| **MENU item** | |  | |
| --- | --- | --- | --- |
| item\_id | SERIAL (PK) | | Unique item ID | |
| name | TEXT | | Burrito, Bowl, etc. | |
| description | TEXT | | Optional | |
| cost\_price | DECIMAL(10,2) | | Ingredient cost | |
| sale\_price | DECIMAL(10,2) | | Selling price | |
| active | BOOLEAN | | Toggle on/off menu | |

**Sales**

| **Field** | **Type** | **Notes** |
| --- | --- | --- |
| sale\_id | SERIAL (PK) |  |
| sale\_date | DATE |  |
| item\_id | INT (FK) | References menu\_items |
| quantity | INT | Sold quantity |
| total\_price | DECIMAL(10,2) | quantity \* sale\_price |
| store\_id | INT (FK) | (Optional) for multi-store |

**Inventory**

| **Field** | **Type** | **Notes** |
| --- | --- | --- |
| inventory\_id | SERIAL (PK) |  |
| item\_name | TEXT | Cheese, Tortilla, etc. |
| quantity\_on\_hand | INT |  |
| unit | TEXT | Kg, Pack, Units, etc. |
| reorder\_level | INT | Trigger alert when low |
| cost\_per\_unit | DECIMAL(10,2) | Inventory cost |
| supplier\_id | INT (FK) | Optional |

**Expense**

| **Field** | **Type** | **Notes** |
| --- | --- | --- |
| expense\_id | SERIAL (PK) |  |
| date | DATE |  |
| category | TEXT | Rent, Utilities, etc. |
| amount | DECIMAL(10,2) |  |
| description | TEXT | Notes |
| store\_id | INT (FK) | If multi-store setup |

**Employe**

| **Field** | **Type** | **Notes** |
| --- | --- | --- |
| emp\_id | SERIAL (PK) |  |
| name | TEXT |  |
| role | TEXT | Supervisor, Crew |
| salary\_hourly | DECIMAL(10,2) |  |
| active | BOOLEAN | Terminated or working |

**Employe hr**

| **Field** | **Type** | **Notes** |
| --- | --- | --- |
| record\_id | SERIAL (PK) |  |
| emp\_id | INT (FK) | References employees |
| date | DATE |  |
| hours\_worked | DECIMAL(4,2) |  |

**Suppliers**

| **Field** | **Type** | **Notes** |
| --- | --- | --- |
| supplier\_id | SERIAL (PK) |  |
| name | TEXT | Supplier name |
| contact\_info | TEXT | Phone/email |

**Shifts**