

## Database Design and Development Week 1 Assignment

### Part 1: Who? What? Where? When? Why? How?

#### Restaurant Manager:

1. What is Manager A's salary?
2. How long has Manager B been a manager at the restaurant?

#### Food Server:

1. What shift does server A work?
2. What is server B's phone number?

#### Customer:

1. When was the last time Customer A dined at the restaurant?
2. How many people were in Customer B's last reservation?

### Part 2: Set the Tables:

1. Visitors to the library
2. All books owned by the library
3. Study room bookings

### Part 3: Lob the Blog:

#### Authors Table:

1. First name
2. Last name
3. Last posted
4. Email

#### Posts Table:

1. Author name
2. Number of comments
3. Number of shares
4. Genre of game discussed

#### BONUS: Putting it together

Answer: The First Name and Last Name fields from the Authors table will match up with the Author name field from the posts table.