

**CIS 310 – 01**

**Assignment 2**

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1. **Write the business rules for the given ERD.**
   * 1. Each theater can show one to many movies.
     2. Each movie can show at one to many theaters.
     3. Each movie can receive one to many reviews.
     4. Each review can be received by one and only one movie.
     5. Each reviewer can write one to many reviews.
     6. Each review can be written by one and only one reviewer.
2. **Use Visio to create a Crow's Foot ERD to the given database. For each table you must clearly denote the following: PK attribute(s), FK attribute(s) if any, and one non-key attribute such as ReviewerName.**



1. **Use Word to create the tables in the given database and populate them with data so that the business rules are adequately demonstrated.**

