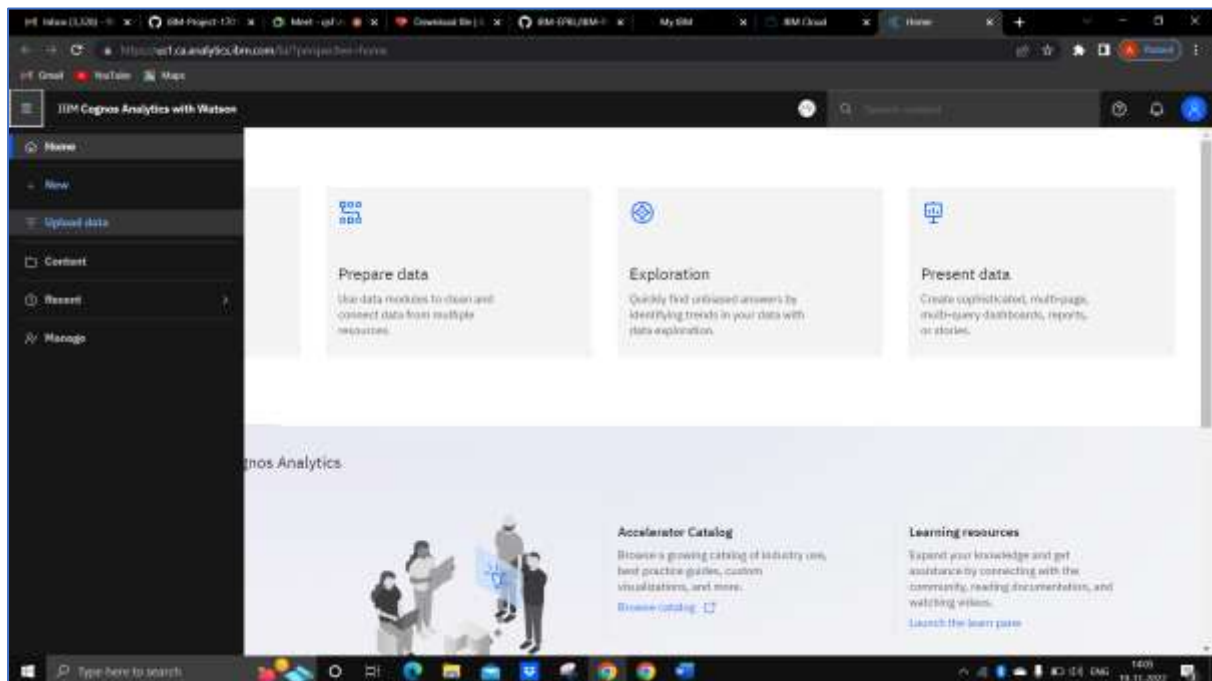


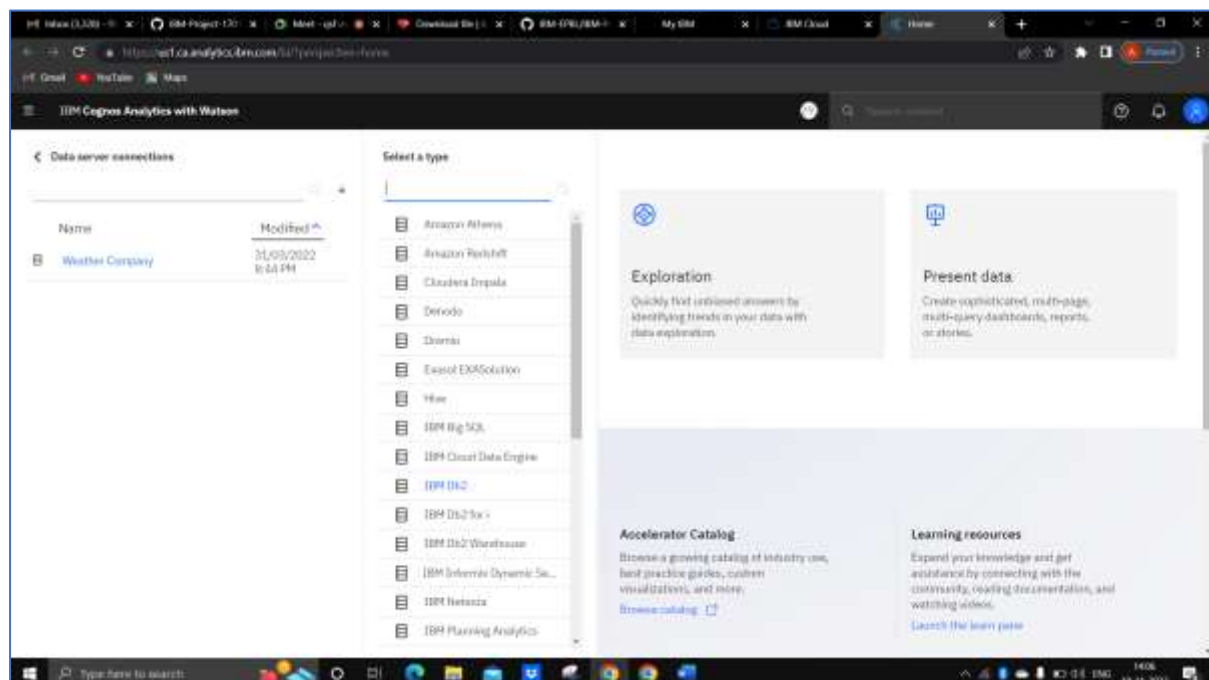
