**Group 02: Database Schema**

Members:

Aryan Seth – 19UCC132

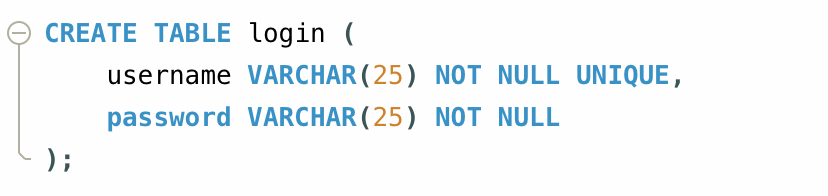
Dhruv Tripathi – 19UCC076

Sanjana Bansal – 19UCC135

Nitish Kumar Gupta – 19UCC131

**Table: 01 Admin Login**

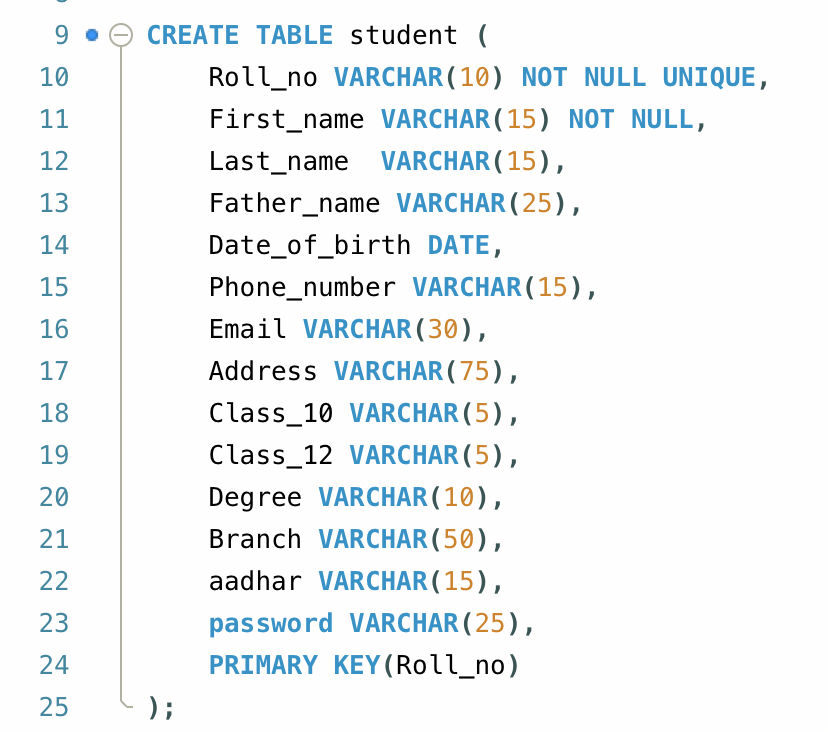
This table stores admin login credentials.

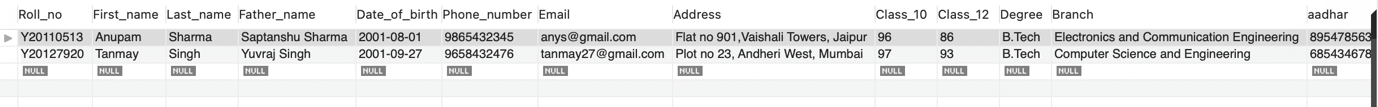
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**Table: 02 Student Table**

This table tracks student details added/updated/deleted in the database by admin. Password is generated by the program and can later be changed by the user. Some of it’s columns are also used to track attendance and marks.

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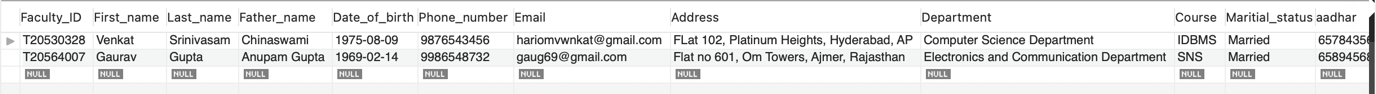
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**Table: 03 Teachers Table**

This table tracks teacher details added/updated/deleted in the database by admin. Password is generated by the program and can later be changed by the user.

**A picture containing graphical user interface

Description automatically generated**

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**Table: 04 Subject Table**

This table stores subjects added to the database by admin. This data is used at multiple places in the program.

**Text

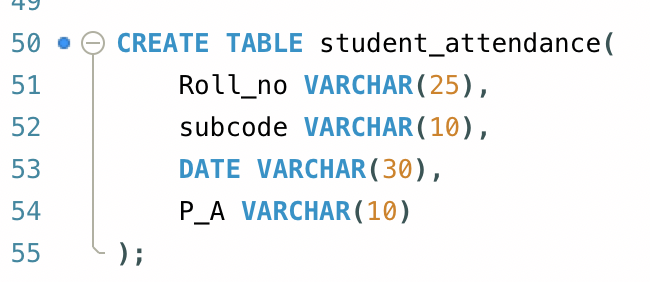
Description automatically generated**

**Graphical user interface, text, application, email

Description automatically generated**

**Table: 05 Student Attendance Table**

This table records attendance marked by a teacher. This table is also used when a student views their attendance.

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**Table

Description automatically generated**

**Table: 06 Marks Table**

This table records marks uploaded by a teacher for their subject. This table is also used when a student views their result.

**A picture containing table

Description automatically generated**

**Table

Description automatically generated**

**Table: 07 Fees Table**

**This table is used to store fees paid by the students. It can only be accessed by the admin.**

**A picture containing text

Description automatically generated**

**Table

Description automatically generated**