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02/13/2024

Advanced Programming: Topics in CS

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Day I don’t even know notes

What is NLP:

* Natural Language Processing
* Give a computer language, and get it to “understand” it.
* How does it understand?

What is Generative AI:

* Make something up
* An image, sound, text, etc.

Steps for NLP:

* Tokenization: break text up into smaller things (sentences, phrases, words, chars)
* Part of speech tagging
* Parsing
* Named Entity recognition: find proper nouns
* Semantic analysis
* Sentiment analysis