**A2- ActiveRecord Assignment Self-Evaluation**

1. Enter a *Score* for each row (component) of the rubric, based on the point scale descriptions for that component.
2. Multiply the score by the weight for that component and enter the result in the *Score Earned* column. (A negative weight means a negative score.)  
   *Note:* The possible marks for each row is shown in the *Score Earned* column. For example, /9 means 9 possible marks.
3. Enter the sum of the scores earned in the *Total Earned* section at the bottom.
4. List any all specific problems/defects with your assignment, and areas you would like your instructor to pay particular attention to.

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Rubric Component** | **Point Scale = 3** | **Point Scale = 2** | **Point Scale = 1** | **Point Scale = 0** | **Score**  **(0-3)** | **Weight** | **Score Earned** |
| *Part One – Customer Name Fix* | N/A | All customer name fix requirements are implemented as specified. | There are notable defects in the implementation of the customer name fix. | The customer name fix is incomplete or generates error/warnings when run. | 2 | 1 | 2/2 |
| *Part Two – Adding Customer Orders* | All customer orders were added as specified and the process was sufficiently automated. | All customer orders were added as specified. However, the orders and line items were all added manually. | There are notable defects in the implement of the order addition script. | The order addition script is incomplete or generates errors/warning when run. | 3 | 3 | 9/9 |
| *Part Three –*  *Customer Invoices* | All customer invoices were generated as specified. | The customer invoices are generated as specified, but there are a few notable defects. | The customer invoices are generated as specified, but there are numerous defects. | The customer invoice script is incomplete or generates errors/warning when run. | 3 | 2 | 6/6 |
| *General Requirements –*  *Negative Deductions* | NA | Some of the general requirements are met, but there are numerous defects. | Most of the general requirements are met, but there are a few notable defects. | All general requirements were implemented as specified. Zero marks deducted. |  | -1 |  |

**Total Earned out of 17: 17**

**Self-evaluation comments:**

Generating orders doesn’t check for line items of duplicate types, invalid quantity could occur as stock quantity is not adjusted after each line item