

Ling 566

Dec 8, 2022

Grammar Engineering
Final exam preview

Overview

- Final preview
- Untangle this...
- Grammar engineering
 - Grammar Matrix
 - AGGREGATION
 - 567

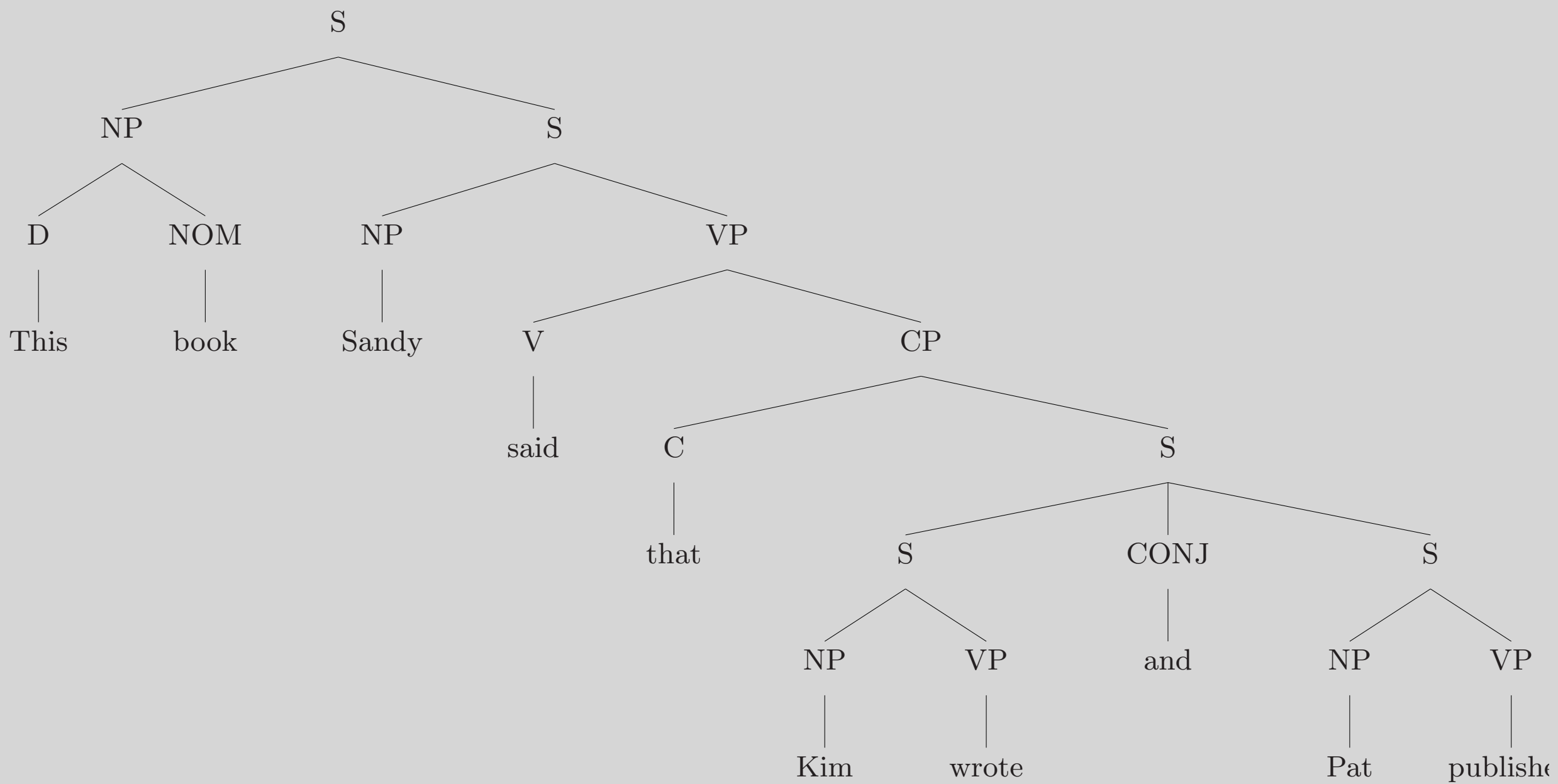
Complicated example #1

- What phenomena are illustrated by this sentence?
- What rules or interesting lexical types are involved in our analysis of it?
- What tree structure does our grammar assign?

