

```
import nltk
from nltk.tokenize import word_tokenize
from nltk.probability import FreqDist
nltk.download('punkt')
nltk.download('punkt_tab')
with open('your_file.txt', 'r', encoding='utf-8') as file:
    text = file.read()
tokens = word_tokenize(text)
frequency_distribution = FreqDist(tokens)
print(frequency_distribution.most_common(10))
```

```
🔄 [nltk_data] Downloading package punkt to /root/nltk_data...
[nltk_data] Package punkt is already up-to-date!
[nltk_data] Downloading package punkt_tab to /root/nltk_data...
[nltk_data] Unzipping tokenizers/punkt_tab.zip.
[('Hello', 1), ('World', 1), ('!', 1), (',', 1), ('This', 1), ('is', 1), ('Harshith', 1), ('2.0', 1), ('.', 1), ('How', 1)]
```

Start coding or [generate](#) with AI.