

textblob-de

Release 0.4.4a1 ([Changelog](#))

TextBlob is a Python (2 and 3) library for processing textual data. It is being developed by [Steven Loria](#). It provides a simple API for diving into common natural language processing (NLP) tasks such as part-of-speech tagging, noun phrase extraction, sentiment analysis, classification, translation, and more.

``textblob-de`` is the **German language extension** for **TextBlob**.

```
from textblob_de import TextBlobDE

text = '''
"Der Blob" macht in seiner unbekümmert-naiven Weise einfach nur Spass.
Er hat eben den gewissen Charme, bei dem auch die eher hölzerne Regie und
das konfuse Drehbuch nicht weiter stören.
'''

blob = TextBlobDE(text)
blob.tags          # [('Der', 'DT'), ('Blob', 'NN'), ('macht', 'VB'),
                    #  ('in', 'IN'), ('seiner', 'PRP$'), ...]

blob.noun_phrases  # WordList(['Der Blob', 'seiner unbekümmert-naiven Weise',
                              #  'den gewissen Charme', 'hölzerne Regie',
                              #  'konfuse Drehbuch'])

for sentence in blob.sentences:
    print(sentence.sentiment.polarity)
# 1.0
# 0.0

blob.translate(to="es") # '" The Blob " hace a su manera ingenua...'
```

For a complete overview of *TextBlob* 's features, see documentation of the main **TextBlob** library.

The docs of the German language extension focus on additions/differences to **TextBlob** and provide a detailed API reference.

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