Assignment No. 3 Rubric

EECS 658

Introduction to Machine Learning

Due: 11:59 PM, Thursday, September 29, 2022

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# Point Breakdown

|  |  |  |
| --- | --- | --- |
| ***Graded Value*** | ***Points Possible*** | ***Criteria*** |
|  | 3 | Name of the zip file: FirstnameLastname\_Assignment3 |
|  | 3 | Name of the Assignment folder within the zip file: FirstnameLastname\_Assignment3 |
|  | 3 | Copy of Rubric 3.docx with your name and ID filled out |
|  | 5 | Python source code for CompareMLModelsV2 |
|  | 5 | Screen print showing the successful execution of CompareMLModelsV2 |
|  | 7 | Running CompareMLModelsV2 produces the correct confusion matrices |
|  | 3 | The values in the 12 confusion tables each add up to 150 |
|  | 3 | Answer to 4a is correct based on the screen print |
|  | 3 | Answer to 4b is correct for 2nd best model |
|  | 3 | Answer to 4b is correct for 3rd best model |
|  | 3 | Answer to 4b is correct for 4th best model |
|  | 3 | Answer to 4b is correct for 5th best model |
|  | 3 | Answer to 4b is correct for 6th best model |
|  | 3 | Answer to 4b is correct for 7th best model |
|  | 3 | Answer to 4b is correct for 8th best model |
|  | 3 | Answer to 4b is correct for 9th best model |
|  | 3 | Answer to 4b is correct for 10th best model |
|  | 3 | Answer to 4b is correct for 11th best model |
|  | 3 | Answer to 4b is correct for 12th best model |
|  | 3 | Python source code for Dbn.py |
|  | 3 | Screen print showing the successful execution of dbn.py |
|  | 5 | Running Dbn.py produces the same output as shown in the screen print |
|  | 24 | Answers to 7a – 7h are correct. |
|  | **100 pts** |  |

# Grader Comments