**Naïve Bayesian Classifier**

I will be using R Package named **E1071** which contains our **Naive Bayes classifier**.

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| **Experiment** | **Accuracy** |
| 1 | 79.22078 % |
| 2 | 77.92208 % |
| 3 | 75.32468 % |
| 4 | 72.72727 % |
| 5 | 75.32468 % |
| 6 | 81.81818 % |
| 7 | 79.22078 % |
| 8 | 77.92208 % |
| 9 | 80.51948 % |
| 10 | 71.42857 % |

Overall Accuracy =77.14286 %