|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Table** | **Column** | **Data Type** | **References** | **Description** |
| Person | persoinId | int unique not null |  | Primary Key |
| Person | name | varchar |  | Name of person |
| Person | email | varchar |  | Email of person |
| Person | cell | varchar(10) |  | Cell # of person |
| Faculty | personId | int unique not null |  | Primary key |
| Faculty | title | varchar |  | Faculty position |
| Faculty | highest\_degree | varchar |  | Highest Degree |
| Faculty | degreeCollege | varchar |  | Where degree is from |
| Staff | personId | int unique not null |  | Primary key |
| Staff | position | varchar |  | Position at school |
| Staff | Admin | boolean |  | Are they administration? |
| Students | personId | int unique not null |  | Primary key |
| Students | GradYear | int |  | Graduation Year |
| Students | major | varchar |  | Student Major |
| Students | majorType | varchar |  | Type of degree (BS, BA, etc) |
| Students | driverId | Int unique not null | drivers | Foreign Key |
| Drivers | driverId | int unique not null |  | Primary key |
| Drivers | licenceNumber | varchar |  | License plate number of car |
| Drivers | dateHired | date |  | Date when hired |
| Drivers | ratings | int<0-5> |  | Performance ratings |
| Drivers | vehicleMake | varchar |  | Make of delivery vehicle |
| Drivers | vehicleModel | varchar |  | Model of delivery vehicle |
| Locations | LocationID | int unique not null |  | Primary Key |
| Locations | LocationName | varchar |  | Name of location |
| Locations | LocationAddress | varchar |  | Address of location |
| Locations | food\_drop\_off\_point | varchar |  | Where the delivery will be made |
| Restaurants | restaurantID | int unique not null |  | Primary Key |
| Restaurants | Address | varchar |  | Address of restaurant |
| Restaurants | Name | varchar |  | Name of restaurant |
| Restaurants | rating | int<0-5> |  | Rating of restaurant |
| Restaurants | foodType | varchar |  | Type of food sold |
| Restaurants | link | varchar |  | Website of restaurant |
| Restaurants | schedule | varchar |  | When the restaurant is open/close |
| Menu | itemID | int unique not null |  | Primary Key |
| Menu | itemName | varchar |  | Name of the item |
| Menu | itemCategory | varchar |  | Category of the item |
| Menu | itemDescription | varchar |  | Description of the item |
| Menu | itemPrice | float(10,2) |  | The price in USD |
| Menu | restaurantID | int unique not null | restaurants | Id of the restaurant, foreign key |
| OrderHistory | orderDetails | varchar |  | Description of the order |
| OrderHistory | restaurantID | int unique not null | restaurants | Id of the restaurant, foreign key |
| OrderHistory | driverID | Int unique not null | Drivers | Id of the driver |
| OrderHistory | price | float(10,2) |  | The price in USD |
| OrderHistory | OrderID | Int unique not null |  | Primary Key |
| Deliveries | driverID | Int unique not null | Drivers | Id of the driver, foreign key |
| Deliveries | locationID | Int unique not null | Locations | Id of the location, foreign key |