

PROJECT DEVELOPMENT PHASE

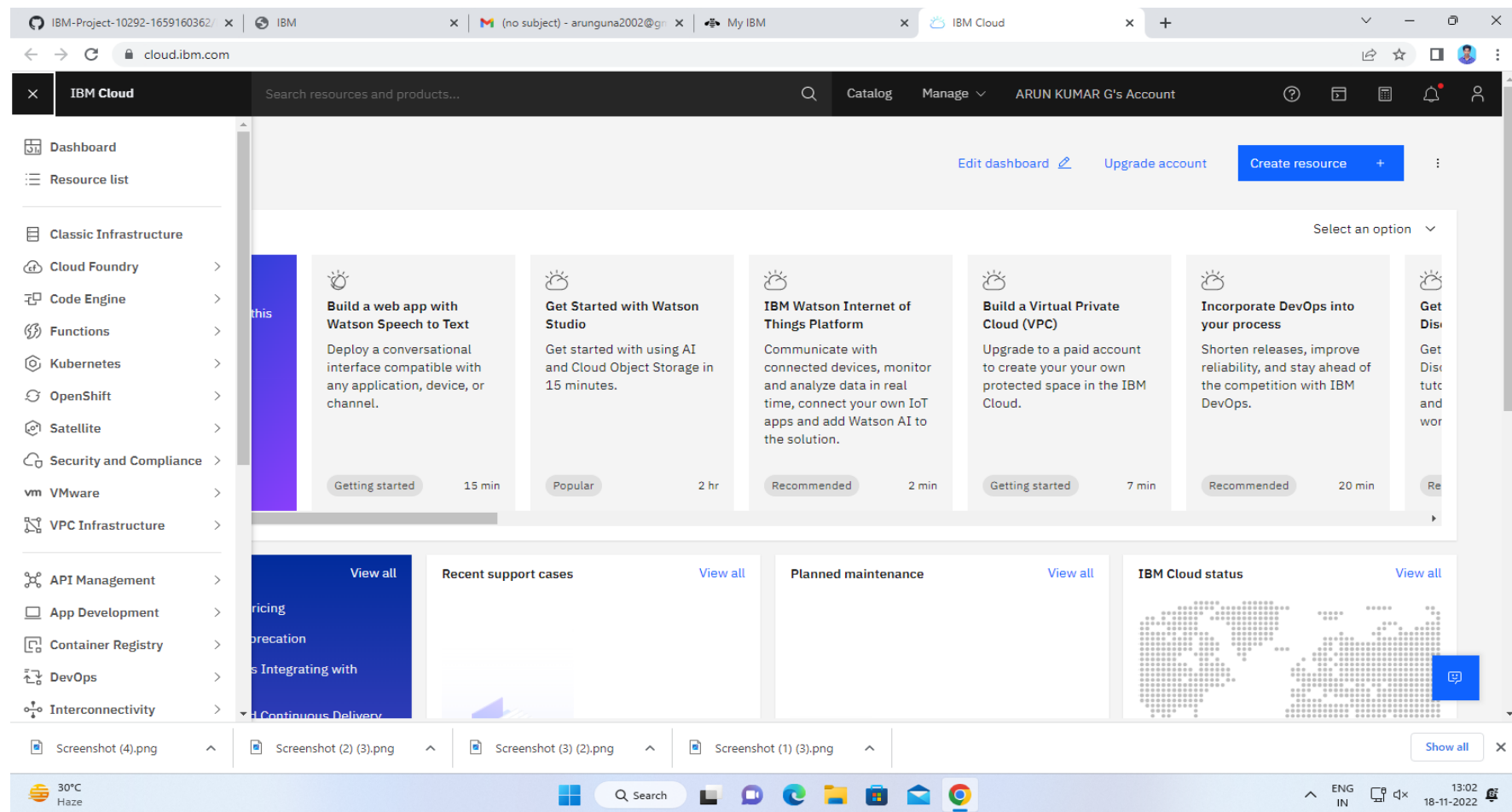
DELIVERY OF SPRINT-3

Date	10 NOVEMBER 2022
TEAM ID	PNT2022TMID00863
PROJECT NAME	INVENTORY MANAGEMENT SYSTEM FOR RETAILERS

SPRINT 3 FUNCTIONAL REQUIREMENTS

- IBM DB2
- TABLE CREATION

STEP 1: OPEN IBM CLOUD DASHBOARD AND CLICK RESOURCES IN THE LEFT PANE.



