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
first_name	varchar(50)
last_name	varchar(50)
address	varchar(100)
birthday	date
account_start_date	date
account_end_date	date
is_member	boolean

StationDimension

station_id 🔑	int
name	varchar(100)
latitude	float
longitude	float

TripFact

trip_id 🔑	int
rider_id	int
rideable_type	varchar(50)
start_station_id	int
end_station_id	int
duration	int
started_at	datetime
ended_at	datetime
rider_age	int

PaymentFact

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

dbdiagram.io

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
first_name	varchar(50)
last_name	varchar(50)
address	varchar(100)
birthday	date
account_start_date	date
account_end_date	date
is_member	boolean

StationDimension

station_id 🔑	int
name	varchar(100)
latitude	float
longitude	float

TripFact

trip_id 🔑	int
rider_id	int
rideable_type	varchar(50)
start_station_id	int
end_station_id	int
duration	int
started_at	datetime
ended_at	datetime
rider_age	int

PaymentFact

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

dbdiagram.io