SLP_3e_chp3

September 19, 2021

1 N-grams

```
[ ]: import nltk
     nltk.download()
     # download nltk.book
```

showing info https://raw.githubusercontent.com/nltk/nltk_data/gh-pages/index.xml

```
[1]: from nltk.book import *
```

    *** Introductory Examples for the NLTK Book ***
    Loading text1, …, text9 and sent1, …, sent9
    Type the name of the text or sentence to view it.
    Type: 'texts()' or 'sents()' to list the materials.
    text1: Moby Dick by Herman Melville 1851
    text2: Sense and Sensibility by Jane Austen 1811
    text3: The Book of Genesis
    text4: Inaugural Address Corpus
    text5: Chat Corpus
    text6: Monty Python and the Holy Grail
    text7: Wall Street Journal
    text8: Personals Corpus
    text9: The Man Who Was Thursday by G . K . Chesterton 1908

```
[5]: text1.concordance("""its water is so transparent that""")
```

    no matches

```
[ ]:
```