Database ER diagram (crow's foot)

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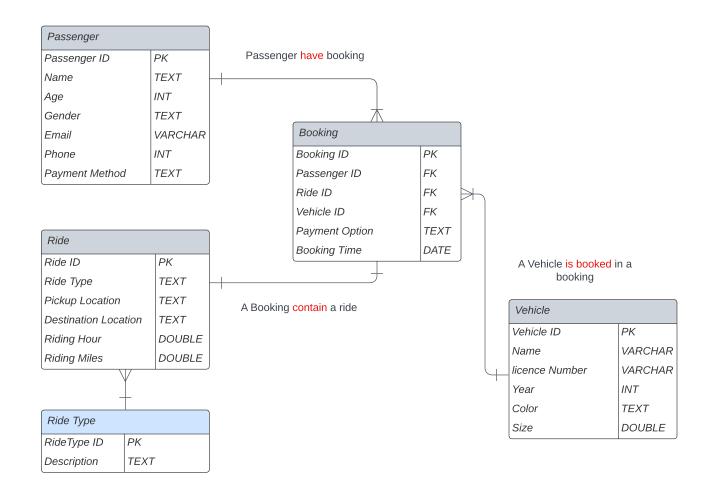**Passenger**

Passenger ID	PK
Name	TEXT
Age	INT
Gender	TEXT
Email	VARCHAR
Phone	INT
Payment Method	TEXT

Passenger have booking

Booking

Booking ID	PK
Passenger ID	FK
Ride ID	FK
Vehicle ID	FK
Payment Option	TEXT
Booking Time	DATE

MetaData

App MetaData

Metadata ID	PK
Last Updated	DATE
Version	VARCHAR

This table contains metadata
about the app itself

Master Data

Master Table

Passenger
Ride
Vehicle

Ride

Ride ID	PK
Ride Type	TEXT
Pickup Location	TEXT
Destination Location	TEXT
Riding Hour	DOUBLE
Riding Miles	DOUBLE

A Booking contain a ride

A Vehicle is booked in a
booking

Vehicle

Vehicle ID	PK
Name	VARCHAR
licence Number	VARCHAR
Year	INT
Color	TEXT
Size	DOUBLE

Ride Type

RideType ID	PK
Description	TEXT

Reference Data