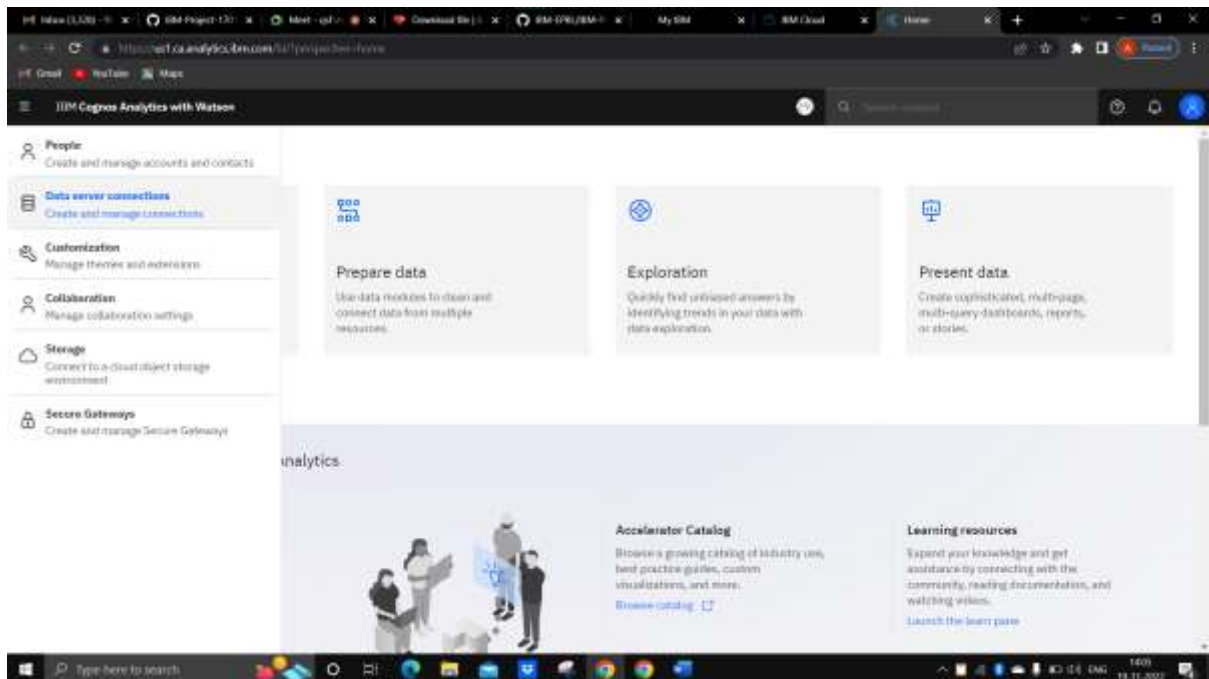
## DB2 CONNECTION

