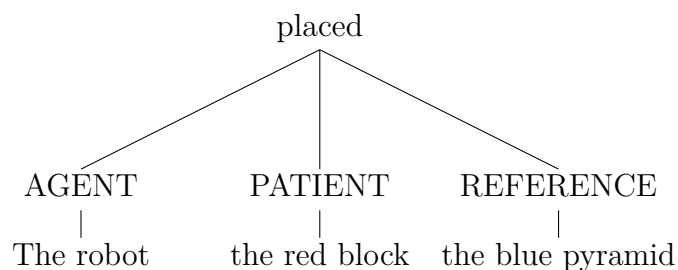
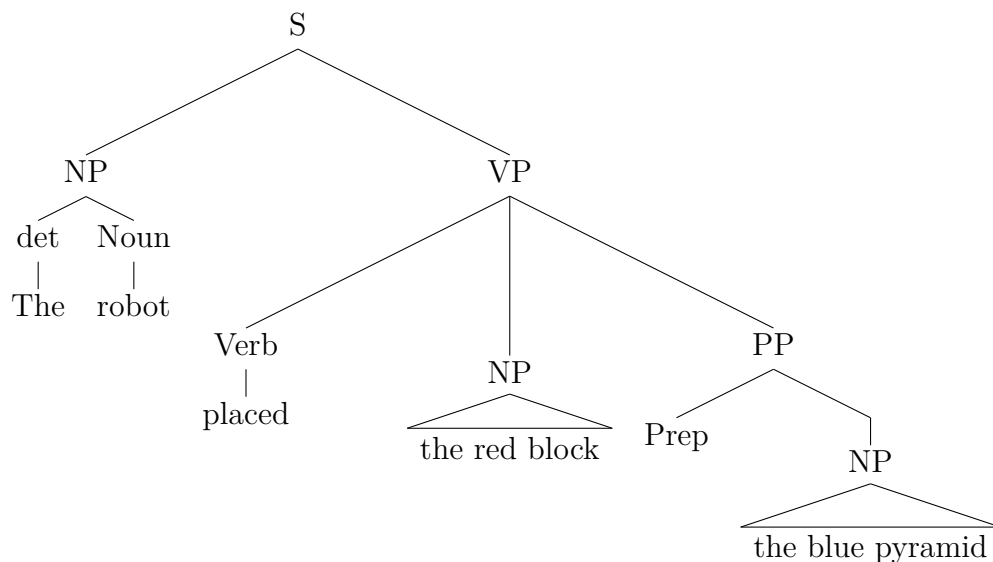


NLP, Assignment 1

Zubair Abid, 20171076

1 Phase Structure and Modifier-Modified Trees for English Sentences

1. The robot picked the red cube.
2. He saw the red block near the blue pyramid.
3. Put the red block near the blue pyramid on green cylinder.
4. The robot placed the red block near the blue pyramid.



5. He lifted a yellow cylinder balanced on a green cylinder.

2 Syntactic Parse Trees and Modifier-Modified Trees for English Sentences

1. Ram called Mohan after eating a mango.
2. Ram called Mohan to eat a mango.
3. Ram asked Mohan for a knife to cut the mango.
4. The hunter saw a running lion.
5. The hunter saw a lion running towards him.