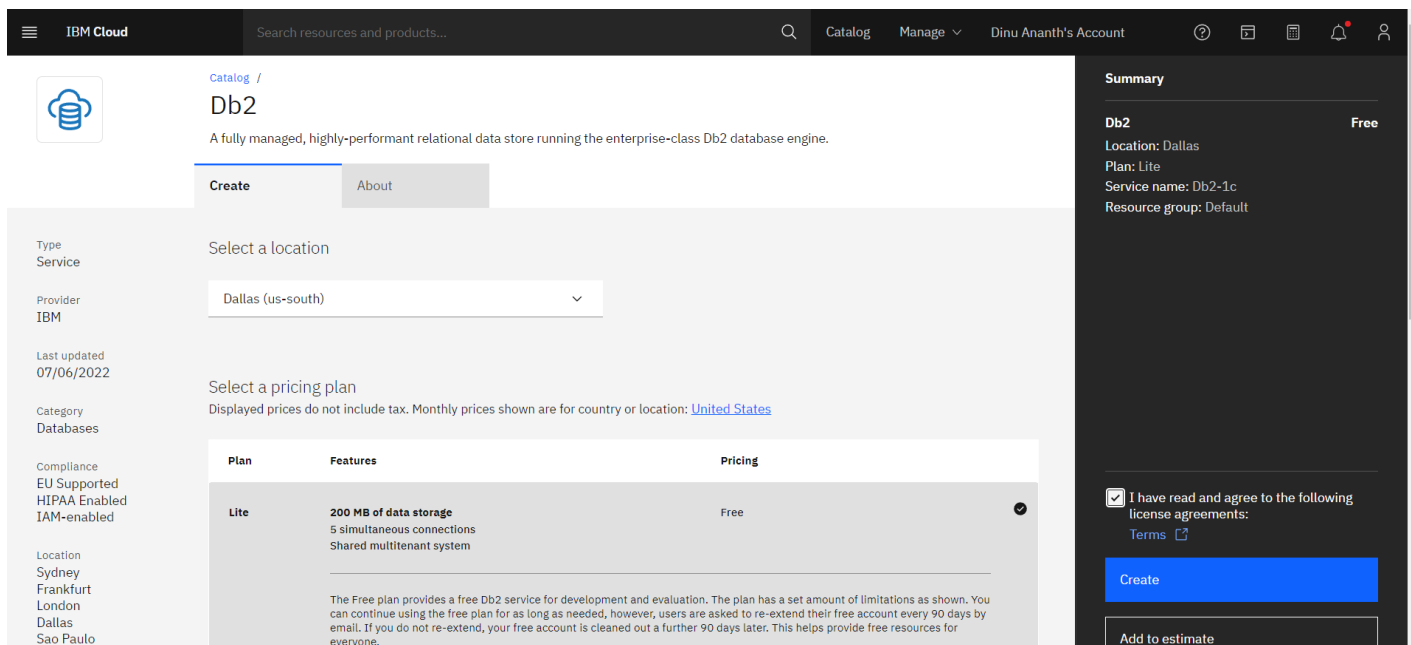


DATABASE CONNECTIVITY

LOGIN WITH IBM CLOUD ACC



The screenshot shows the IBM Cloud Dashboard for user Dinu Ananth. The dashboard includes a sidebar with navigation icons, a top navigation bar with a search bar and account information, and a main content area. The main content area features a 'For you' section with five cards: 'Build' (Explore IBM Cloud with this selection of easy starter tutorials and services), 'Set up your IBM Cloud account' (Learn how to set up your IBM Cloud account, manage your account settings, organize resources, and control access to those resources), 'Build a virtual machine' (Lift and shift your VMware workloads to the IBM Cloud), 'Build a web app with Watson Speech to Text' (Deploy a conversational interface compatible with any application, device, or channel), and 'Build a Virtual Private Cloud (VPC)' (Upgrade to a paid account to create your own protected space in the IBM Cloud). Below the 'For you' section, there are four more cards: 'News' (IBM Tech Now: November 7, 2022), 'Recent support cases', 'Planned maintenance', and 'IBM Cloud status'. The bottom of the dashboard shows a list of recent files: 'Kaggle_API_To_...ipynb' and 'kaggle.json'.



The screenshot shows the IBM Cloud Catalog page for the Db2 service. The page includes a sidebar with navigation icons, a top navigation bar with a search bar and account information, and a main content area. The main content area features a 'Summary' section on the right, a 'Create' section in the center, and a 'Location' section on the left. The 'Summary' section includes the service name 'Db2', location 'Dallas', plan 'Lite', service name 'Db2-1c', and resource group 'Default'. The 'Create' section includes a 'Select a location' dropdown menu with 'Dallas (us-south)' selected, a 'Select a pricing plan' section with a table of plans, and a 'Create' button. The 'Location' section includes a 'Type Service' dropdown menu with 'Service' selected, a 'Provider' dropdown menu with 'IBM' selected, and a 'Last updated' date of '07/06/2022'. The table of plans has the following structure:

Plan	Features	Pricing
Lite	200 MB of data storage 5 simultaneous connections Shared multitenant system	Free

The 'Create' button is labeled 'Create' and is located at the bottom of the 'Create' section. The 'Add to estimate' button is located at the bottom of the 'Summary' section.

