**Solution for Problem 6:**



**Schema for tables:**

Owner ( OwnID, OwnName , OwnPhone)

Shares ( OwnID, PropID , StartWeek, EndWeek)

Property (PropID, BldgName, UnitNo, Bdrms)

FOREIGN KEY (PropID) REFERENCES Property

FOREIGN KEY (OwnID) REFERENCES Owner

OwnID NOT NULL

Conversion Rules:

* Used the entity type rule to convert the Owner and Property entity types