Entities and Attributes

- *Member*
    - membershipId (Primary Key)
    - Name
    - Address
    - DateOfBirth
    - points
- *Car*
    - registrationId (Primary Key)
    - Make
    - Model
    - Mileage
    - band
- *Booking*
    - bookingId (Primary Key)
    - membershipId (Foreign Key)
    - registerationId (Foreign Key)
    - StartDate
    - noOfDays
- *Invoice*
    - invoiceId (Primary Key)
    - bookingId (Foreign Key)
    - EndDate
    - CostPoints

Relationships

1. Membership to Booking (One to Many)
2. Car to Booking (One to Many)
3. Booking to Invoice (One to One or Zero to One)

Visual Paradigm

Member

🔑 **membershipId**	**integer(10)**	
📄 name	integer(10)	N
📄 address	integer(10)	N
📄 dateOfBirth	integer(10)	N
📄 points	integer(10)	N

Car

🔑 **registrationId**	**integer(10)**	
📄 make	integer(10)	N
📄 model	integer(10)	N
📄 mileage	integer(10)	N
📄 band	integer(10)	N
📄 *MembermembershipId*	*integer(10)*	

Invoice

🔑 **invoiceId**	**integer(10)**	
📄 bookingId	integer(10)	N
📄 endDate	integer(10)	N
📄 costPoints	integer(10)	N
📄 *BookingbookingId*	*integer(10)*	

Booking

🔑 **bookingId**	**integer(10)**	
📄 membershipId	integer(10)	N
📄 registrationId	integer(10)	N
📄 startDate	integer(10)	N
📄 noOfDays	integer(10)	N
📄 *CarregistrationId*	*integer(10)*	