Skip to content

Search resources and products...

QCatalogManageDinu Ananth's Account

Resource list

Create resource +

Name	Group	Location	Product	Status	Tags
Filter by name or IP address...	Filter by group or org...	Filter...	Q Filter...	Q Filter...	Filter...
Compute (0)					
Containers (0)					
Networking (0)					
Storage (0)					
AI / Machine Learning (0)					
Analytics (0)					
Blockchain (0)					
Databases (1)					
Db2-1c	Default	Dallas	Db2	Provision in progres...	
Developer tools (0)					
Logging and monitoring (0)					

https://cloud.ibm.com/resources#main-content

IBM Cloud

Search resources and products...

QCatalogManageDinu Ananth's Account

Resource list /

Db2-1c

Active

Add tags

Details

Actions...

Manage

Getting started

Service credentials

Connections

Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud service. [Learn more](#)

Q Search credentials...

New credential +

Key name	Date created
Service credentials-1	2022-11-08 4:20 PM

```
{  "connection": {    "cli": {      "arguments": [        "-u",        "nqn14797",        "-p",        "9BmYHEC4QNF4V4gm",        "--ssl",        "--sslCAFile",        "1cbbb1b6-3a1a-4d49-9262-3102a8f7a7c8",        "--authenticationDatabase",        "admin",        "--host",        "6667d8e9-9d4d-4ccb-ba32-21da3bb5aa6c.c1ogj3sd0tg0u0lqde00.databases.appdomain.cloud:30376"      ]    }  },  }
```

IBM Cognos Analytics with Watson
11
Search content
Maintenance: Scheduled maintenance completed. Click More Info for details and to subscribe to future events

Dinu Ananth (1537feb9d...
dinus@redacted@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

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 taking ML-driven data science models.

Present data

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

Kaggle_API_To_...ipynb
kaggle.json

Show all

IBM Cognos Analytics with Watson
11
Search content

Data server connections

Name
Modified

Weather Company
3/31/2022 8:44 PM

Analytics with Watson.

roduction video, product tour and Getting Started tab.

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.

Kaggle_API_To_...ipynb
kaggle.json

Show all

IBM Cognos Analytics with Watson

Search content

1

Select a type

Hive

IBM Big SQL

IBM Cloud Data Engine

IBM Db2

IBM Db2 for i

IBM Db2 Warehouse

IBM Informix Dynamic S...

IBM Netezza

IBM Planning Analytics

IBM Watson Query

MariaDB

Microsoft SQL Server

MySQL

Oracle

PostgreSQL

Presto

Progress DataDirect Auto...

db

Owner: Unknown

Created: Modified: Type: Connection

General

Settings

Schemas

Permissions

Connection details

Edit

Authentication method

☒ Connect anonymously

☐ Prompt for the user ID and password

☐ Use an external namespace

☐ Use the following signon:

Test

Not tested

Save

Edit IBM Db2 connection

JDBC URL:

jdbc:db2://6667d8e9-9d4d-4ccb-ba32-21da3bb5aafc.c1ogj3sd0gtu0lqde00.databases.appdomain.cloud:30376/bludb:user=nqn14797;password=9BmYHEC4QNF4V4gm;sslConnectio

Driver class name:

com.ibm.db2.jcc.DB2Driver

Restore

Example URL

Connection properties: ?

Cloud certificate details ?

Secure Gateway destination ?

Close

IBM Cognos Analytics with Watson

Search content

1

Select a type

Hive

IBM Big SQL

IBM Cloud Data Engine

IBM Db2

IBM Db2 for i

IBM Db2 Warehouse

IBM Informix Dynamic S...

