



S: Simple declarative Clause

SBAR: Clause introduced by a Subordinating conjunction

IN: Preposition or subordinating conjunction

NP: Noun phrase

PP: Possessive pronoun

VB: Adjective

NP: Noun

VP: Verb phrase

TO: to

VB: verb

PP: prepositional phrase

NM: Noun, plural

VBD: verb, past tense

PRT - particle

CC - Coordinating conjunction

DT - Determiner

VBG - verb, present participle

PRT - Personal pronouns

advmod: adverb modifier → An adverb modifier of a word is a (non-clausal) adverb or adverb-headed phrase that serves to modify the meaning of the word.

xcomp: open clausal complement → An open clausal complement of a Verb or an adjective is a predicative or clausal complement without its own subject.

dep: dependent → A dependency is labeled as dep when the system determines a more precise dependency relation between two words.

fixed: fixed multiword expression → The fixed relation is one of the three relations for multiword expressions. It is used for certain fixed grammatical expressions that behave like function words or short adverbials.

conj: conjunct → A conjunct is the relation between two elements connected by a coordinating conjunction.

cc: Coordination → A coordination is the relation between an element of a conjunct and the coordinating conjunction word of the conjunct.

obj: object → It is the noun phrase that denotes the entity acted upon.

SRL parse

Predicates:	arguments	modifiers
stayed	I(Arg1), home(Arg3)	due to feeling ill(CAU)
attend	the concert(Arg1)	with my friend(U(COM))
reading	I(Arg0) a book(Arg1)	
feeling	I(Arg0) ill(Arg1)	
drinking	I(Arg0) tea(Arg1)	
Stayed	I(Arg1) home(Arg3)	Despite my initial plan to attend the concert with my friend(Adv), due to feeling ill(CAU)

Summary

- ▶ The PSG Tree provides a hierarchical representation of the sentence structure and shows the relationships between phrases. However, it does not capture the semantic relationships between words in the sentence.
- ▶ On the other hand, the dependency parse provides a more direct representation of the relationships between words, but it does not provide a clear hierarchical structure.
- ▶ Finally, the SRL parse provides a semantic representation of the sentence, but it requires more specialized knowledge and may not be accurate.