STEP 2: IN THE RESOURCES OPEN DATABASE DB2.

The screenshot displays the IBM Cloud 'Resource list' page. The browser's address bar shows the URL 'cloud.ibm.com/resources'. The page header includes the IBM Cloud logo, a search bar, and navigation links for 'Catalog', 'Manage', and the user account 'ARUN KUMAR G's Account'. A 'Create resource' button is located in the top right corner.

The main content area features a table with the following columns: Name, Group, Location, Product, Status, and Tags. The table lists various resource categories on the left, including Compute, Containers, Networking, Storage, AI / Machine Learning, Analytics, Blockchain, Databases, Developer tools, and Logging and monitoring. The 'Databases' category is expanded, showing a single resource: 'Db2-58'.

Name	Group	Location	Product	Status	Tags
Db2-58	Default	Dallas	Db2	Active	

The bottom of the screen shows a Windows taskbar with the system clock indicating 13:02 on 18-11-2022.

STEP 3: IN THAT DATABASE CLICK THE GO TO UI BUTTON THEN THE DATABASE DASHBOARD WILL OPENED.

The screenshot shows the IBM Cloud web interface. The browser's address bar displays the URL: `cloud.ibm.com/services/dashdb-for-transactions/cn%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fbb050649dc7041bf8c0f0e8978cb9ff5%3Adf1b293e-0995-4161-bef0-b2...`. The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user's account (ARUN KUMAR G's Account). The main content area is titled "Resource list / Db2-58" and shows the instance is "Active". A left sidebar under the "Manage" tab lists "Getting started", "Service credentials", and "Connections". The "Getting started" section contains instructions on finding credentials and a prominent blue "Go to UI" button. A "Need help?" section offers a "Support case" button. The bottom of the screen shows a Windows taskbar with the date 18-11-2022 and time 13:03.

IBM Cloud

Search resources and products...

Catalog Manage ARUN KUMAR G's Account

Resource list / Db2-58 Active Add tags

Details Actions...

Manage

Getting started

Service credentials

Connections

Getting started

Where can I find my credentials?
Get your username and password by clicking the "Service Credentials" link to the left and selecting "New Credentials".
Don't see this menu on the left? Click on "Manage in IBM Cloud" to open the IBM Cloud dashboard.

Go to UI

Getting started docs

Need help?

Submit a IBM Cloud Support Case to our team.

Support case

Screenshot (4).png Screenshot (2) (3).png Screenshot (3) (2).png Screenshot (1) (3).png Show all

30°C Haze Search ENG IN 13:03 18-11-2022

STEP 4: CLICK THE DATA BUTTON IN THE LEFT PANE IN THAT CLICK THE TABLES IN THE PANE.

Sprint Delivery Plan, Pre x IBM Inbox (602) - arunguna: x My IBM Service Details - IBM Cl x IBM Db2 on Cloud x IBM Db2 on Cloud x +

bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fbb050649dc7041bf8c0f0e8978cb9ff5%3Adf1b293e-0995-4161-bef0-b22...

IBM Db2 on Cloud

OverviewIn-flight executionsConnectionsTable performance

SQL

Resource usage

Last 1 hour

Storage (20M / 200M)

10% current value

100

80

60

40

20

0

Storage usage (%)

