NLP with spaCy & Python

- NLP is named entity recognition which people use to extract information from texts.
- Part of Speech Tagging (POS), Syntactic Parsing, Text Categorisation, Coreference Resolution, Machine Translation.
- It takes millions of documents takes out the key words and makes something out of it and makes a criterion.
- Using spaCy is better because it provides the framework for doing custom training relatively easily compared to these other NLP frameworks that are out there. Another reason is that it scales well. spaCy is designed by explosion AI, and the entire purpose of spaCy is to work at scale AI which means working with large quantities of documents efficiently, effectively and accurately.