Lab 8

* Exercise 7.1
  + Note: I don’t know how Monopoly functions and have never played the game.
  + **Player**(ID, emailAddress, name)
  + **PlayerGame**(gameID, playerID, score)
  + **Game**(ID, time)
  + PlayerAttributes(playerID, gameID, Cash, Estates, PieceLoc)
    - Cash(CurrentAmount, LossGainLastMove)
      * CurrentAmount(CurrencyType, Value)
      * LossGainLastMove(Boolean – 1 = gain or 0 = loss)
    - Estates(Residences, Businesses)
      * Residences(UrbanResidences, SuburbanResidences, RuralResidences)
        + UrbanResidences(insert list)
        + SuburbanResidences(insert list)
        + RuralResidences(insert list)
      * Businesses (SmallBusinesses, MediumBusinesses, LargeBusinesses)
        + SmallBusinesses(insert list)
        + MediumBusinesses(insert list)
        + LargeBusinesses(insert list)
    - PieceLoc(currentLocation, previousLocation)
      * currentLocation(insert string)
      * previousLocation(insert string)