It was explained to me that Kim left.

Complicated example #4

This book, Sandy said that Kim wrote and Pat read.



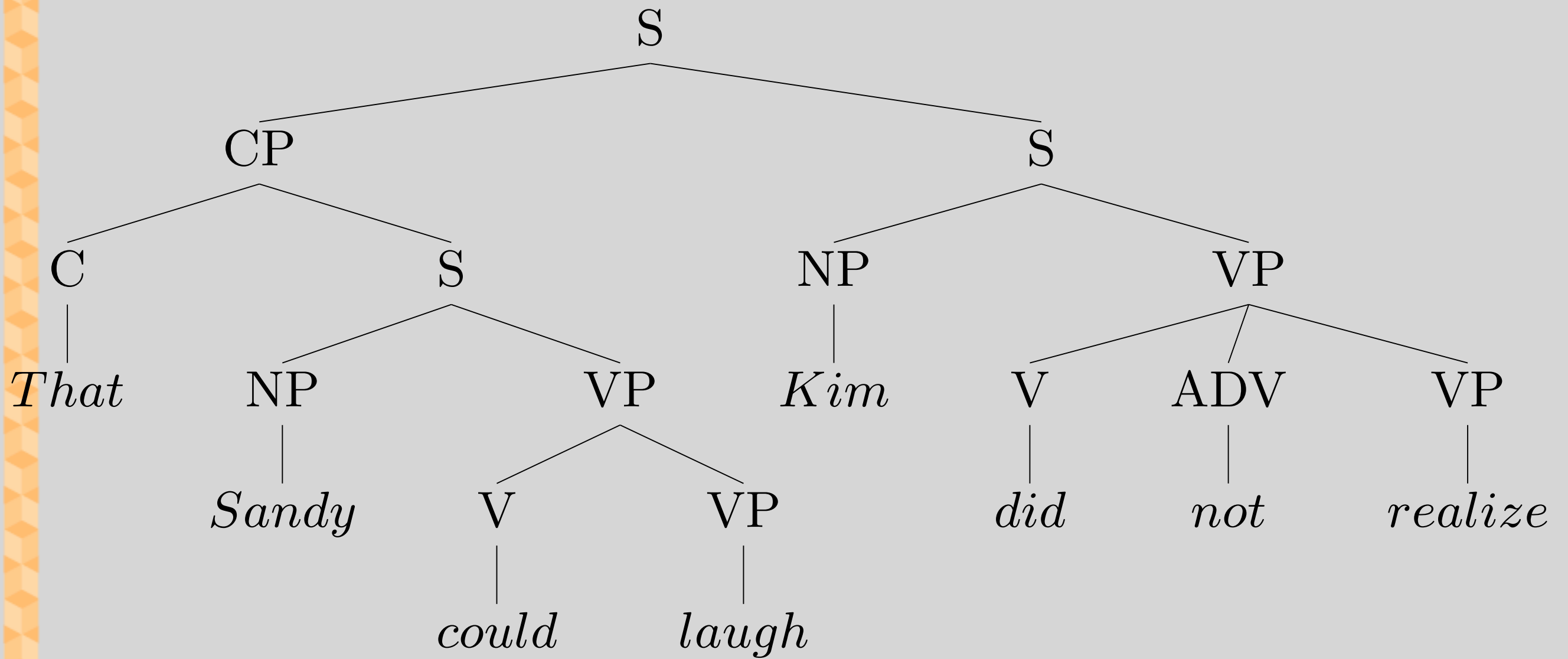
Complicated example #5

That Sandy could laugh (so hard), Kim did not realize.