TEAM ID	PNT2022TMID50994
PROJECT	Retail Store Stock Inventory Analytics

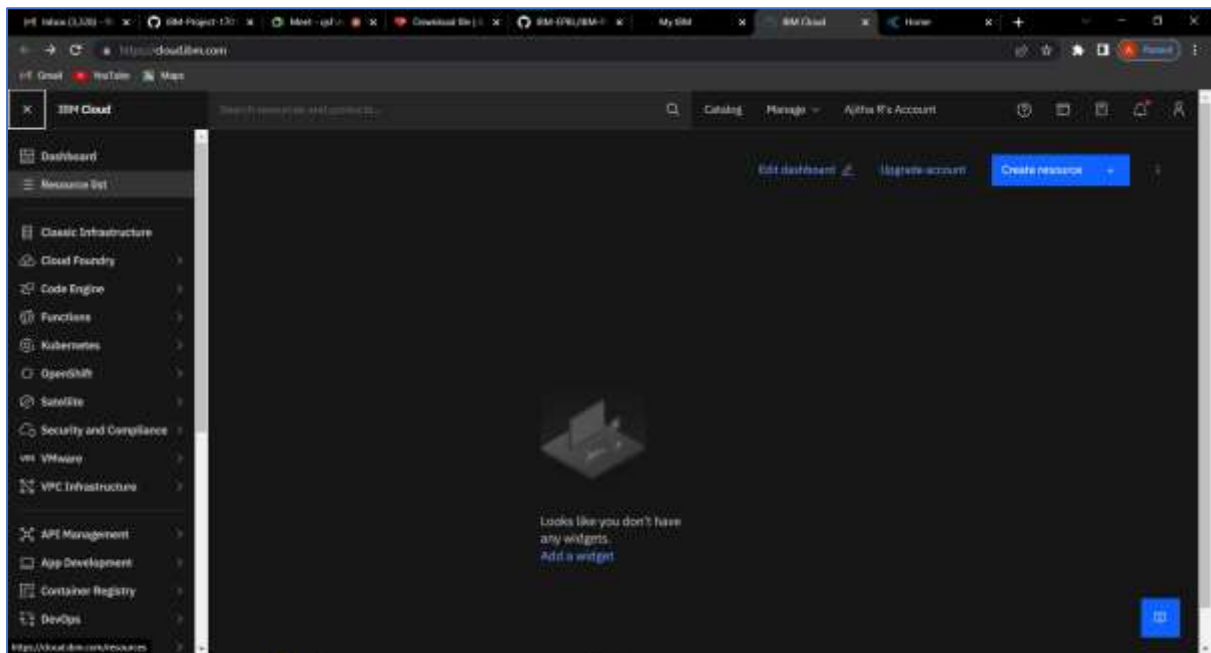
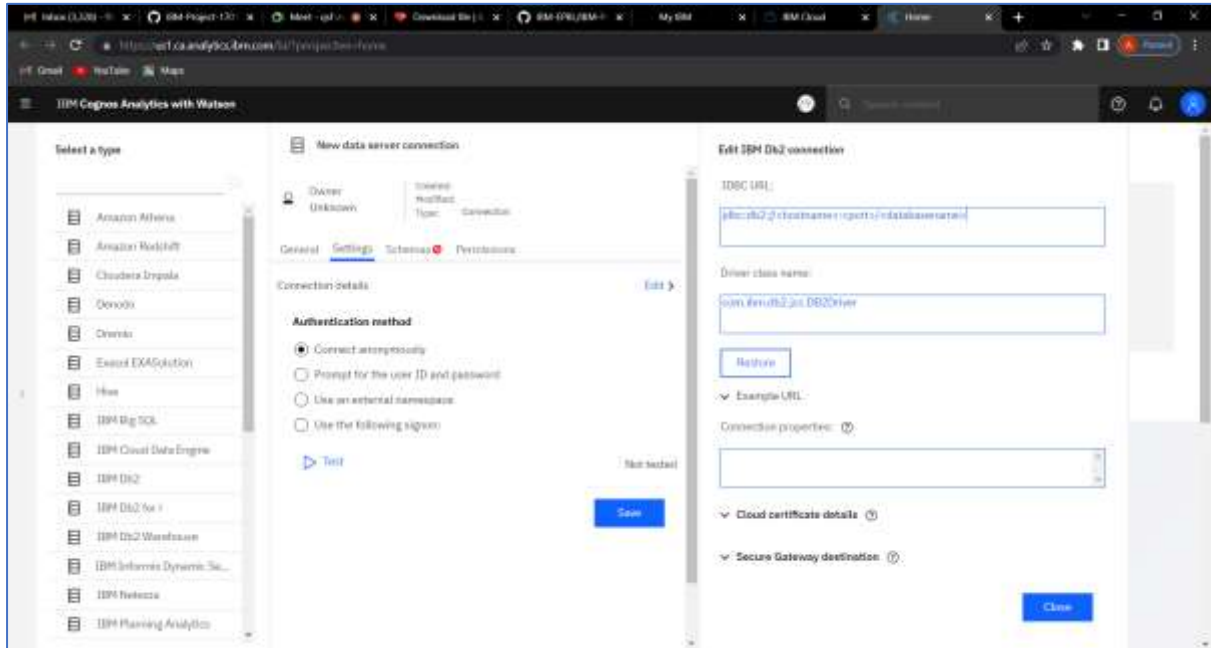


