

Port-of - Speech Tagging

• POS Tags :

Open Class : New words can join these categories

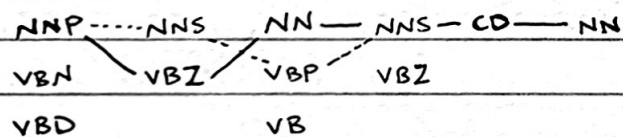
- Nouns : Proper (IBM, Italy)
Common (Cat, Snow)
- Verbs : See, tweet
- Adjectives : Shy, happy
- Adverbs : Swiftly
- Interjections : Aye Aye!

Closed Class

- Determiners : the, some
- Conjunctions : and, or
- Pronouns
- Auxiliaries : had [verb]
- Modals : could
- Prepositions : up, in, to
- Particles : up (made up)

Ex.

Fed raises interest rates 0.5 percent



* 36 paths through sentence
 $3 \times 2 \times 3 \times 2 \times 1 \times 1$

NNP - Proper Noun

VBP - I interest you

VBD - I fed ...

VB - I want to interest you

VBN - I had fed...

NNS - Plural Noun