**That Sandy could laugh (so hard), Kim realized not.*

**Sandy could laugh (so hard), Kim did not realize.*

**That Sandy could laugh (so hard), Kim did not realize it.*



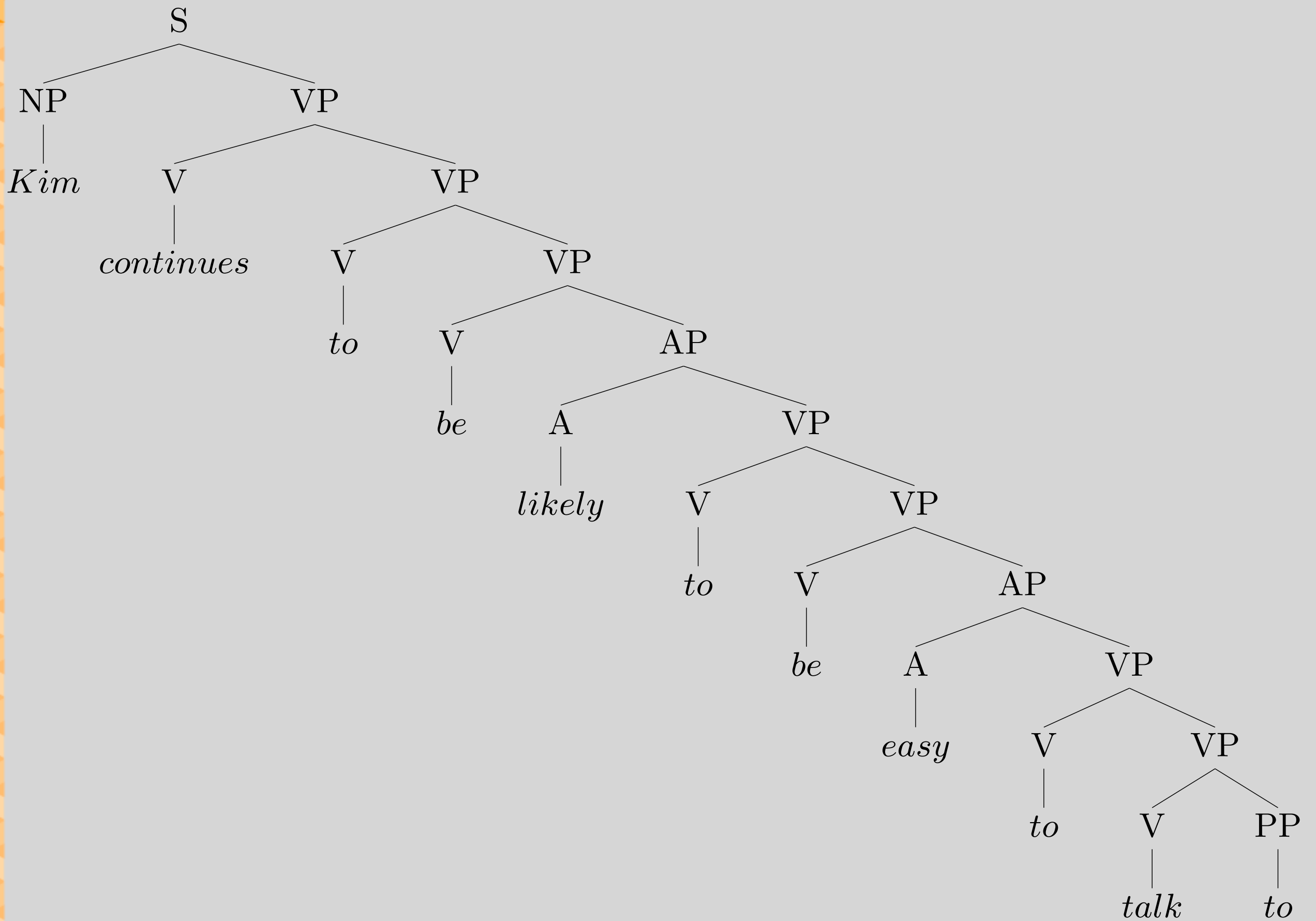
Complicated example #6

Kim continues to be likely to be easy to talk to.

