

Database Schema

AUTHENTICATION

1 USER ID (PK)
 USER EMAIL
 USER PASSWORD
 USER TYPE ↓
 (employee, client, vendor)

AUTH LOGS

∞ USER ID (FK)
 ∞ TIMESTAMP } (CK)
 OTP

EMPLOYEES

EMP ID (PK) 1
 EMP NAME
 EMP DESIGNATION
 EMP EMAIL
 USER ID (FK) (CEO, C2, HH, PM, VH, E)
 EMP DEPT (★)

CLIENTS

CLIENT ID (PK) 1
 CLIENT NAME
 CLIENT PHONE
 CLIENT EMAIL
 USER ID (FK) 1

VENDOR GROUP

GROUP ID } (CK) ∞
 ∞ VENDOR ID

VENDORS

VENDOR ID (PK) 1
 VPOC NAME
 VPOC PHONE
 VPOC EMAIL
 VENDOR NAME
 VENDOR TYPE → ★
 USER ID (FK) 1

EXECUTIVES

GROUP ID } (CK) ∞
 EXEC EMP ID } (CK) ∞

EVENT INFO

∞ CLIENT ID (FK)
 EVENT DATE
 EVENT TIME
 EVENT TYPE ↓
 (formal, casual, party, wedding)
 THEME TYPE ↓
 (dark, warm, light, pastels, monochrome)
 VENUE TYPE ↓
 (small, medium, big, large)

GUESTS

PROJECT ID (FK)

PROJECT DETAILS

PROJECT ID (PK) 1
 PM EMP ID (FK) ∞
 HOSP/VH EMP ID (FK) ∞
 PR VH EMP ID (FK) ∞
 ★ LOGI VH EMP ID (FK) ∞
 TECH VH EMP ID (FK) ∞
 SEC VH EMP ID (FK) ∞
 EXECUTIVE GROUP ID (FK)
 VENDOR GROUP ID (FK)