Schema Report for database: campus_eats_fall2020

Table List

- <u>delivery</u>
- driver
- faculty
- <u>location</u>
- order
- person
- restaurant
- staff
- student
- vehicle

Table: delivery							
Table Comments							
Columns							
Name	Data Type	Nullable	PK	FK	Default	Comment	
delivery_id	INT(11)	Yes	Yes	No			
driver_id	INT(11)	Yes	No	Yes			
vehicle_id	INT(11)	Yes	No	Yes			
delivery_time	DATETIME	No	No	No	NULL		

Table List

Table: driver							
Table Comments							
Columns							
Name	Data Type	Nullable	PK	FK	Default	Comment	
driver_id	INT(11)	Yes	Yes	No			
student_id	INT(11)	Yes	No	Yes			
license_number	VARCHAR(75)	No	No	No	NULL		
date_hired	DATE	No	No	No	NULL		
rating	FLOAT	No	No	No	NULL		

Table List

Table: faculty								
Table Comments								
Columns								
Name	Data Type	Nullable	PK	FK	Default	Comment		
faculty_id	INT(11)	Yes	Yes	No				
person_id	INT(11)	Yes	No	Yes				
title	VARCHAR(75)	No	No	No	NULL			
degree_college	VARCHAR(75)	No	No	No	NULL			

.2/2020		Schema Report for d	atabase: campus	s_eats_faff2020	J	
highest_degree	VARCHAR(75)	No	No	No	NULL	
able List						
		Table: loca	ation			
Table Comments						
Columns						
Name	Data Type	Nullable	PK	FK	Default	Comment
location_id	INT(11)	Yes	Yes	No		
location_name	VARCHAR(75)	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	
<u> Table List</u>	•		•	•		•
		Table: or	der			
Table Comments						
Columns						
Name	Data Type	Nullable	PK	FK	Default	Comment
order_id	INT(11)	Yes	Yes	No		
person_id	INT(11)	Yes	No	Yes		
delivery_id	INT(11)	Yes	No	Yes		
location_id	INT(11)	Yes	No	Yes		
driver_id	INT(11)	Yes	No	Yes		
restaurant_id	INT(11)	Yes	No	Yes		
total_price	FLOAT	Yes	No	No		
delivery_charge	FLOAT	No	No	No	NULL	
Table List			<u> </u>			
		Table: per	rson			
Table Comments						
Columns	•					
Name	Data Type	Nullable	PK	FK	Default	Comment
person_id	INT(11)	Yes	Yes	No		
person_name	VARCHAR(300)	No	No	No	NULL	
person_email	VARCHAR(150)	No	No	No	NULL	
cell	BIGINT(20)	No	No	No	NULL	
Table List					1	
		Table: resta	urant			
Table Comments						
	<u>i</u>					
Columns						

restaurant_id	INT(11)	Yes	Yes	No		
location	VARCHAR(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 List

Table: staff							
Table Comments							
Columns							
Name	Data Type	Nullable	PK	FK	Default	Comment	
staff_id	INT(11)	Yes	Yes	No			
person_id	INT(11)	No	No	Yes	NULL		
position	VARCHAR(75)	No	No	No	NULL		
is_admin	VARCHAR(1)	No	No	No	'N'		

Table List

Table: student							
Table Comments							
Columns	•						
Name	Data Type	Nullable	PK	FK	Default	Comment	
student_id	INT(11)	Yes	Yes	No			
person_id	INT(11)	Yes	No	Yes			
graduation_year	INT(4)	No	No	No	NULL		
major	VARCHAR(75)	No	No	No	NULL		
type	VARCHAR(75)	No	No	No	NULL		

Table List

Table: vehicle								
Table Comments								
Columns								
Name	Data Type	Nullable	PK	FK	Default	Comment		
vehicle_id	INT(11)	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 List