**25 Real-world Databases**

1. HEALTHCARE DATABASES:

Tables: (a) patient: (patient\_id, name, dob, gender, contact)

(b) Doctors: (doctor\_id, name, specialty, contact, qualification, department)

(c) Appointments: (app\_id, patient\_id, doctor\_id, Date, time, reason, status)

(d) staff: (staff\_id, name, role, contact, email, department)

(e) Rooms: (room\_id, room\_no., type, capacity, status, patient\_id)

1. SOCIAL MEDIA DATABASES:

Tables: (a) user: (user\_id, name, email, password, date)

(b) posts: (post\_id,, user\_id, content, time, date)

(c) comments: (comment\_id, post\_id, user\_id, details, date, time)

(d) likes: (like\_id, user\_id, like\_type, time, date)

(e)followers: (follower\_id, status,date,created\_at,total)

1. SALES AND MARETING DATABASES:

Tables: (a) product: (product\_id, name, description, stock, price)

(b) customer: (customer\_id, name, email, contact, address)

(c) lead: (lead\_id, name, email, sources, status, contact)

(d) transaction: (tran\_id, customer\_id, type, date, details)

(e) campaign: (id, name, start\_date, end\_date, budget)

1. BANKING DATABASES:

Tables: (a) Accounts: (acc\_id, acc\_type, name, balance, date\_opened)

(b) **Customers** – (customer\_id, name, dob, contact\_info, address)

(c) transactions: (tran\_id, acc\_id, date, amount, type)

(d) Loans: (loan\_id, customer\_id, amount, type, status)

(e) Branch: (id, name, location, contact, manager\_id)

1. SPORTS DATABASES:

Tables: (a) Athletes: (id, name, sport, nationality, ranking)

(b) Teams: (team\_id, name, sport, country, coach\_name)

(c) Matches: (id, team1\_id, team2\_id, match\_date, score)

(d) sponsors: (id, company\_name, contact, amount, team\_id)

(e) Events: (event\_id, name, location, event\_id, event\_type)

1. RETAIL STORE DATABSES:

Tables: (a) product: (product\_id, name, category, price, stock)

(b) customers: (id, name, email, contact, shipping\_date)

(c) orders: (order\_id, customer\_id, date, amount, status)

(d) suppliers: (id, name, contact, product\_id, order\_history)

(e) payments: (id, order\_id, product\_id, quantity, mode, amount)

1. TRANSPORT DATABASES:

Tables: (a) vehicles: (id, type, model, registration, capacity)

(b) Drivers: (id, name, licence, contact, assigned\_vehicle)

(c) Routes: (id, start\_location, end\_location, distance, time)

(d) Trips: (id, vehicle\_id, driver\_id, route\_id, trip\_date)

(e) Customers: (id, name, contact, trip\_id, payment\_status)

1. REAL ESTATE DATABASES:

Tables: (a) properties: (id, address, property\_type, price, square\_feet)

(b) Agents: (id, name, contact, agency\_name, commission\_rate)

(c) Clients: (id, name, contact, desired\_type, budget)

(d)Transactions: (id, property\_id, client\_id, sale\_date, sale\_price)

(e) addresses: (id, street, city, state, zip\_code, country, latitude, longitude)

1. TELECOM DATABASES:

Tables: (a) Customers: (id, name, contact, address, email)

(b) plans: (id, name, day\_limit, monthly\_fee, features)

(c) subscriptions: (id, customer\_id, plan\_id, start\_date, end\_date)

(d) calls: (id, cust\_id, start\_time, end\_time, duration)

(e) Payments: (id, cust\_id, payment\_date, Payment\_time, amount, mode)

1. MANUFACTURING DATABASES:

Tables: (a) products: (id, name, description, price, factory\_location)

(b) suppliers: (id, name, contact, product\_type, delivery\_time)

(c) orders: (id, cust\_id, product\_id, date, quantity, amount)

(d) Employees: (id, name, role, department, hire\_date)

(e) Machines: (id, name, type, location, manufacturer, maintenance\_date)

1. GAMING DATABASES:

Tables: (a) players: (id, username, email, rank, playtime)

(b) Games: (id, title, genre, release\_date, developer, technologies)

(c) Achievements: (id, player\_id, game\_id, achievement\_date, points)

(d)Teams: (id, name, game\_id, captain\_id, team\_members)

(e) Matches: (id, game\_id, player1, player2, date)

1. FOOD DELIVERY DATABASES:

Tables: (a) customer: (id, name, address, phone, email)

(b) restaurants: (id, name, type, address, contact)

(c) Menus: (id, restaurant\_id, dish\_name, price, description)

(d) Orders: (id, cust\_id, rest\_id, order\_date, amount)

(e)Deliveries: (id, order\_id, delivery\_person\_id, date, status)

1. AGRICULTURE DATABASES:

Tables: (a) crops: (id, name, planting\_date, harvest\_date, quantity)

(b) framers: (id, name, contact, farm\_size, crop\_types)

