**Week 3 Team Activity – Agustin Heredia**

As a team spend the remainder of the hour identifying at least 4 other SQL statements that will be needed for this site. Ignore the program code portion just focus on the SQL. Create a text document that shows:

1. Purpose of statement (For example adds a new user to the system).
2. The type of SQL statement (SELECT, INSERT, DELETE, UPDATE etc.) needed.
3. The information needed to construct the SQL statement (For example, artist's last name, artist's first name)
4. Return data needed if any (columns to return).

You will need this information for Saturday's assignment.

Answers: 4 other SQL statements (a, b, c, d)

Retrieve a list of all artwork in the system.  
**SQL Type**: SELECT  
**Data Required**: None.  
**Data Returned**: Artwork title, artist name, artwork ID, keywords, and other relevant details.

Add a new user to the system.  
**SQL Type**: INSERT  
**Data Required**: User’s first name, last name, email address, and password.  
**Data Returned**: Confirmation message or user ID.

Update an artist’s details.  
**SQL Type**: UPDATE  
**Data Required**: Artist ID, new name, biography, and other updated details.  
**Data Returned**: Confirmation message or updated artist record.

Delete a keyword from the system.  
**SQL Type**: DELETE  
**Data Required**: Keyword ID.  
**Data Returned**: Confirmation message or number of rows deleted.