**Kim continue to be likely to be easy to talk to.*

**Kim continues to be likely to is easy to talk to.*

**Kim continues to Kim be likely to be easy to talk to.*



Complicated example #7

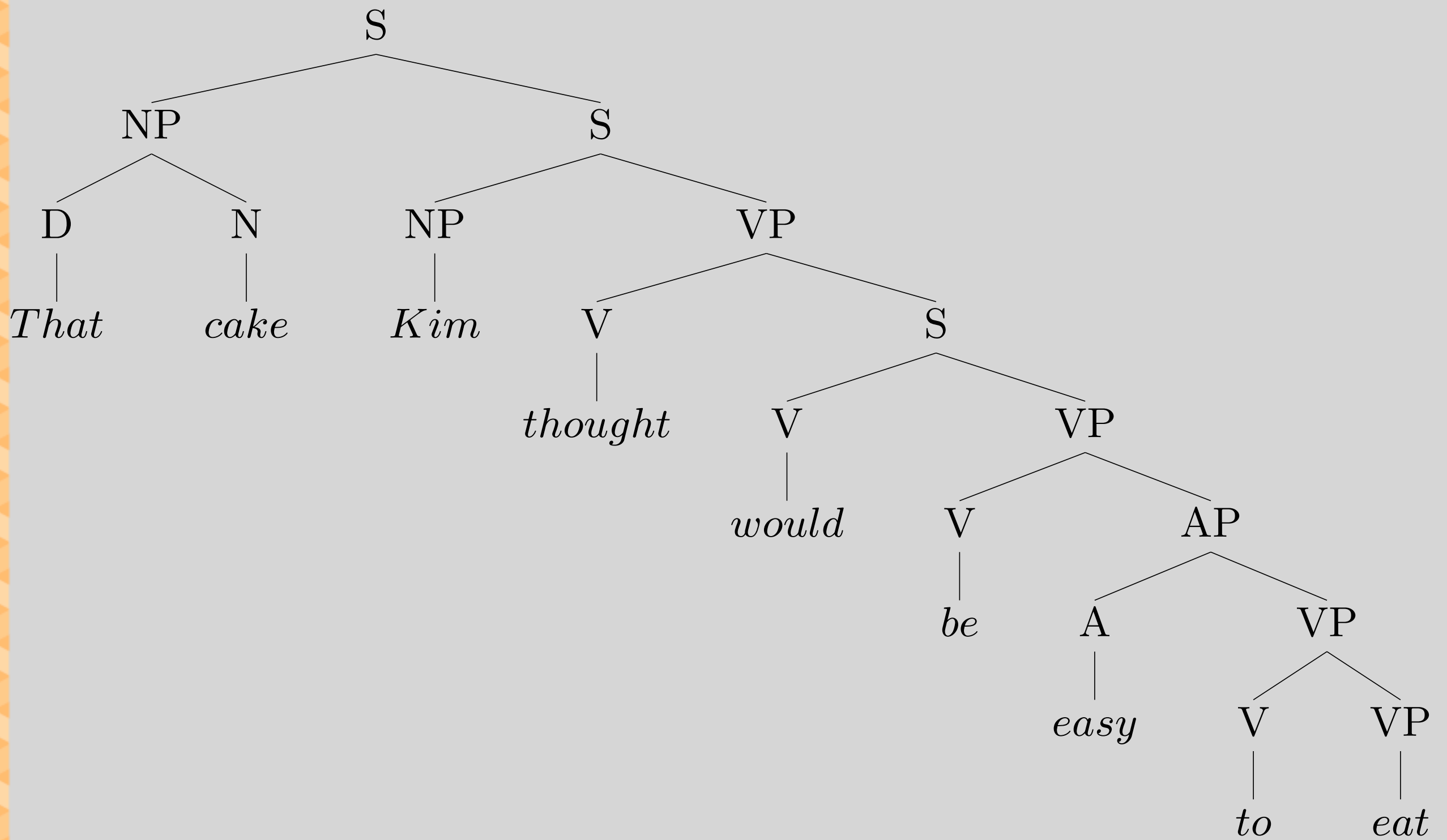
That cake, Kim thought would be easy to eat.

**That cake, Kim thought would be easy to eat pie.*

**That cake, Kim thought would be easy to eaten.*

**Cupcake, Kim thought would be easy to eat.*

**That cake, Kim thought that would be easy to eat.*



How many more analyses of interacting

W **phenomena do you think we'd need to get to broad coverage of English?**

