Group Number: Group 19

Team Members: Aditya Pande, Anshul Singh, Atharva Danke, Davleen Kaur

Topic: Event Management System

GitHub Link: <https://github.com/Atharvaa97/DMDD-Project-Group-19/tree/main/P4-Database%20Implementation>

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| --- | --- | --- |
| **Object Type** | **Quantity or Yes/No** | **Comments** |
| Tables | 19 | In our data model we have created 18 tables |
| Views | 3 |  |
| Table Level Check Constraint | 3 |  |
| Computed Column based on UDF | 1 |  |
| Non-Clustered Indexes | 6 |  |
| Stored Procedures | 8 |  |
| DML Triggers | 1 |  |
| Column Data Encryption | 1 | In the Member table. |
| BI Data Visualization | Yes | [Link](https://public.tableau.com/app/profile/aditya.pravin.pande/viz/DMDDProject_16698642331650/Dashboard1?publish=yes) |
| GUI for CRUD Operations (optional) | Yes | Using HTML, CSS, MySQL & PHP. |