



manager

manager_id	INT	UN	PK	AI
username	VARCHAR	64	UQ	
password_hash	VARCHAR	128		
created_at	TIMESTAMP		CT	
is_active	TINYINT	1	UN	

location

location_id	INT	UN	PK	AI
location_name	VARCHAR	64	UQ	

restaurant

restaurant_id	INT	UN	PK	AI
name	VARCHAR	128	UQ	
description	TEXT			
location_id	INT	UN	FK	

restaurant_manager

restaurant_manager_id	INT	UN	PK	AI
restaurant_id	INT	UN	FK	
manager_id	INT	UN	FK	

address

address_id	INT	UN	PK	AI
street_and_number	VARCHAR	255		
city	VARCHAR	64		
restaurant_id	INT	UN	PK	

photo

photo_id	INT	UN	PK	AI
name	VARCHAR	255		
file_path	TEXT		UQ	
restaurant_id	INT	UN	FK	

day_off

day_off_id	INT	UN	PK	AI
day_off_date	DATE			
reason	TEXT			
restaurant_id	INT	UN	FK	

working_hours

working_hours_id	INT	UN	PK	AI
day	ENUM(7 days in a week)			
opening_hours	TIME			
closing_hours	TIME			
restaurant_id	INT	UN	FK	

table

table_id	INT	UN	PK	AI
table_name	VARCHAR	64	UQ	
table_capacity	INT	UN		
table_max_reservation_duration			DECIMAL	UN 10,2
restaurant_id	INT	UN	FK	

reservation

reservation_id	INT	UN	PK	AI
first_name	VARCHAR	64		
last_name	VARCHAR	64		
phone_nubmer	VARCHAR	24		
email	VARCHAR	64		
reservation_date	DATETIME			
reservation_duration			DECIMAL	UN 10,2
status	ENUM(pending, confirmed)			
table_id	INT	UN	FK	