411 Final Project Logic/syntax exercises

1. Fill in the create table statement below to create the tickets table (my\_Ticket) for your project. Fill in at least three fields along with their datatypes as follows:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field name** | **Field Type** | **Field Size** | **Primary Key?** | **Nulll?** |
| id | Auto\_increment |  | y | n |
| ticketNum | Integer |  | N | y |
| ticketDecsc | varchar | 100 |  | y |

**String sql = "CREATE TABLE my\_Ticket " +**

**"(**

**)";**

1. **What fields / datatypes would you consider adding as a suggestion when building your table? Any relational table ideas?**
2. **Fill in the insert statement below to insert a record into your table that contains this data**

|  |  |
| --- | --- |
| **Field name** | **Data** |
| id |  |
| ticketNum | 1001 |
| ticketDecsc | PC Virus |

**String sql = "INSERT INTO my\_Ticket( ) " +**

**"VALUES ( )";**

1. Fill in the insert statement again to add a record to the table this time with variables called **ticket\_num** and **ticket\_desc**?

**String sql = "INSERT INTO my\_Ticket( ) " +**

**"VALUES ( )”;**

1. When would you perform a commit as a command?