Lab:

Task 1: Start ERWin by follow the “Using ERWin Effectively”.

Task 2: Convert “England Premier Football League” diamond notation schema to Erwin style.

To start ERWin go to

Programs > CA > ERWin > CA ERwin Data Modeler r9.64 (64-bit)> CA ERwin Data Modeler r9.64 (64-bit)

Make sure you set the model notation to use the crows feet approach:

Select 'Model' from main menu

Then 'Model Properties'

Select IE (Information Engineering) for **both** “Logical Notation” and “Physical Notation”

Task 3. Convert the diamond notation ER design of "FilmClub" to Crows Feet Notation design by using ERwin.

Task 4: A sport equipment renting company want to have a database system improving their customer service and equipment rental system. They have requested a rental database that supports the core business requirements of the enterprise. The database needs to maintain information about records of customer submit equipment reservation, customer rent equipment and return them, customer purchases used equipment. Then the company will be able to have reports on rental agreement, unreturned equipment list, Reclassify excess equipment as sale item, Print equipment rental report, Print equipment sales report, Order new equipment.

Using ERWin to draw the crows feet ER model.