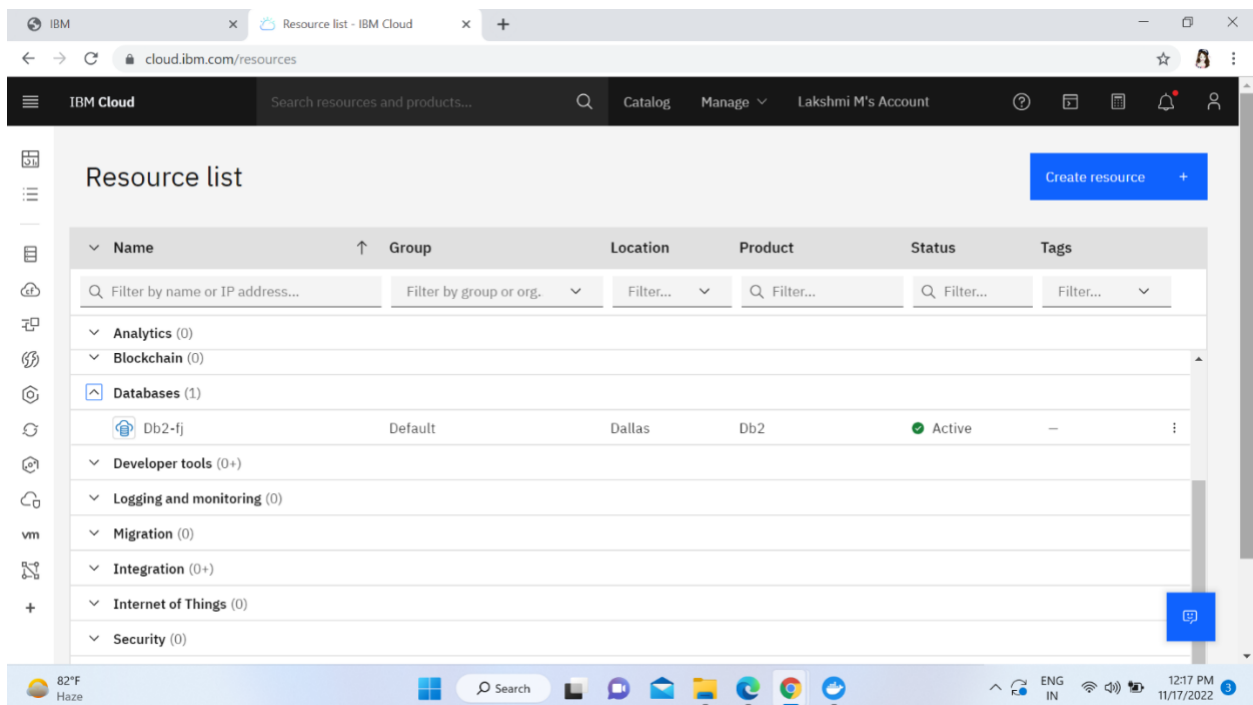


Create IBM DB2 And Connect With Python

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Project name	Plasma donor application
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Create the IBM Db2 service in the IBM cloud and connect the python code with DB



Create IBM DB2 And Connect With Python

The screenshot shows the IBM Db2 on Cloud web interface. The top navigation bar includes 'Load Data', 'Load History', 'Tables', 'Views', 'Indexes', 'Aliases', 'MQTs', 'Sequences', and 'Application objects'. The 'Tables' tab is active. On the left, a sidebar shows 'Schemas' and 'Tables'. The main area displays a table list with columns 'Name', 'Schema', and 'Properties'. Two tables are listed: 'DONORS' and 'REQUESTED', both in the 'KZZ20230' schema. The 'Table definition' panel on the right shows the structure of the 'DONORS' table.

Name	Data type	Nullable	Length	Scale
USERNAME	VARCHAR	Y	32	0
PASSWORD	VARCHAR	Y	32	0
EMAIL	VARCHAR	Y	32	0
PHONE	VARCHAR	Y	10	0

View data

The screenshot shows the IBM Db2 on Cloud web interface, similar to the first one, but with the 'Table definition' panel showing the structure of the 'REQUESTED' table.

Name	Data type	Nullable	Length	Scale
BLOODGRP	VARCHAR	Y	32	0
ADDRESSES	VARCHAR	Y	100	0
NAME	VARCHAR	Y	32	0
EMAIL	VARCHAR	Y	32	0

View data