

## Bonus Credit Assignment: Creating Schemas (Optional)

### Submission Instructions

- Submit your solutions as a Word or PDF file through **Canvas>Assignments>To-Do**.
- This is worth an additional 30% toward your Assignment #1 grade, if you choose to do it. As this assignment is for extra credit, I will not be accepting late submissions.

### Evaluation

Your diagrams will be graded using several factors:

- Correct identification of tables and fields.
  - Make sure each entity has a primary key (a unique identifier) underlined.
- Correct implementation of primary key/foreign key relationships
- Correct decomposition of many-to-many relationships in an ERD into one-to-many relationships in the schema

### Guideline:

Create the schema for the ERD on page 2.

You must create your schemas **electronically**, and they cannot be hand-drawn. **Use the PowerPoint template** I posted for ICA#3 to create your schemas and paste it to a word document as a picture.

**[ERD on the next page]**

**Scenario: Dentist Appointment**

