**Mapping of ERD Diagram**

**Car** **(**Car\_ID, Borrower\_ID, Department\_ID, Color, Manufacture company, Engine capacity, Horsepower, Maximum speed, Transmission Type, Year, Fuel, Trunk Size, Seats, Traction Type, Fuel tank capacity, Number of cylinders, Price, Rental Points**)**

**Borrower (**Borrower\_ID, Name, Gender, Age, National ID, Phone number, Email, Password, Username, City, Country, Nationality)

**Employee (**Employee\_ID, Department\_ID, Department ID, Name, Gender, Age, Email, Username, Password, City, Country, Nationality, Address, Salary, Banking information, Graduation state**)**

**Department (**Department\_ID, Name, Location, Start Date**)**

**Rent (**Renta**l**\_ID, Borrower\_ID, Car\_ID, Duration, Rental Date, Payment method, **)**

**Works On** (Department\_ID, Car\_ID**)**

**Manage (**Employee\_ID, Car\_ID, Employee Name, Department Name**)**

**Works IN (**Employee\_ID, Department\_ID, Employee Name, Department Name, Hire Date**)**