|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Algorithm** | **Spam detection**  **Training** | | **Spam detection**  **Testing** | |
| **Metric(%)** | **FAR** | **FRR** | **FAR** | **FRR** |
| **Random Forest Classifier** | 0 | 5.3 | 0.5 | 38 |
| **Bernoulli NB** | 9 | 11.6 | 10.1 | 12.2 |
| **PassiveAgressive Classifier** | 0.6 | 2.7 | 2.9 | 8 |