

```
1 import nltk
2 from nltk.tokenize import word_tokenize, sent_tokenize
3 nltk.download('punkt')
4 nltk.download('averaged_perceptron_tagger')
```

```
↗ [nltk_data] Downloading package punkt to /root/nltk_data...
[nltk_data] Package punkt is already up-to-date!
[nltk_data] Downloading package averaged_perceptron_tagger to
[nltk_data] /root/nltk_data...
[nltk_data] Package averaged_perceptron_tagger is already up-to-
[nltk_data] date!
True
```

```
1 # English
2 text = "Learn something new every day"
3 tokenized_text = word_tokenize(text)
4 pos_tagged = nltk.pos_tag(tokenized_text)
5 print("POS Tagged (English):")
6 print(pos_tagged)
```

```
↗ POS Tagged (English):
[('Learn', 'NNP'), ('something', 'NN'), ('new', 'JJ'), ('every', 'DT'), ('day', 'NN')]
```

```
1 # Hindi
2 text_hi = "हर दिन कुछ नया सीखो"
3 tokenized_text = word_tokenize(text_hi)
4 pos_tagged = nltk.pos_tag(tokenized_text)
5 print("POS Tagged (Hindi):")
6 print(pos_tagged)
```

```
↗ POS Tagged (Hindi):
[('हर', 'JJ'), ('दिन', 'NNP'), ('कुछ', 'NNP'), ('नया', 'NNP'), ('सीखो', 'NN')]
```