

File Edit View Run Kernel Settings Help

 Code ▾

```
[5]: #excller197(day24)
import nltk
from nltk.tokenize import word_tokenize
from nltk.probability import FreqDist
nltk.download('punkt')
sample_text = """
Once upon a time in a small village, there lived a young girl named Alice. She loved exp
"""

tokens = word_tokenize(sample_text)
freq_dist = FreqDist(tokens)
most_common_words = freq_dist.most_common(10)
for word, frequency in most_common_words:
    print(f'{word}: {frequency}')
```

```
a: 5
.: 5
,: 4
and: 4
the: 3
she: 3
in: 2
Alice: 2
new: 2
to: 2
```

```
[nltk_data] Downloading package punkt to
```

```
[nltk_data] C:\Users\haris\AppData\Roaming\nltk_data...
```