11:37 AM

12:00 PM

12:20 PM

12:37 PM

Time

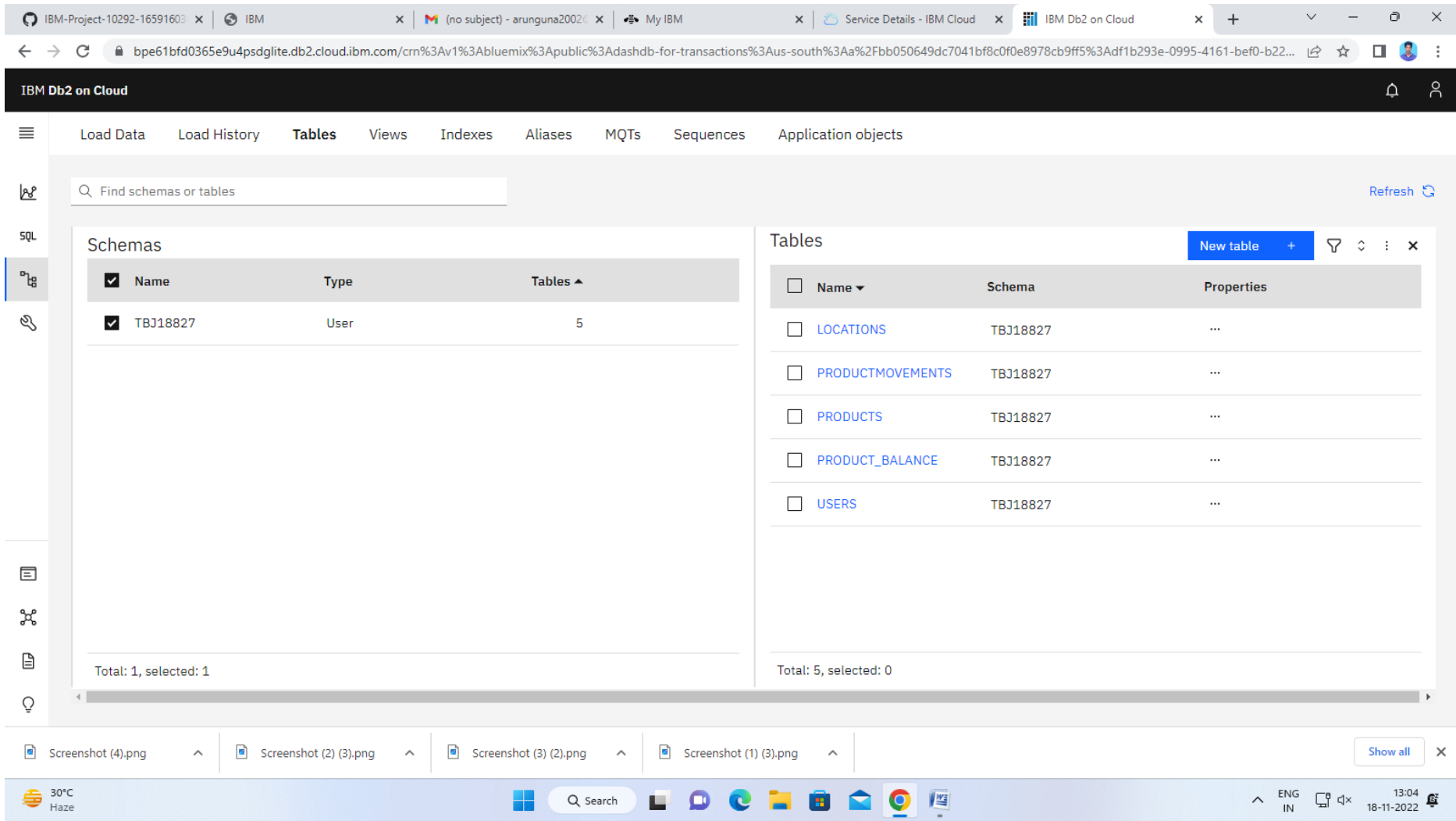
Sprint Delivery Pla....pdfGARUN.docxScreenshot (4).pngScreenshot (2) (3).pngScreenshot (3) (2).pngScreenshot (1) (3).pngShow all

