DateDimension				
date_id 🔑	varchar -			
date	date			
month	int			
day	int			
year	int			
quarter	int			
day_of_week	varchar			
day_of_year	int			

RiderDimension rider_id 🔑 int \ varchar(50) first_name last_name varchar(50) address varchar(100) birthday date account_start_date date account_end_date date is_member boolean

StationDimension TripFact int trip_id 🔑 station_id & int varchar(100) rider_id int name latitude float rideable_type varchar(50) longitude float start_station_id int end_station_id int duration int datetime started_at ended_at datetime varchar start_date_id varchar end_date_id rider_age int

payment_id ② int payment_id ② date payment_date date date_id varchar → rider_id int → amount decimal(10,2)



DateDimension				
date_id 🔑	varchar			
date	date			
month	int			
day	int			
year	int			
quarter	int			
day_of_week	varchar			
day_of_year	int			

	RiderDimension		
1	rider_id 🔑	int	5
	first_name	varchar(50)	
	last_name	varchar(50)	
	address	varchar(100)	
	birthday	date	
	account_start_date	date	
	account_end_date	date	
	is_member	boolean	

StationDimer	nsion			TripFact	
station_id 🔑	int	1		trip_id 🔑	int
name	varchar(100)	+	*	rider_id	int
latitude	float			rideable_type	varchar(50)
longitude	float	-	*	start_station_id	int
			*	end_station_id	int
				duration	int
				started_at	datetime
				ended_at	datetime
			*	start_date_id	varchar
			*	end_date_id	varchar
				rider_age	int

PaymentFact				
payment_id 🔑	int			
payment_date	date			
date_id	varchar			
rider_id	int			
amount	decimal(10,2)			

