



**Data Science  
Academy**

[www.datascienceacademy.com.br](http://www.datascienceacademy.com.br)

**Introdução à Inteligência Artificial**

**Bibliografia, Referências e Links Úteis**



Capítulos 22 e 23 do Livro Artificial Intelligence: A Modern Approach

The Anatomy of a Large-Scale Hypertextual Web Search Engine

(artigo original dos fundadores do Google)

<http://infolab.stanford.edu/~backrub/google.html>

Natural Language Processing and Computational Linguistics: Speech, Morphology and Syntax  
(Cognitive Science)

[https://www.amazon.com.br/Natural-Language-Processing-Computational-Linguistics-ebook/dp/B01KN370L0/ref=sr\\_1\\_2?ie=UTF8&qid=1490221441&sr=8-2&keywords=speech+and+language+processing](https://www.amazon.com.br/Natural-Language-Processing-Computational-Linguistics-ebook/dp/B01KN370L0/ref=sr_1_2?ie=UTF8&qid=1490221441&sr=8-2&keywords=speech+and+language+processing)

Bayesian Speech and Language Processing

[https://www.amazon.com.br/Bayesian-Speech-Language-Processing-Watanabe-ebook/dp/B010G0PZJ4/ref=sr\\_1\\_8?ie=UTF8&qid=1490221441&sr=8-8&keywords=speech+and+language+processing](https://www.amazon.com.br/Bayesian-Speech-Language-Processing-Watanabe-ebook/dp/B010G0PZJ4/ref=sr_1_8?ie=UTF8&qid=1490221441&sr=8-8&keywords=speech+and+language+processing)

Language and Speech Processing

[https://www.amazon.com.br/Language-Speech-Processing-Joseph-Mariani-ebook/dp/B00BTBPLX0/ref=sr\\_1\\_14?ie=UTF8&qid=1490221441&sr=8-14&keywords=speech+and+language+processing](https://www.amazon.com.br/Language-Speech-Processing-Joseph-Mariani-ebook/dp/B00BTBPLX0/ref=sr_1_14?ie=UTF8&qid=1490221441&sr=8-14&keywords=speech+and+language+processing)

Pattern Recognition in Speech and Language Processing

[https://www.amazon.com.br/Recognition-Language-Processing-Electrical-Engineering-ebook/dp/B009TGCA1S/ref=sr\\_1\\_15?ie=UTF8&qid=1490221441&sr=8-15&keywords=speech+and+language+processing](https://www.amazon.com.br/Recognition-Language-Processing-Electrical-Engineering-ebook/dp/B009TGCA1S/ref=sr_1_15?ie=UTF8&qid=1490221441&sr=8-15&keywords=speech+and+language+processing)

How Google searches 30 trillion web pages, 100 billion times a month

<http://venturebeat.com/2013/03/01/how-google-searches-30-trillion-web-pages-100-billion-times-a-month/>

Apache Lucene

<https://lucene.apache.org/>