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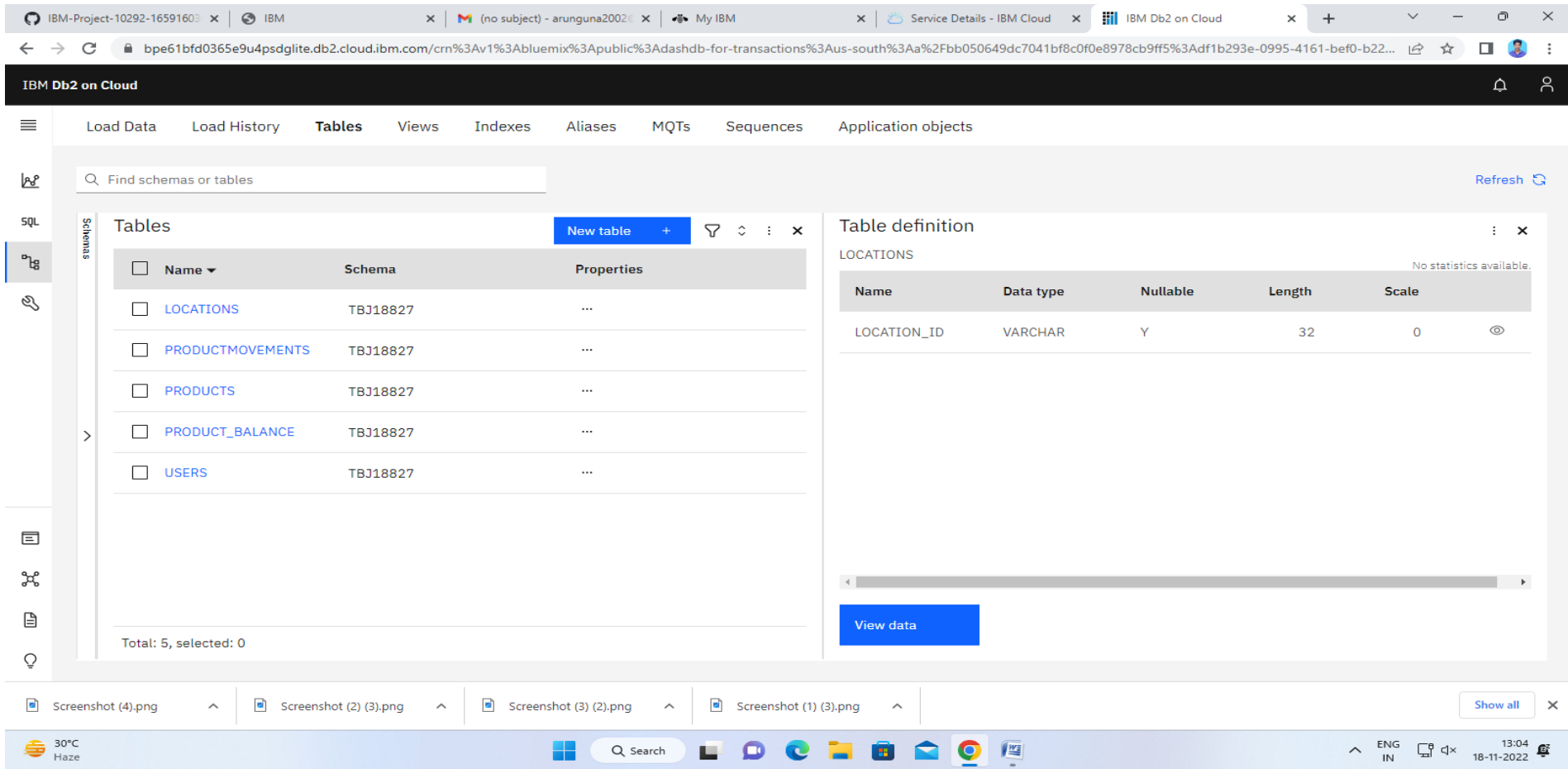
Search

ENG IN13:22 18-11-2022

STEP 4: THE TABLES LIST WILL BE DISPLAYED AND CLICK THE TABLE THAT YOU WANT TO SEE.



STEP 5: CLICK ON THE COLUMN TO VIEW ITS DEFINITION.



LOCATION

IBM-Project-10292-16591603 x IBM x (no subject) - arunguna2002 x My IBM x Service Details - IBM Cloud x IBM Db2 on Cloud x

bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fbb050649dc7041bf8c0f0e8978cb9ff5%3Adf1b293e-0995-4161-bef0-b22...

IBM Db2 on Cloud

Load DataLoad HistoryTablesViewsIndexesAliasesMQTsSequencesApplication objects

Find schemas or tables

Refresh

Schemas

Tables

New table +

Name	Schema	Properties
LOCATIONS	TBJ18827	...
PRODUCTMOVEMENTS	TBJ18827	...
PRODUCTS	TBJ18827	...
PRODUCT_BALANCE	TBJ18827	...
USERS	TBJ18827	...

