Introduction to Natural Language Processing



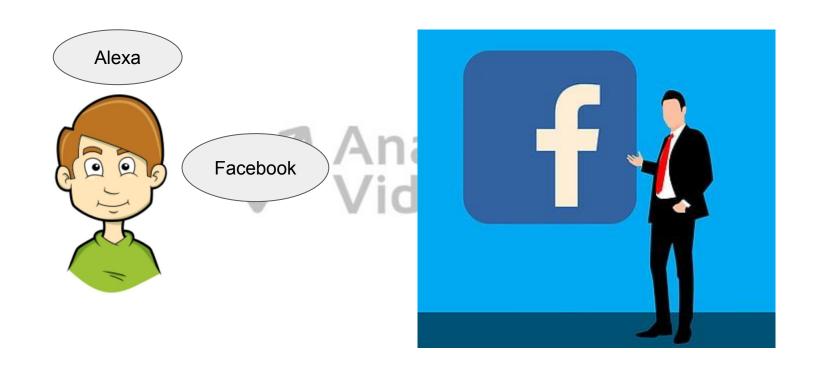
What is a Natural Language?



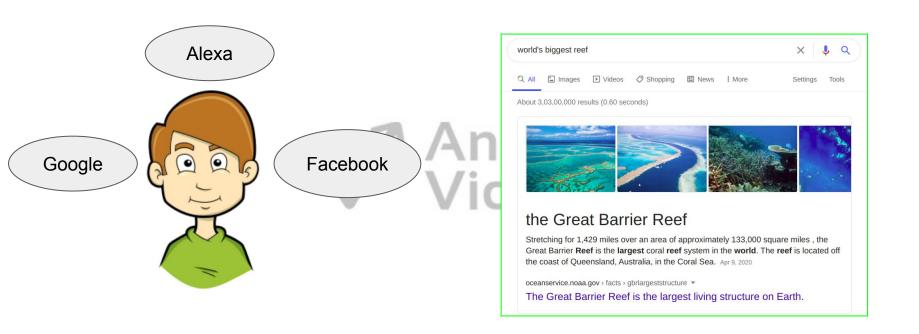




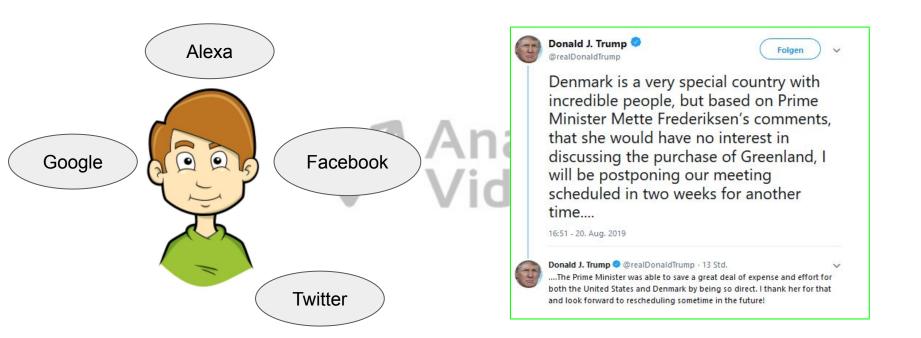




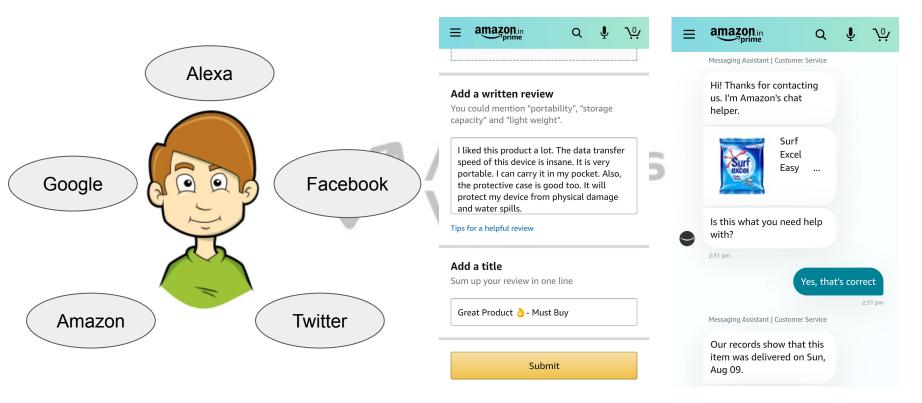














What is Natural Language Processing?

Natural Language processing is

- A field of Data Science
- Analysis and manipulation of Natural Language Data
- Combines techniques from Linguistics, Computer Science and Artificial Intelligence.

Analytics



Goal of Natural Language Processing

To increase interaction between humans and machines through natural languages

