

## Base Point Allocation

### Base Points (23 available points)

#### Requirements

Assignment submitted on-time or within the allowable late period.

| Percent Credit | Description                          |
|----------------|--------------------------------------|
| 100            | Meets all expectations.              |
| 0              | Not submitted or submitted too late. |

## Submission

### Timeliness (16 available points)

#### Requirements

Must be submitted by date and time indicated in the weekly schedule.

| Percent Credit | Description                         |
|----------------|-------------------------------------|
| 100            | On Time                             |
| 0              | Late                                |
| 0              | Not submitted or submitted too late |

### File Submitted (10 available points)

| Requirements                                                                 |
|------------------------------------------------------------------------------|
| Only 1 file should be submitted.                                             |
| File type must be .ZIP                                                       |
| Filename of submitted file must conform to the assignment instructions.      |
| Directory name must conform to the assignment instructions.                  |
| Solution scripts must be placed in the properly named directory.             |
| Filenames of individual scripts must conform to the assignment instructions. |
| File must be submitted to the proper Moodle submission activity.             |

| Percent Credit | Description                          |
|----------------|--------------------------------------|
| 100            | Meets all expectations.              |
| 50             | Meets nearly all expectations.       |
| 0              | Does not meet expectations.          |
| 0              | Not submitted or submitted too late. |

## Content

### Exercise 1 [Regular] (25 available content points)

| Requirements                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Script begins with a USE statement (use my_guitar_shop;).                                                                                     |
| All SQL statements are terminated with a semicolon.                                                                                           |
| Script is “pretty printed” using the MySQL beautify feature so that it conforms to best practices in formatting.                              |
| Produces expected result set.                                                                                                                 |
| Result set has the expected number of rows.                                                                                                   |
| Result set has expected columns in the required order.                                                                                        |
| Result set has expected column names.                                                                                                         |
| SELECT statements include an explicit ORDER BY clause regardless of whether the requirement is explicitly stated in the exercise description. |
| JOINS use the explicit join syntax in the FROM clause rather than the implicit join syntax implemented in the WHERE clause.                   |
| When testing SELECT statements that use summary functions, always test with the ONLY_FULL_GROUP_BY setting set to ON.                         |
| Script uses the SQL features requested in the exercise description and/or covered in the chapter.                                             |
| Code reflects all best practices covered in class.                                                                                            |
| Extra or unnecessary code has not been included in the script.                                                                                |
| Code reflects a good faith effort to create a working script to solve the problem at hand.                                                    |

| Percent Credit | Description                          |
|----------------|--------------------------------------|
| 100            | Meets all expectations.              |
| 90             | Meets nearly all expectations.       |
| 75             | Meets most expectations.             |
| 50             | Meets some expectations.             |
| 25             | Meets few expectations.              |
| 10             | Meets nearly no expectations.        |
| 0              | Meets no expectations.               |
| 0              | Not submitted or submitted too late. |

## Exercise 2 [Challenge] (26 available content points)

### Requirements

Script begins with a USE statement (use my\_guitar\_shop;).

All SQL statements are terminated with a semicolon.

Script is “pretty printed” using the MySQL beautify feature so that it conforms to best practices in formatting.

Produces expected result set.

Result set has the expected number of rows.

Result set has expected columns in the required order.

Result set has expected column names.

SELECT statements include an explicit ORDER BY clause regardless of whether the requirement is explicitly stated in the exercise description.

JOINS use the explicit join syntax in the FROM clause rather than the implicit join syntax implemented in the WHERE clause.

When testing SELECT statements that use summary functions, always test with the ONLY\_FULL\_GROUP\_BY setting set to ON.

Script uses the SQL features requested in the exercise description and/or covered in the chapter.

Code reflects all best practices covered in class.

Extra or unnecessary code has not been included in the script.

Code reflects a good faith effort to create a working script to solve the problem at hand.

| Percent Credit | Description                          |
|----------------|--------------------------------------|
| 100            | Meets all expectations.              |
| 90             | Meets nearly all expectations.       |
| 75             | Meets most expectations.             |
| 50             | Meets some expectations.             |
| 25             | Meets few expectations.              |
| 10             | Meets nearly no expectations.        |
| 0              | Meets no expectations.               |
| 0              | Not submitted or submitted too late. |

## **Total Available Points = 100**

*Please Note: This grading rubric allows for adjustments to be made to your content point score. The total number of content points available to be awarded on this assignment is 51. An adjustment of up to 36 content points may be made for submissions that have a low content point score and yet meet the following criteria: Assignment must be submitted on time. Work submitted must show good faith effort on all REGULAR EXERCISES. It is possible to qualify for the points adjustment without having submitted work on the CHALLENGE EXERCISE.*