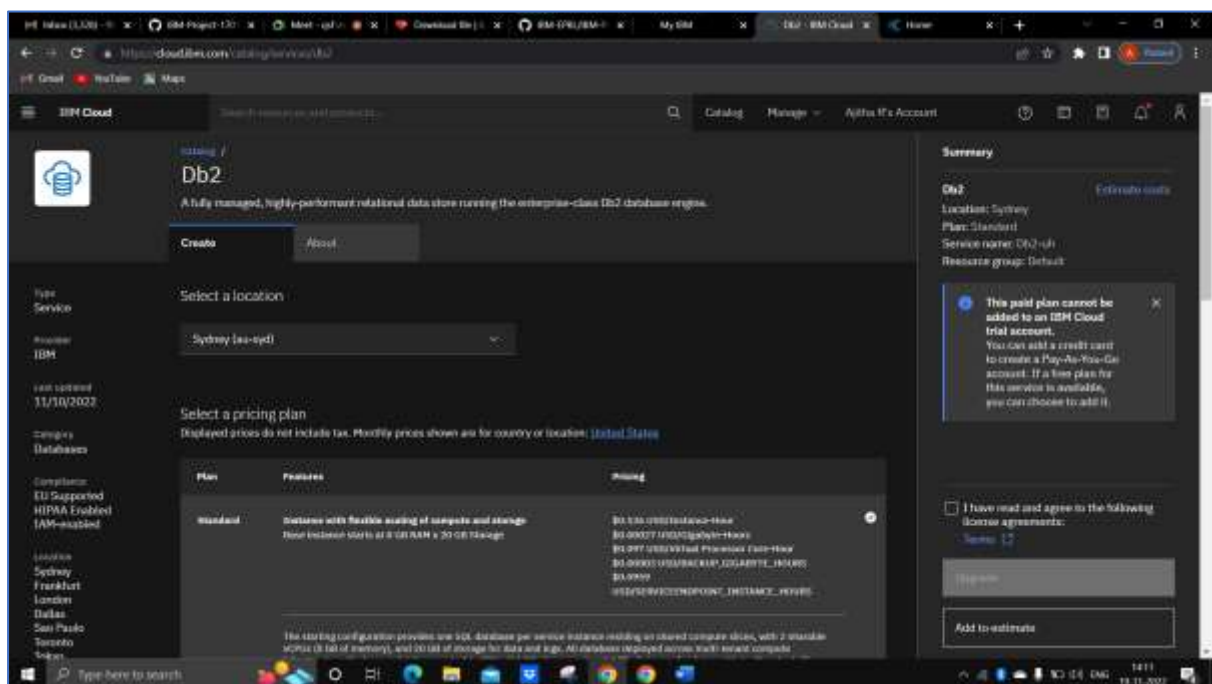
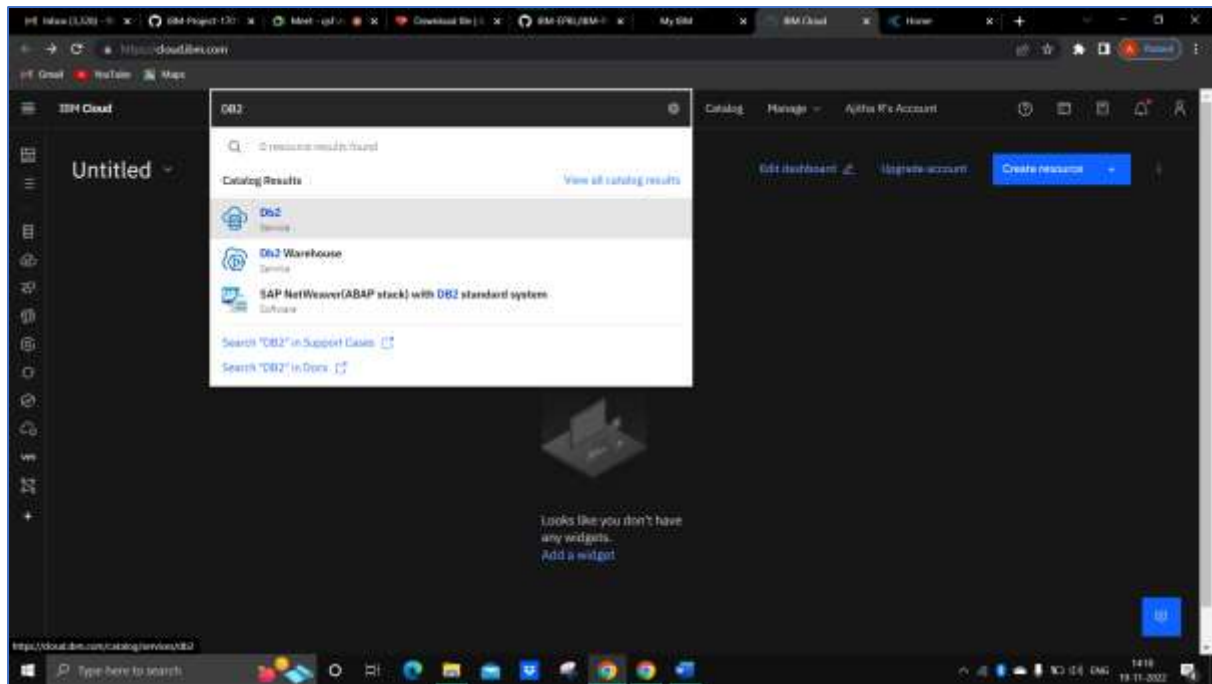
## IBM DB2 SERVICE CREATION AND DB2 CONNECTIVITY WITH COGNOS:

