

Emotional test

Training

```
C:\Documents and Settings\Katja\javaproject>java -jar trainer.jar input.txt stop words.txt
```

```
[Constructed Vocabulary (479words)]  
[Training class: Positiv]  
[Trained class Positiv (273 entries, 0.5)]  
[Training class: Negativ]  
[Trained class Negativ (272 entries, 0.5)]  
[Saved result in "bayesian.data"]
```

Running

1. Read 88 words from test.txt – negative expression

```
=====  
= Table of Probability =  
=====  
Positiv 1.0  
Negativ 3.4342389047590515E-23
```

2. Read 85 words from test1.txt –negative expression

```
=====  
= Table of Probability =  
=====  
Positiv 0.0031528122025634305  
Negativ 0.9968471877974366
```

3. Read 118 words from test2.txt - positive expression

```
=====  
= Table of Probability =  
=====  
Positiv 0.9999999994335531  
Negativ 5.664469602596132E-10
```

4. Read 156 words from test3.txt – neutral positive

=====

= Table of Probability =

=====

Positiv 0.9550188348070339

Negativ 0.044981165192966126

5. Read 88 words from test4.txt - positive expression

=====

= Table of Probability =

=====

Positiv 0.03147657818316635

Negativ 0.9685234218168337

6. Read 51 words from test5.txt – positive expression

=====

= Table of Probability =

=====

Positiv 1.0

Negativ 6.553323989764289E-18