

SQL Database Schema Design For Online Food Delivery:

```
mysql> use foodorder;
Database changed
mysql> show tables;
+-----+
| Tables_in_foodorder |
+-----+
| admin                |
| cart_item            |
| category             |
| contact_form         |
| food_item            |
| orders              |
| review               |
| user                 |
+-----+
8 rows in set (0.01 sec)
```

```
mysql> desc admin;
+-----+-----+-----+-----+-----+-----+
| Field      | Type      | Null | Key | Default | Extra          |
+-----+-----+-----+-----+-----+-----+
| admin_id   | bigint    | NO   | PRI | NULL    | auto_increment |
| email      | varchar(255) | YES  | UNI | NULL    |                |
| employee_id | varchar(255) | YES  | UNI | NULL    |                |
| name       | varchar(255) | YES  |     | NULL    |                |
| password   | varchar(255) | YES  |     | NULL    |                |
+-----+-----+-----+-----+-----+-----+
5 rows in set (0.01 sec)
```

```
mysql> desc cart_item;
```

Field	Type	Null	Key	Default	Extra
cart_item_id	bigint	NO	PRI	NULL	auto_increment
quantity	int	NO		NULL	
total_food_item_cost	double	NO		NULL	
user_id	bigint	YES		NULL	
food_item_id	bigint	YES	MUL	NULL	

```
5 rows in set (0.01 sec)
```

```
mysql> desc category;
```

Field	Type	Null	Key	Default	Extra
category_id	bigint	NO	PRI	NULL	auto_increment
name	varchar(255)	YES	UNI	NULL	

```
2 rows in set (0.00 sec)
```

```
mysql> desc contact_form;
```

Field	Type	Null	Key	Default	Extra
contact_form_id	bigint	NO	PRI	NULL	auto_increment
email	varchar(255)	YES		NULL	
message	varchar(255)	YES		NULL	
name	varchar(255)	YES		NULL	
subject	varchar(255)	YES		NULL	

```
5 rows in set (0.01 sec)
```

```
mysql> desc food_item;
```

Field	Type	Null	Key	Default	Extra
food_item_id	bigint	NO	PRI	NULL	auto_increment
actual_price	double	NO		NULL	
available_quantity	int	NO		NULL	
description	varchar(255)	YES		NULL	
enabled	bit(1)	NO		NULL	
image_path	varchar(255)	YES		NULL	
name	varchar(255)	YES		NULL	
offer	double	NO		NULL	
category_id	bigint	YES	MUL	NULL	

```
9 rows in set (0.00 sec)
```

```
mysql> desc orders;
```

Field	Type	Null	Key	Default	Extra
order_id	bigint	NO	PRI	NULL	auto_increment
address	varchar(255)	YES		NULL	
amount	double	YES		NULL	
city	varchar(255)	YES		NULL	
contact	varchar(255)	YES		NULL	
email	varchar(255)	YES		NULL	
name	varchar(255)	YES		NULL	
order_date	date	YES		NULL	
payment_id	varchar(255)	YES		NULL	
payment_method	varchar(255)	YES		NULL	
state	varchar(255)	YES		NULL	
user_id	bigint	YES		NULL	
zip	varchar(255)	YES		NULL	

```
13 rows in set (0.01 sec)
```

```
mysql> desc review;
```

Field	Type	Null	Key	Default	Extra
review_id	bigint	NO	PRI	NULL	auto_increment
review_comment	varchar(255)	YES		NULL	
review_name	varchar(255)	YES		NULL	
review_star	int	NO		NULL	

```
4 rows in set (0.00 sec)
```

```
mysql> desc user;
```

Field	Type	Null	Key	Default	Extra
user_id	bigint	NO	PRI	NULL	auto_increment
email	varchar(255)	YES	UNI	NULL	
mobile_number	varchar(255)	YES	UNI	NULL	
name	varchar(255)	YES		NULL	
password	varchar(255)	YES		NULL	

```
5 rows in set (0.00 sec)
```