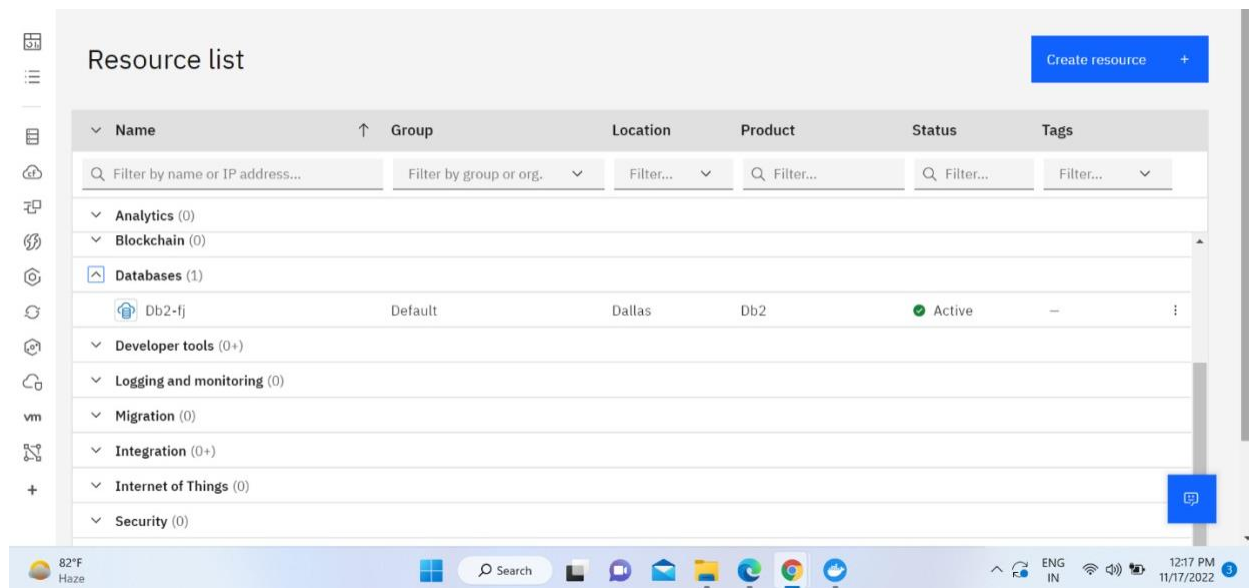


Create IBM DB2 And Connect With Python

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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 console interface. The top navigation bar includes 'Load Data', 'Load History', 'Tables', 'Views', 'Indexes', 'Aliases', 'MQTs', 'Sequences', and 'Application objects'. The 'Tables' tab is selected. On the left, a sidebar shows 'Schemas' and '50L'. The main area displays a list of tables under the 'KZZ20230' schema: 'DONORS' and 'REQUESTED'. The 'DONORS' table is selected, and its definition is shown on the right. The table has five columns: 'USERNAME', 'PASSWORD', 'EMAIL', 'PHONE', and 'Scale'. The 'Scale' column is highlighted in blue. A 'View data' button is visible at the bottom of the table definition panel. The bottom status bar shows the system time as 12:21 PM on 11/17/2022.

Name	Data type	Nullable	Length	Scale
USERNA ME	VARCHAR	Y	32	0
PASSWO RD	VARCHAR	Y	32	0
EMAIL	VARCHAR	Y	32	0
PHONE	VARCHAR	Y	10	0

The screenshot shows the IBM Db2 on Cloud console interface, similar to the first one. The 'Tables' tab is selected, and the 'REQUESTED' table is selected. The table definition is shown on the right. The table has five columns: 'BLOODG
RP', 'ADDRES
S', 'NAME', 'EMAIL', and 'Scale'. The 'Scale' column is highlighted in blue. A 'View data' button is visible at the bottom of the table definition panel. The bottom status bar shows the system time as 6:25 PM on 11/17/2022.

Name	Data type	Nullable	Length	Scale
BLOODG RP	VARCHAR	Y	32	0
ADDRES S	VARCHAR	Y	100	0
NAME	VARCHAR	Y	32	0
EMAIL	VARCHAR	Y	32	0