

Jaime Riley

1. Missing database driver
  - a. How I broke it: I changed the name of the driver in the DBConn file to something invalid.
  - b. What the error was: Problem getting driver:com.mysql.jdbc.NotDriver
2. Database unreachable
  - a. How I broke it: I changed the name of the database in the DBConn file (dbAndPass) to something invalid.
  - b. What the error was: Problem getting connection:Unknown database 'FA20\_3308\_tuh0697111'
3. Database not authorized
  - a. How I broke it: I changed the password to something that was not correct in the DBConn file (dbAndPass).
  - b. What the error was: Problem getting connection:Access denied for user 'tuh06971'@'cis-linux2.temple.edu' (using password: YES)
4. Syntax error in SQL statement
  - a. How I broke it: I changed the SQL statement in the WebUIView file to create a syntax error.
  - b. What the error was: Exception thrown in WebUIView.allUsersAPI(): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'SELEC web\_user\_id, user\_email, user\_password, image, membership\_fee, birthday' at line 1
5. Error extracting data from result set (bad column name)
  - a. How I broke it: In the WebUIView file I changed one of the column names to something that is not in the tables of MySQL.
  - b. What the error was: Exception thrown in WebUIView.allUsersAPI(): Unknown column 'user\_user' in 'field list'
6. Error extracting data from result set (wrong data type)
  - a. How I broke it: In FormatUtils file, I changed the email property so that instead of formatting a string it would be formatting an integer.
  - b. What the error was: bad Integer in FormatUtils:alex@gmail.com  
Error:java.lang.String cannot be cast to java.lang.Integer