NLTK

Spacy is Object Oriented

NLTK is mainly a string processing library





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Provides most efficient NLP algorithm for a given task. Hence if you care about the end result, go with Spacy

Provides access to many algorithms. If you care about specific algo and customizations go with NLTK





NLTK

Spacy is user friendly

NLTK is also user friendly but probably less user friendly compared to Spacy





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Perfect for app developers

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Perfect for researchers





NLTK

Spacy is new library and has a very active user community

NLTK is old library. User community not as active as Spacy





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