

Here's the output without Stop Words:

```
Nayes Bayes:
Total number of ham files in test: 348
Total number of ham files correctly classified: 196
Percent of ham files correctly classified: 56.32 %
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Total number of spam files in test: 130
Total number of spam files correctly classified: 113
Percent of spam files correctly classified: 86.92 %
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```

I then added Stop words, to filter out common words/letters that are insignificant when classifying ham and spam files.

Here's the output with stop words

```
Total number of ham files in test: 348
Total number of ham files correctly classified: 181
Percent of ham files correctly classified: 52.01 %
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Total number of spam files in test: 130
Total number of spam files correctly classified: 111
Percent of spam files correctly classified: 85.38 %
```