

PROJECT DEVELOPMENT PHASE

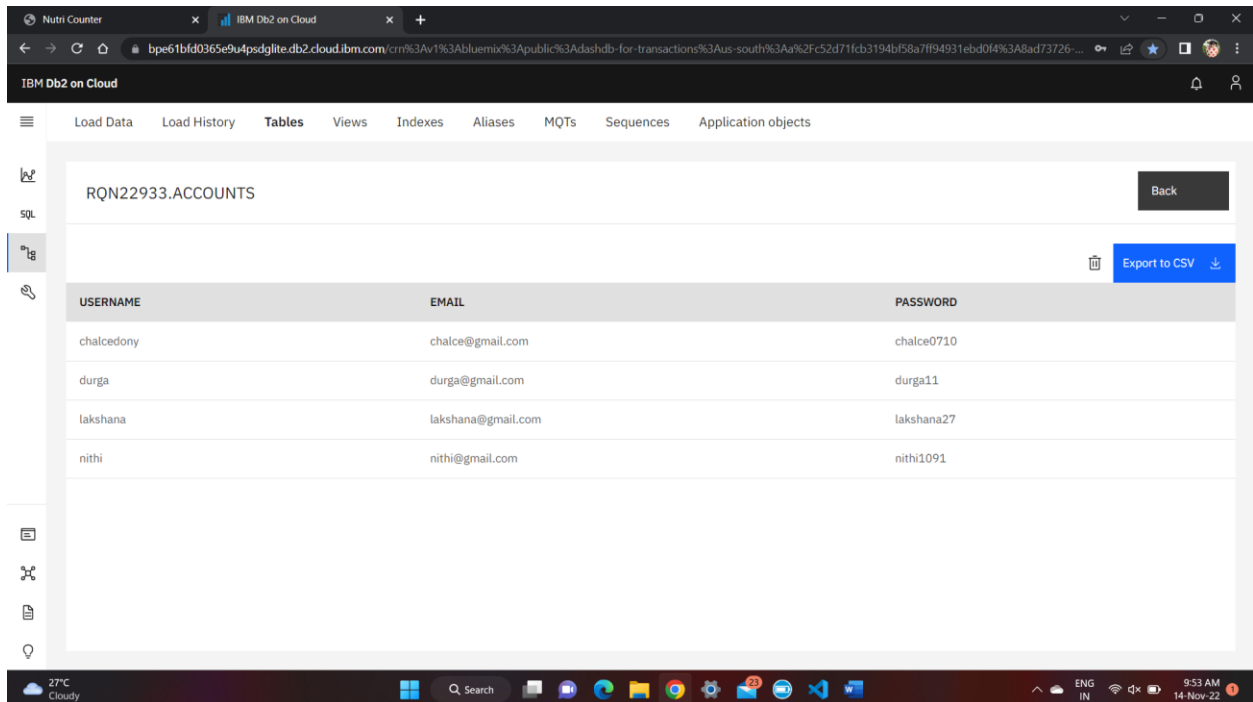
SPRINT – 2

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|--------------|---|
| Team ID | PNT2022TMID49745 |
| Project Name | Nutrition Assistant Application |
| Team Members | Nithisha S Durgadevi R Lakshana L Chalcedony J |

DATABASE CONNECTION:

```
app = Flask(__name__)
app.secret_key = 'a'

conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=b70af05b-76e4-4bca-a1f5-
23dbb4c6a74e.c1ogj3sd0tgtu0lqde00.databases.appdomain.cloud;PORT=32716;SECURITY=S
SL;SSLServerCertificate=DigiCertGlobalRootCA.crt;UID=rqn22933;PWD=v1K08EB1xJ6XXWm
S", ' ', '')
```



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, and the table 'RQN22933.ACCOUNTS' is displayed. The table structure is as follows:

| USERNAME | EMAIL | PASSWORD |
|------------|--------------------|------------|
| chalcedony | chalice@gmail.com | chalce0710 |
| durga | durga@gmail.com | durga11 |
| lakshana | lakshana@gmail.com | lakshana27 |
| nithi | nithi@gmail.com | nithi1091 |