## **Tokenization**

## Let's try to also split by punctuation

• nltk.tokenize.WordPunctTokenizer

This is Andrew 's text, isn't it?

• Problem: "s", "isn", "t" are not very meaningful

## We can come up with a set of rules

• nltk.tokenize.TreebankWordTokenizer

This is Andrew 's text , is n't it ?

• "'s" and "n't" are more meaningful for processing