### STEP 1: IN COGNOS WE HAVE TO PERFORM DATA SERVER CONNECTIONS

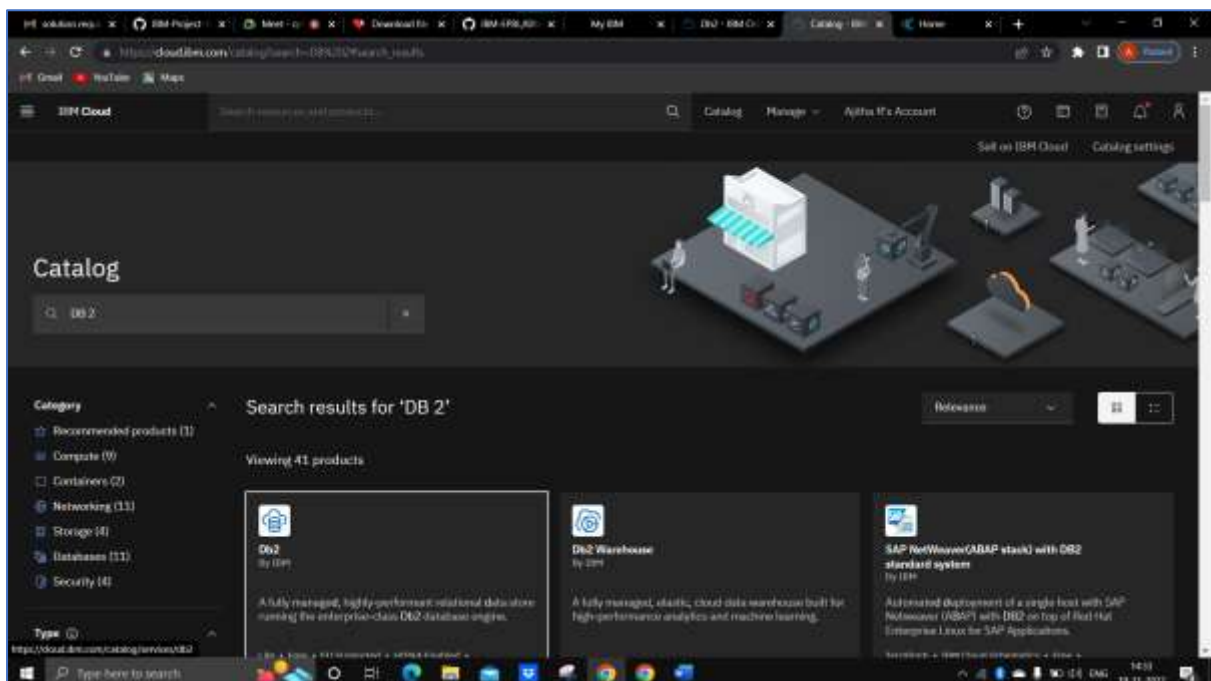
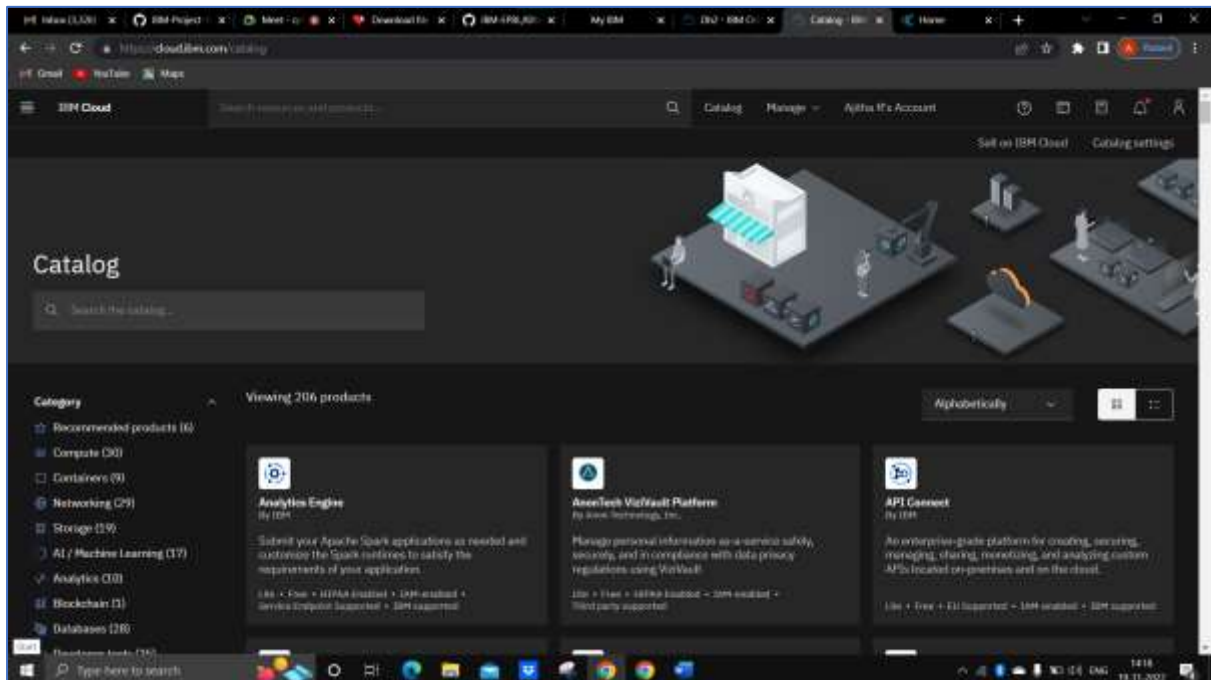


## STEP 2: CONNECTION OF NEW DATA SERVER:





### STEP 3: IN IBM CLOUD GO TO CATALOG SEARCH FOR DB2



## STEP 4: CREATE A NEW DB2 SERVICE CONNECTION

**Create** **About**

Type: Service

Provider: IBM

Last updated: 11/10/2022

Compliance: EU Supported, HIPAA Enabled, IAM-enabled

Location: Sydney, Frankfurt, London, Dallas, San Paulo, Toronto, Tokyo, Milan IT, Montreal IT, Washington DC

Related links

**Select a location**

Dallas (us-east5)

**Select a pricing plan**

Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)

Plan	Features	Pricing
Free	200 MB of data storage A cloud database connection Optional redundant system	Free
Standard	Instances with flexible scaling of compute and storage Hourly instance starts at 4 vCPUs and 30 GB storage	\$0.336 USD/Instance Hour \$0.0027 USD/Storage Hour \$0.097 USD/Virtual Processor Core Hour

The free plan provides a free DB2 service for development and evaluation. The plan has a set amount of limitations as shown. You can continue using this free plan for as long as needed, however, users are asked to re-extend their free account every 90 days by email. If you do not re-extend, your free account is closed out a further 90 days later. This helps provide free resources for everyone.

