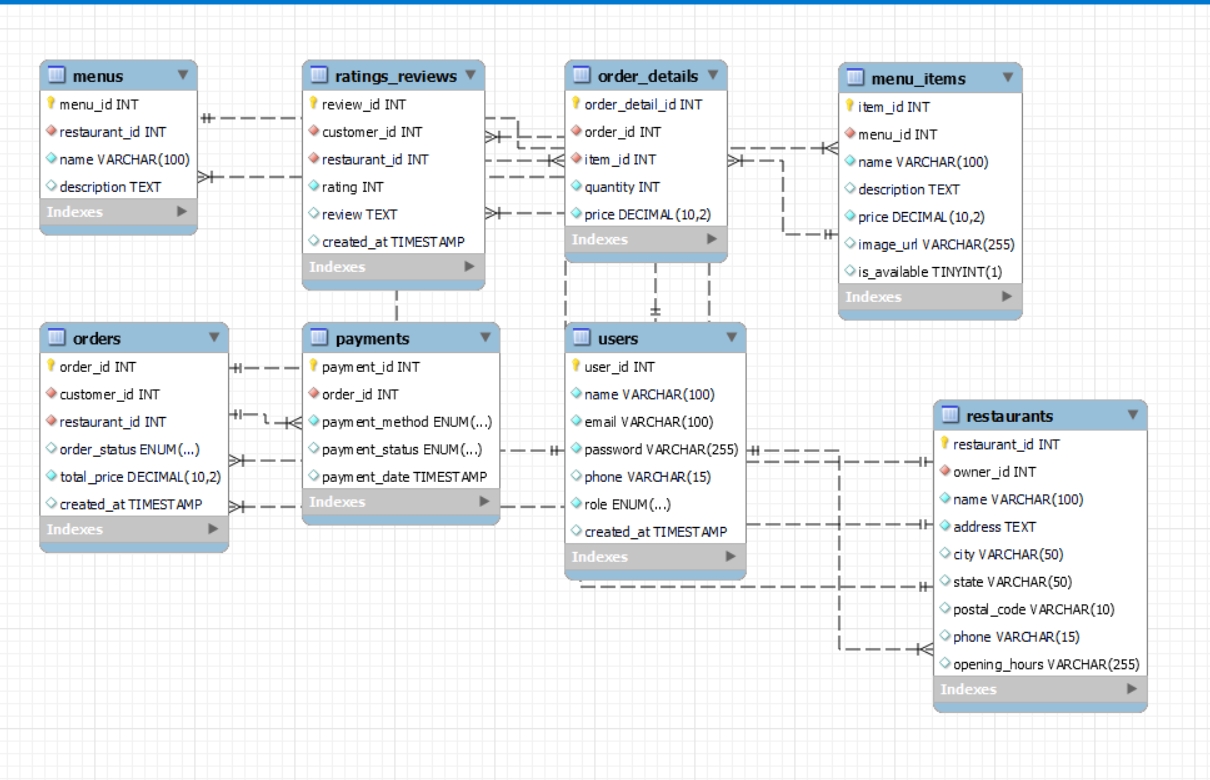
**Database**

**Entities and Relationships**

1. Users Table
   * Stores information for both customers and restaurant owners.
   * Differentiated by a role column (e.g., customer or restaurant owner).
2. Restaurants Table
   * Contains details about restaurants owned by users with the restaurant owner role.
3. Menus and Menu Items
   * A restaurant can have multiple menus, and each menu can contain multiple items.
4. Orders Table
   * Tracks orders placed by customers.
   * Includes relationships with restaurants, customers, and order details.
5. Order Details Table
   * Stores specific items in an order, including quantity and price.
6. Payments Table
   * Tracks payment details for orders.
7. Ratings and Reviews Table
   * Allow customers to leave ratings and reviews for restaurants and menu items.

**Relationships Overview**

1. Users to Restaurants: One-to-Many (a restaurant owner can own multiple restaurants).
2. Restaurants to Menus: One-to-Many (each restaurant has multiple menus).
3. Menu to Menu Items: One-to-Many (a menu has multiple items).
4. Orders to Users and Restaurants: Many-to-One (an order belongs to one customer and one restaurant).
5. Orders to Order Details: One-to-Many (an order contains multiple items).
6. Orders to Payments: One-to-One (an order has one payment).
7. Users to Ratings/Reviews: One-to-Many (a customer can leave multiple reviews).

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