Bike Sharing Database ERD

dim_membership

membership_sk PK	INT
membership_type	VARCHAR

dim_date

date_sk PK	INT
full_date	DATE
year	INT
quarter	INT
month	INT
day	INT
weekday	VARCHAR

fact_bike_trips

trip_sk PK	INT
trip_id	BIGINT
date_sk FK	INT
checkout_kiosk_sk FK	INT
return_kiosk_sk FK	INT
bike_sk FK	INT
membership_sk FK	INT
duration_minutes	INT

dim_kiosk

kiosk_sk PK	INT
kiosk_id	VARCHAR
kiosk_name	VARCHAR
kiosk_location	VARCHAR

dim_bike

bike_sk PK	INT
bicycle_id	VARCHAR
bike_type	VARCHAR

"membership_sk"

"date_sk"

"checkout_kiosk_sk"

"bike_sk"

"return_kiosk_sk"