CIT6114 - Database Fundamentals

Lab 5

Part A: Discussion

Draw a conceptual E-R Diagram based on the following business rules:

- 1. The production company has several film crews.
- 2. Each film crew is comprised of at least 15 staff members and each staff member only works with one (1) film crew.
- 3. Each film crew works on several projects at the same time but no more than four (4) projects at any time.
- 4. Each project is headed by one (1) director which directs and oversees the rest of the crew operations.
- 5. Any director can only handle one (1) project at any time
- 6. For large film projects, up to two (2) crews can be cooperating and handle by one (1) director.