(c) Equipment: (id, name, type, purchase\_date, condition)

(d) market\_prices: (id, crop\_id, price\_per\_unit, date, region)

(e) Weather\_reports: ( id, date, temperature, rainfall, wind\_speed)

1. EMPLOYEE MANAGEMENT DATABASES:

Tables: (a) employee: (id, name, email, contact, salary, department, hire\_date)

(b) departments: (id, name, location, total, budget)

(c) position: (id, title, description, position\_type, location)

(d) Attendance: (id, employee\_id, date, time\_in, time\_out)

(e) Payroll: (id, employee\_id, pay\_date, basic\_salary, deduction, net\_salary)

1. SUBSCRIPTION SERVICES DATABASES:

Tables: (a) customers: (id, name, email, contact, address)

(b) plans: (id, name, description, price, duration)

(c) subscription: (id, customer\_id, plan\_id, start\_date, end\_date, status)

(d) payments: (id, subscription\_id, date, amount, method, status)

(e) Invoices: (id, subscription\_id, date, due\_date, amount, status)

1. SHIPPING DATABASES:

Tables: (a) customers: (id, name, email, phone, address)

(b) Orders: (id, cust\_id, order\_date, status, amount)

(c) Products: (id, name, description, price, quantity)

(d) shipments: (id, order\_id, date, delivery\_date, Carrier)

(e) Payments: (id, order\_id, payment\_date, amount, mode)

1. RESTAURANT RESERVATION DATABASES:

Tables: (a) customers: (id, name, phone, email, dinning\_table)

(b) Restaurants: (id, name, cuisine, address, capacity)

(c) reservations: (id, cust\_id, restaurant\_id, date, party\_size)

(d) Tables: (id, restaurant\_id, table\_no., capacity, status)

(e) MenuItems: (id, restaurant\_id, name, description, price)

1. MUSIC STREAMING DATABASES:

Tables: (a) users: (id, name, email, contact, password, subscription\_type)

(b) Artists: (id, name, specialization, bio, joined\_year)

(c) Albums: (id, title, artist\_id, release\_date, genre)

(d) Playlists: (id, user\_id, title, creation\_date, description)

(e) Tracks: (id, title, album\_id, duration, release\_date)

1. WEDDING PLANNER DATABASES:

Tables: (a) client: (id, name, email, contact, address)

(b) planners: (id, name, email, contact, specialization)

(c) venues: (id, name, location, capacity, price)

(d) services: (id, name, details, price, status)

(e) Bookings: (id, client\_id, planner\_id, venue\_id, date, amount)

1. JOB PORTAL DATABASES:

Tables: (a) user: (user\_id, name, email, password, role)

(b) joblistings: (id, employer\_id, name, details, location, salary)

(c) Applications: (id, job\_id, user\_id, status, details)

(d) Messages: (id, sender\_id, user\_id, text, date, time)

(e) joblocation: (id, name, state, location, country)

1. FITNESS AND HEALTH TRACKING DATABASES:

Tables: (a) users: (id, name, email, contact, dob, gender)

(b) workouts: (id, user\_id, date, type, calories\_burned)

(c) Nutrition: (id, user\_id, meal\_type, food\_item, quantity, calories)

(d) sleep: (id, user\_id, date, duration, quality)

(e) HealthMetrics: (id, date, weight, blood\_pressure, heart\_rate)

1. CUSTOMER SUPPORT DATABASES:

Tables: (a) customer: (id, name, email, Phone, address)

(b) Tickets: (id, cust\_id, reason, details, status, priority)

(c) Agents: (id, name, email, department, availability)

(d) Interactions: (id, ticket\_id, channel, date, time)

(e) KnowledgeBase: (article\_id, title, content, category\_id,backup\_idea)

1. VIDEO CONFERENCE DATABASES:

Tables: (a) users: (id, name, password, email, contact)

(b) meeting: (id, host\_id, title, schedule\_time, duration)

(c) participants: (id, meeting\_id, user\_id, role, join\_time)

(d) chatMessages: (id, meeting\_id, user\_id, messages, date, time)

(e) Recordings: (id, meeting\_id, file\_path, duration, date, time)

1. PHOTOGRAPHY STUDIO DATABASES:

Tables: (a) clients: (id, name, email, contact, address)

(b) photographers: (id, name, email, contact, specialization)

(c) bookings: (id, client\_id, photographer\_id, date, event\_type)

(d) Events: (id, booking\_id, date, location, duration)

(e) Payments: (id, booking\_id, date, amount, mode)

1. EMPLOYEE PERFORMANCE DATABASES:

Tables: (a) Employees: (employee\_id, name, contact, email, hire\_date)

(b) Departments: (dept\_id, name, location, manager\_id, budget)

(c) review: (id, employee\_id, reviewer\_id, date, score)

(d) Goals: (id, employee\_id, description, due\_date, status)

(e) Training: (id, employee\_id, name, date, provider)