Project Number: P 09

Name: [Dharun Karthick Ramaraj]

Topic: [Database for Housing Options Away from Campus]

GoogleDrive Link: <https://drive.google.com/drive/folders/1TGxV8l3SG_Wzr6aPwB8zYJvPofK-ds4L?usp=sharing>

PowerBI Link - <https://northeastern-my.sharepoint.com/:u:/g/personal/alla_vi_northeastern_edu/EWNQWOGp1xRKoT44hoR-LZgBMDQN-HKOSDxCaNfLwAKO5A?e=2c2fBn>

What’s Included:

|  |  |  |
| --- | --- | --- |
| **Object Type** | **Quantity or Yes/No** | **Comments** |
| Tables | 14 |  |
| Views | 4 |  |
| Table Level Check Constraint | 5 |  |
| Computed Column based on UDF | 2 |  |
| Non-Clustered Indexes | 4 |  |
| Stored Procedures | 3 |  |
| User Defined Functions (UDF) | 3 |  |
| DML Triggers | 2 |  |
| Column Data Encryption | 1 |  |
| BI Data Visualization | Yes |  |
| GUI for CRUD Operations (optional) | No |  |
| Other |  |  |