

CMPS 460
Spring 2011
Assignment #2

Due date: Beginning of class on Wednesday, February 16th, 2011

Objectives:

- **Understand and apply fundamental database design techniques**
- **Analyze written application requirements and design a database to store and retrieve the necessary data**

Assignment:

Map the ER diagram below into the relational model. Note that the design has additional features not included in the original requirements discussed in the lecture.

Your solution **MUST** be typed and must use the correct notation.

Use the following notation for mapping the diagram into relations in the relational model:

RELATION_NAME(Attribute_1[**pk**,**fk**], Attribute_2[**pk**],
 Attribute_3[**fk**], Attribute_N . . .)

pk = primary key component

fk = foreign key component

Baseball League
Database
(With Modifications)

