

University of Utah

School of Computing

CS 1060

Homework #5

Spring 2016

Due April 19, 2016 at the start of class.

For each question, you would need to submit the complete SQL solution. You can check whether your solutions are correct by clicking the 'Submit SQL' button and getting a smiling face.

Please submit all solutions in a single PDF. Please make sure your files are not corrupted (e.g. they can be opened), files that can not be opened will not be counted towards a successful homework submission.

Please go to the website: http://sqlzoo.net/wiki/Old_JOIN_Tutorial, and complete the following 4 SQL related questions, plus a bonus question.

Question 1 (3 points). Complete Question 2 from the above webpage: Show the who and the color of the medal for the medal winners from 'Sweden'.

Question 2 (3 points). Complete Question 3 from the above webpage: Show the years in which 'China' won a 'gold' medal.

Question 3 (3 points). Complete Question 4 from the above webpage: Show who won medals in the 'Barcelona' games.

Question 4 (3 points). Complete Question 5 from the above webpage: Show which city 'Jing Chen' won medals. Show the city and the medal color.

Bonus Question (2 points). Complete Question 6 from the above webpage: Show who won the gold medal and the city.