Free plan services are deleted after 30 days of inactivity.

**Summary**

DB2

Location: Dallas

Plan: Free

Service name: DB2-us

Resource group: Default

☐ I have read and agree to the following license agreements:

[Terms](#)

[Add to estimate](#)

**Estimate**

Search monthly or year

DB2 \$0.00

**Estimated cost per month**

Estimated cost doesn't include tax or discounts

[Review estimate](#)

[Clear estimate](#)

**Select a pricing plan**

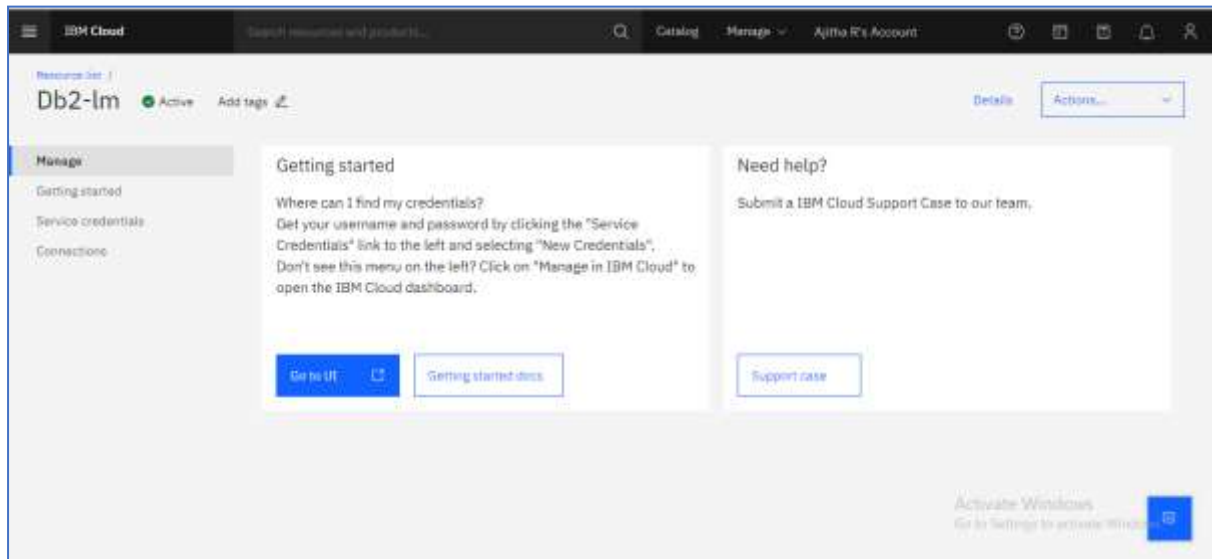
Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)

Plan	Features	Pricing
Free	200 MB of data storage A cloud database connection Optional redundant system	Free
Standard	Instances with flexible scaling of compute and storage Hourly instance starts at 4 vCPUs and 30 GB storage	\$0.336 USD/Instance Hour \$0.0027 USD/Storage Hour \$0.097 USD/Virtual Processor Core Hour
Enterprise	Optimized instances with flexible scaling of compute and storage Hourly instance starts at 4 vCPUs and 30 GB storage Optional redundant system	\$0.33 USD/Instance Hour \$0.0027 USD/Storage Hour \$0.097 USD/Virtual Processor Core Hour \$0.0027 USD/Storage Hour \$0.097 USD/Virtual Processor Core Hour

