

CPSC 304 Tutorial 2

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- Vehicle(vlicense, make, model, year, color, odometer, status, location, city, vname)

Primary key: vlicense

Foreign key(s): location, city, vname

Comments: The foreign keys should be NOT NULL.

- Branch(location, city)

Primary key: location, city

- VehicleType(vname, features, wrate, drate, hrate, krate, hirate, dirate, wirate)

Primary key: vname

- ForSale(vlicense, saleDate, price, agent)

Primary key: vlicense

- Return(rentID, cost, time, date, fulltank, odometer)

Primary key: rentID

Comments: The primary key should be NOT NULL.

- Customer(dlicense, address, name, phone)

Primary key: dlicense

- ClubMember(dlicense, fees, points)

Primary key: dlicense

- Reservation(confNo, dlicense, vname, location, city, fromDate, toDate, toTime, fromTime)

Primary key: confNo

Foreign key(s): dlicense, vname, location, city, fromDate, toDate, toTime, fromTime

- TimePeriod(fromDate, toDate, toTime, fromTime)

Primary key: fromDate, toDate, toTime, fromTime

- RentalAgreement(rentID, cardNo, expDate, odometer, vlicense, dlicense, fromDate, toDate, toTime, fromTime)

Primary key: rentID

Foreign key(s): vlicense, dlicense, fromDate, toDate, toTime, fromTime

Comments: The foreign keys should be NOT NULL.