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| Test case description | Test method | Expected result | Actual result | Pass/Fail |
| Functionality of the algorithm | Use an array of test values to train the model | >= 80% | 86.67% | Pass |
| Correctness of fit() | Train a sample Naïve Bayes model and attempt to make it predict a separate test data which is of different size | Error occurs | Error occurs | Pass |
| CM1 | Use CM1.arff to run the Naïve Bayes Algorithm | >= 80% | 81.82% | Pass |

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| Requirements | Achieved | Additional note |
| The algorithm will work with the datasets | Yes | - |
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