IBM Netezza

IBM Planning Analytics

IBM Watson Query

MariaDB

Microsoft SQL Server

MySQL

Oracle

PostgreSQL

Presto

Progress DataDirect Auto...

db

Owner: Unknown

Created: Modified: Type: Connection

General

Settings

Schemas

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Connection details

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Authentication method

☒ Connect anonymously

☐ Prompt for the user ID and password

☐ Use an external namespace

☐ Use the following signon:

Test

Success

Save

Edit IBM Db2 connection

JDBC URL:

jdbc:db2://6667d8e9-9d4d-4ccb-ba32-21da3bb5aafc.c1ogj3sd0gtu0lqde00.databases.appdomain.cloud:30376/bludb:user=nqn14797;password=9BmYHEC4QNF4V4gm;sslConnectio

Driver class name:

com.ibm.db2.jcc.DB2Driver

Restore

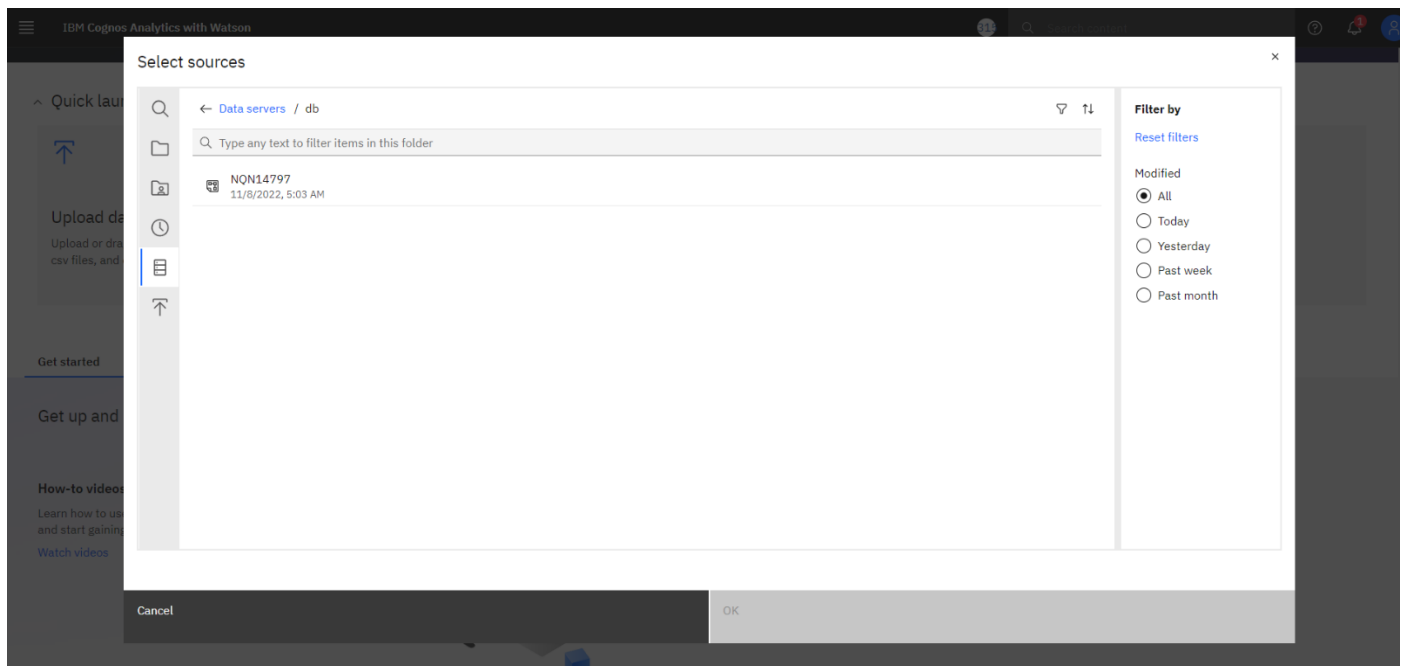
Example URL

Connection properties: ?

Cloud certificate details ?

Secure Gateway destination ?

Close



IBM Cognos Analytics with Watson

* New data module

Search content

Properties

Data module

Search

New data module

Navigation paths

Analytics

Health

Case Id

Hospital Code

Hospital...pe Code

City Code Hospital

Hospital...ion Code

Available...Hospital

Department

Ward Type

Ward Facility Code

Bed Grade

PatientId

City Code Patient

Type Of Admission

Severity Of Illness

Visitors ...h Patient

Case Id	Hospital Code	Hospital Type Code	City Code Hospital	Hospital Region Code	Available E...In Hospital	Department	Ward Type
318439	21	c	3	Z	3	gynecology	S
318440	29	a	4	X	2	gynecology	S
318441	26	b	2	Y	3	gynecology	Q
318442	6	a	6	X	3	gynecology	Q
318443	28	b	11	X	2	gynecology	R
318444	23	a	6	X	3	gynecology	Q
318445	26	b	2	Y	2	gynecology	Q
318446	25	e	1	X	4	gynecology	S
318447	23	a	6	X	4	gynecology	Q
318448	23	a	6	X	3	gynecology	Q
318449	10	e	1	X	4	gynecology	Q
318450	4	a	4	X	3	gynecology	R
318451	16	c	3	Z	4	gynecology	R
318452	28	b	11	X	3	gynecology	R
318453	19	a	7	Y	1	gynecology	S