

Table: delivery

| Name | Data Type | Nullable | PK | FK | Default |
|---------------|-----------|----------|-----|-----|---------|
| delivery_id | INT | Yes | Yes | No | |
| driver_id | INT | Yes | No | Yes | |
| vehicle_id | INT | Yes | No | Yes | |
| delivery_time | DATETIME | No | No | No | NULL |

Table: driver

| Name | Data Type | Nullable | PK | FK | Default |
|----------------|-----------|----------|-----|-----|---------|
| driver_id | INT | Yes | Yes | No | |
| student_id | INT | Yes | No | Yes | |
| license_number | INT | No | No | No | NULL |
| date_hired | DATETIME | No | No | No | NULL |
| rating | FLOAT | No | No | No | NULL |

Table: faculty

| Name | Data Type | Nullable | PK | FK | Default |
|----------------|-------------|----------|-----|-----|---------|
| faculty_id | INT | Yes | Yes | No | |
| person_id | INT | Yes | Yes | Yes | |
| title | VARCHAR(75) | No | No | No | NULL |
| degree_college | VARCHAR(75) | No | No | No | NULL |
| highest_degree | VARCHAR(75) | No | No | No | NULL |

Table: location

| Name | Data Type | Nullable | PK | FK | Default |
|------------------|-------------|----------|-----|----|---------|
| location_id | INT | Yes | Yes | No | |
| location_name | INT | No | No | No | NULL |
| location_address | VARCHAR(75) | No | No | No | NULL |
| latitude | VARCHAR(75) | No | No | No | NULL |
| longitude | VARCHAR(75) | No | No | No | NULL |
| drop_off_point | VARCHAR(75) | No | No | No | NULL |

Table: order

| Name | Data Type | Nullable | PK | FK | Default |
|-----------------|-------------|----------|-----|-----|---------|
| order_id | INT | Yes | Yes | No | |
| person_id | INT | Yes | No | Yes | |
| delivery_id | VARCHAR(75) | Yes | No | Yes | |
| location_id | VARCHAR(75) | Yes | No | Yes | |
| driver_id | VARCHAR(75) | Yes | No | Yes | |
| restaurant_id | VARCHAR(75) | Yes | No | Yes | |
| total_price | FLOAT | Yes | No | No | |
| delivery_charge | FLOAT | No | No | No | NULL |

Table: person

| Name | Data Type | Nullable | PK | FK | Default |
|-----------|-----------|----------|-----|----|---------|
| person_id | INT | Yes | Yes | No | |

| | | | | | |
|--------------|--------------|----|----|----|------|
| person_name | VARCHAR(300) | No | No | No | NULL |
| person_email | VARCHAR(150) | No | No | No | NULL |
| cell | BIGINT | No | No | No | NULL |

Table: restaurant

| Name | Data Type | Nullable | PK | FK | Default |
|-----------------|-------------|----------|-----|----|---------|
| restaurant_id | INT | Yes | Yes | No | |
| location | VARHCAR(75) | No | No | No | NULL |
| restaurant_name | VARCHAR(75) | No | No | No | NULL |
| schedule | VARCHAR(75) | No | No | No | NULL |
| website | VARCHAR(75) | No | No | No | NULL |

Table: staff

| Name | Data Type | Nullable | PK | FK | Default |
|-----------|-------------|----------|-----|-----|---------|
| staff_id | INT | Yes | Yes | No | |
| person_id | INT | Yes | Yes | Yes | NULL |
| position | VARCHAR(75) | No | No | No | NULL |
| is_admin | VARCHAR(1) | No | No | No | N' |

Table: student

| Name | Data Type | Nullable | PK | FK | Default |
|-----------------|-------------|----------|-----|-----|---------|
| student_id | INT | Yes | Yes | No | |
| person_id | INT | Yes | Yes | Yes | |
| graduation_year | INT | No | No | No | NULL |
| major | VARCHAR(75) | No | No | No | NULL |
| type | VARCHAR(75) | No | No | No | NULL |

Table: vehicle

| Name | Data Type | Nullable | PK | FK | Default |
|---------------|-------------|----------|-----|----|---------|
| vehicle_id | INT | Yes | Yes | No | |
| vehicle_plate | VARCHAR(75) | No | No | No | NULL |
| model | VARCHAR(75) | No | No | No | NULL |
| make | VARCHAR(75) | No | No | No | NULL |

Table: driver_rating

| Name | Data Type | Nullable | PK | FK | Default |
|------------------|-----------|----------|-----|-----|---------|
| driver_rating_id | INT | Yes | Yes | No | |
| driver_id | INT | Yes | No | Yes | |
| person_id | INT | Yes | No | Yes | |
| driver_rating | INT | Yes | No | No | |

Table: restaurant_rating

| Name | Data Type | Nullable | PK | FK | Default |
|----------------------|-----------|----------|-----|-----|---------|
| restaurant_rating_id | INT | Yes | Yes | No | |
| restaurant_id | INT | Yes | No | Yes | |
| person_id | INT | Yes | No | Yes | |

| | | | | |
|-------------------|-----|-----|----|----|
| restaurant_rating | INT | Yes | No | No |
|-------------------|-----|-----|----|----|