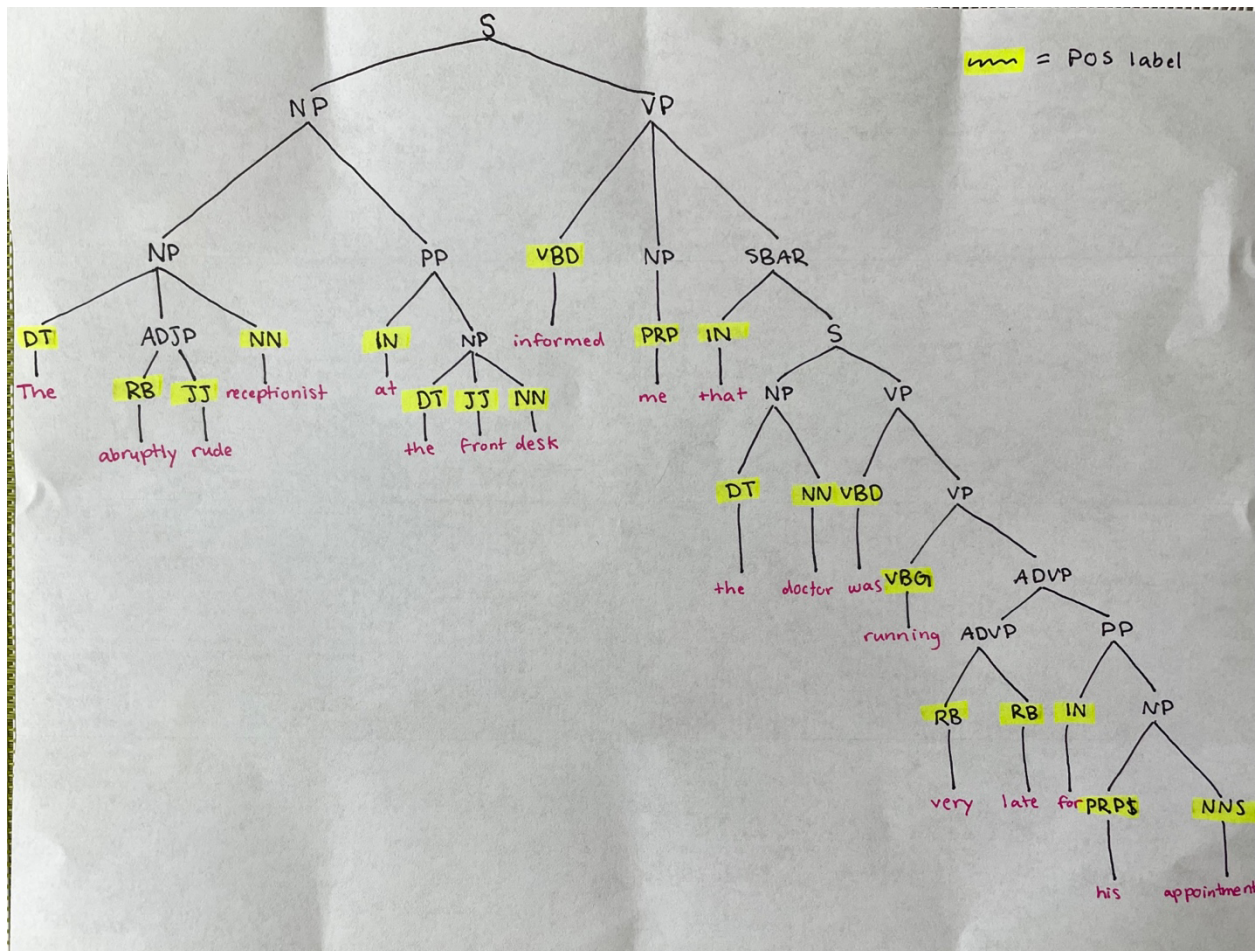


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CS 4395.001

Sentence Parsing

The abruptly rude receptionist at the front desk informed me that the doctor was running very late for his appointments



S – simple declarative clause, made up NP followed by VP

NP – noun phrase

DT - determiner

ADJP – adjective phrase

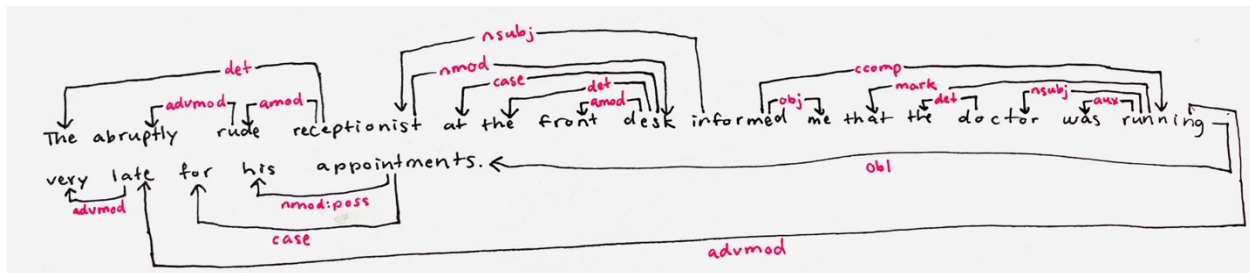
RB - adverb

JJ - adjective

NN – singular noun

PP – prepositional phrase

IN – preposition or subordination conjunction
 VP – verb phrase
 VBD – past tense verb
 PRP – personal pronoun
 SBAR – clause that starts with a subordinating conjunction
 VBG – present tense verb
 ADVP – adverb phrase
 PRP\$ – possessive pronoun
 NNS – plural noun



det – determiner, relation between the head of a noun phrase and its determiner
 advmod – modifies the meaning of an adverb
 amod – an adjective phrase that modifies the meaning of a noun phrase
 nsubj – a noun phrase that is the subject of its clause
 ccomp – complements a verb or adjective, a dependent clause with an internal subject that functions like an adjective/object of the verb
 obj – object of a verb phrase
 mark – marker, the word that introduces a finite clause subordinate to another clause
 aux – a verb in the clause that is not the main verb

In my opinion, the PSG tree was the best parse type for my sample sentence. The phrases and part of speech are much more intuitive than dependency relations, making it easier to parse.