```python
import spacy

nlp = spacy.load('en_core_web_sm')
sentence = "NLP is amazing and fun to learn."
doc = nlp(sentence)

for token in doc:
    print(f'{token.text}: {token.pos_}')
```

```
NLP: PROPN
is: AUX
amazing: ADJ
and: CCONJ
fun: ADJ
to: PART
learn: VERB
.: PUNCT
```

Start coding or generate with AI.