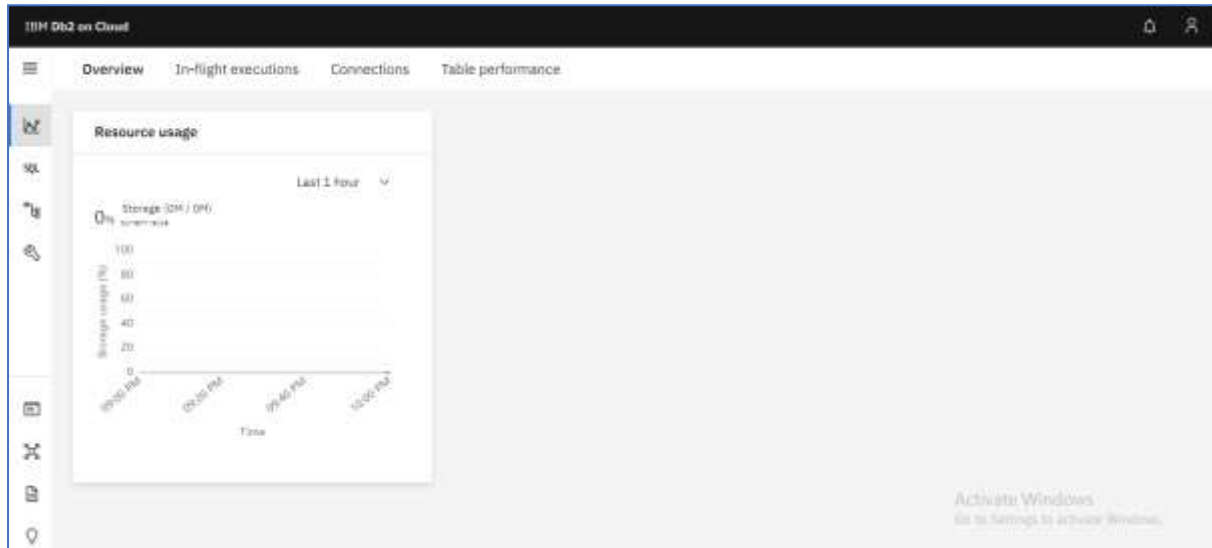
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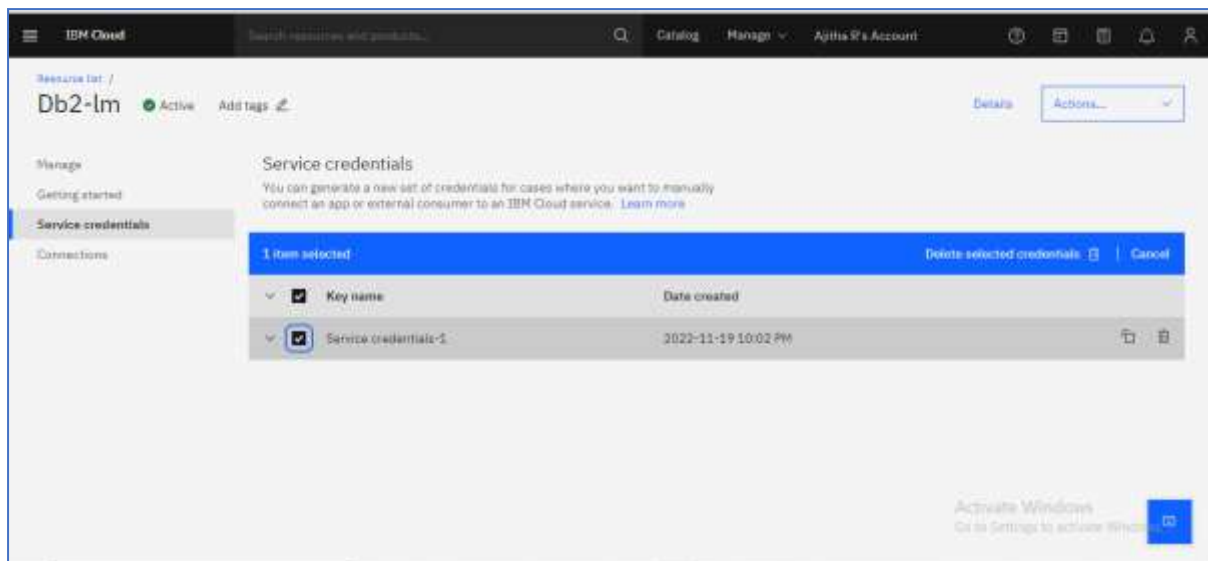
## STEP 5:CLICK ON GOTO UI TO ACCESS RESOURCES



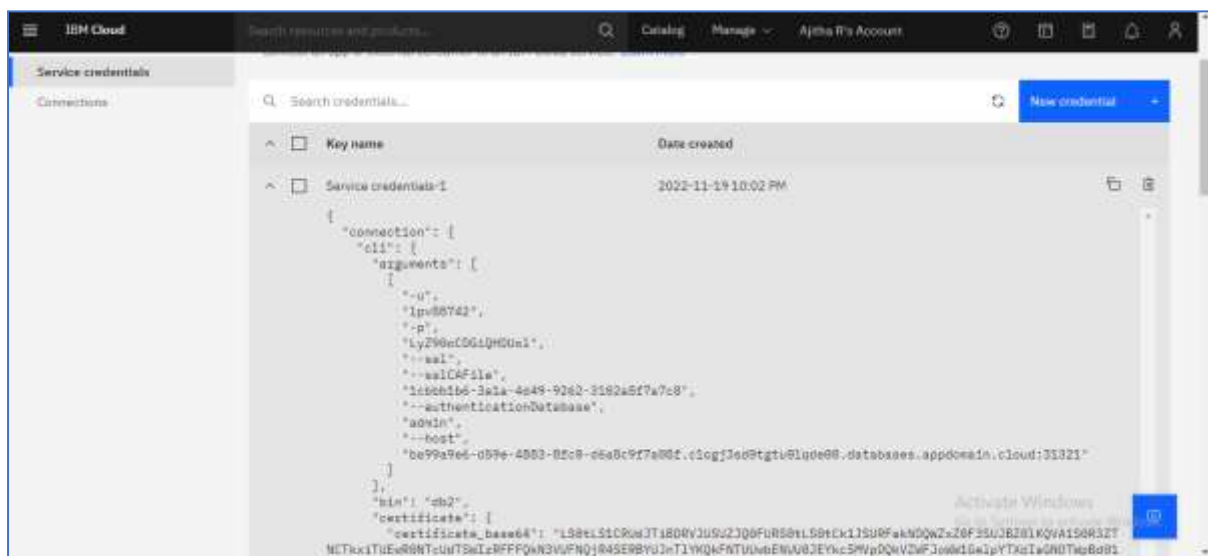
## STEP 6: RESOURCE USAGE OF IBM DB2 ON CLOUD.