Total: 5, selected: 0

Table definition

PRODUCTMOVEMENTS

No statistics available.

Name	Data type	Nullable	Length	Scale
MOVEMENT_ID	INTEGER	N		0
TIME	TIME	Y	3	0
FROM_LOCATION	VARCHAR	Y	32	0
TO_LOCATION	VARCHAR	Y	32	0
PRODUCT_ID	VARCHAR	Y	32	0
QTY	INTEGER	Y		0

View data

Screenshot (4).pngScreenshot (2) (3).pngScreenshot (3) (2).pngScreenshot (1) (3).png

Show all

30°C Haze

Search

ENG IN

13:04 18-11-2022

PRODUCT MOVEMENTS

STEP 6: TO VIEW TABLE DATA CLICK ON VIEW DATA.

IBM Db2 on Cloud

Load DataLoad History**Tables**ViewsIndexesAliasesMQTsSequencesApplication objects

TBJ18827.USERS

Back

Export to CSV

NAME	EMAIL	USERNAME	PASSWORD
Aakash	aakashmom1978@gmail.com	Aakash	\$5\$rounds=535000\$Fa.yhAYrpzcOFjNG\$d7G3ninWnOr063bPnGCTNJ54.Wq3T8i7RDoy/1FBPUC
TEST	test@gmail.com	TEST	\$5\$rounds=535000\$uf71/y5yS77vnqRI\$bsLFtsN.x/TWL0Kk8Ir/pliOx/tTqFkY4NvmZP28jDC
arunkumar.g	g.arunkumarmar12@gmail.com	g_arun_book	\$5\$rounds=535000\$K3IVg3ILAAnv3gU9\$xsIbPRI5bluPw51qkLR4VRjUo4TZf5/szdlwH0gEoD

Sprint Delivery Plan, Pre xIBMInbox (603) - arunguna xMy IBMService Details - IBM Cl xIBM Db2 on Cloud xIBM Db2 on Cloud x

bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fbb050649dc7041bf8c0f0e8978cb9ff5%3Adf1b293e-0995-4161-bef0-b22...

IBM Db2 on Cloud

Load DataLoad History**Tables**ViewsIndexesAliasesMQTsSequencesApplication objects

TBJ18827.USERS

Back

Export to CSV

NAME	EMAIL	USERNAME	PASSWORD
Aakash	aakashmom1978@gmail.com	Aakash	\$5\$rounds=535000\$Fa.yhAYrpzcOFjNG\$d7G3ninWnOr063bPnGCTNJ54.Wq3T8i7RDoy/1FBPUC
TEST	test@gmail.com	TEST	\$5\$rounds=535000\$uf71/y5yS77vnqRI\$bsLFtsN.x/TWL0Kk8Ir/pliOx/tTqFkY4NvmZP28jDC
arunkumar.g	g.arunkumarmar12@gmail.com	g_arun_book	\$5\$rounds=535000\$K3IVg3ILAAnv3gU9\$xsIbPRI5bluPw51qkLR4VRjUo4TZf5/szdlwH0gEoD

Sprint Delivery Pla....pdfGARUN.docxScreenshot (4).pngScreenshot (2) (3).pngScreenshot (3) (2).pngScreenshot (1) (3).pngShow all

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USERS DATA

Sprint Delivery Plan, Pre xIBMInbox (603) - arunguna: xMy IBMService Details - IBM ClxIBM Db2 on CloudxIBM Db2 on Cloudx+IBM Db2 on Cloudx

bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fbb050649dc7041bf8c0f0e8978cb9ff5%3Adf1b293e-0995-4161-bef0-b22...

IBM Db2 on Cloud

Load DataLoad HistoryTablesViewsIndexesAliasesMQTsSequencesApplication objects

TBJ18827.LOCATIONS

Back

Export to CSV

LOCATION_ID
CHENNAI
MUMBAI
PUNE

Sprint Delivery Pla....pdfGARUN.docxScreenshot (4).pngScreenshot (2) (3).pngScreenshot (3) (2).pngScreenshot (1) (3).pngShow all

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LOCATIONS DATA

