**Group Number:** Group 18

**Team Members:**

Nikita Gaurihar 002980962

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Sushrut Mujumdar 001563244

Sai Raghavendra 001568587

**Topic**: Restaurant Management system

GitHub Link: <https://github.com/Sairaghav1999/DAMG6210.git>

What’s Included:

|  |  |  |
| --- | --- | --- |
| **Object Type** | **Quantity or Yes/No** | **Comments** |
| Tables | 19 | As per ER Diagram |
| Views | 3 |  |
| Table Level Check Constraint | 7 | Created during the table creation queries |
| Computed Column based on UDF | 1 | Computed 2 Columns – On Ingredients [Total Cost] |
| Non-Clustered Indexes | 3 |  |
| Stored Procedures | 3 |  |
| DML Triggers | 1 |  |
| Column Data Encryption | 2 | Encrypted 2 columns – SSN, Password |
| BI Data Visualization | Yes | Dashboard Created Using Tableau |
| GUI for CRUD Operations (optional) | No |  |
| Other | N/A |  |
|  |  |  |