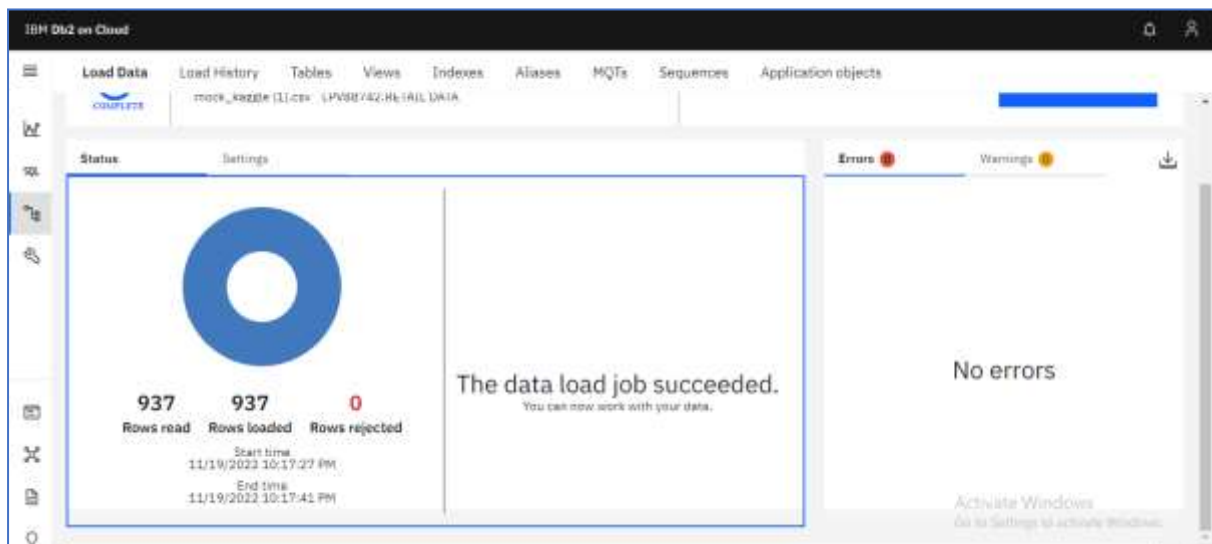
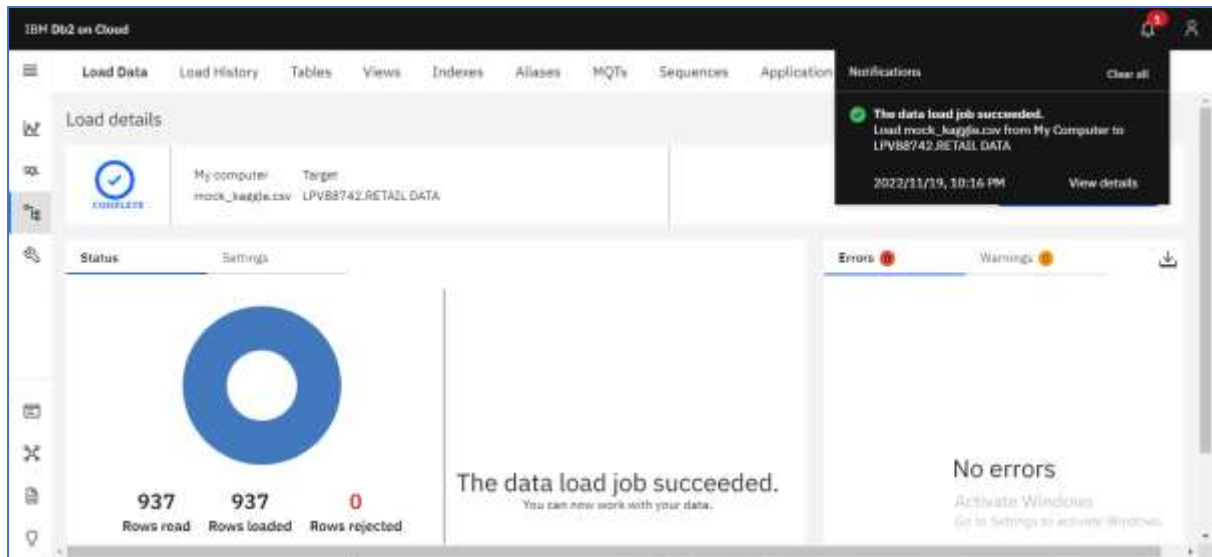




## STEP 7: COPY THE JDBC URL FROM THE CREATED SERVICE CREDENTIAL IN IBM CLOUD CONNECTION







## TEAM MEMBERS

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