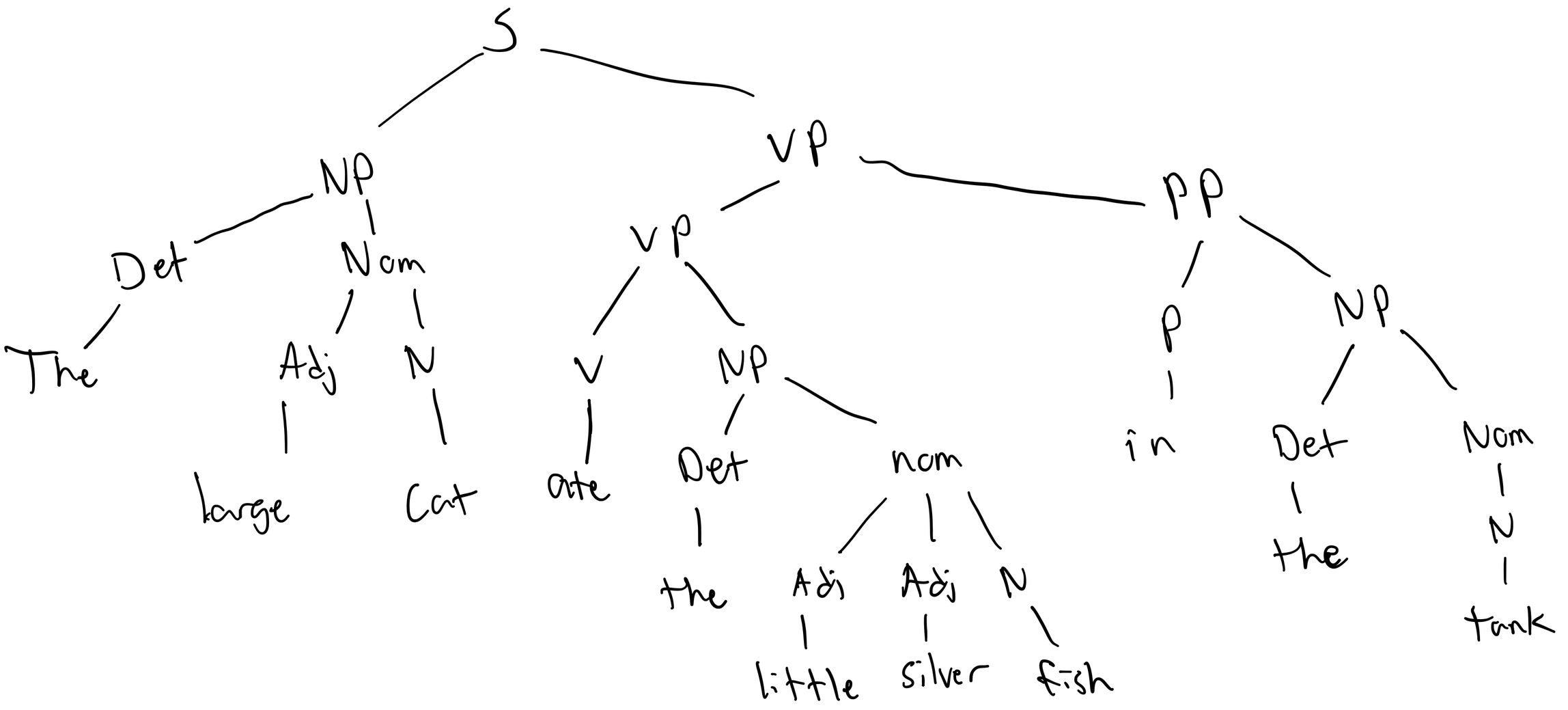
Sentence parsing

Sunday, October 16, 2022 5:04 PM

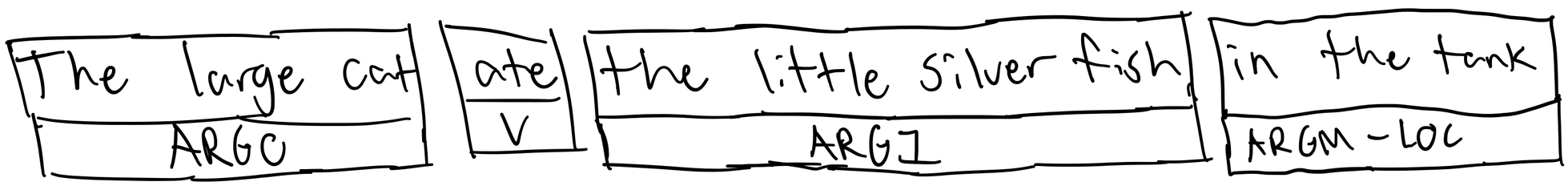
1. The large cat ate the little silver fish in the tank.

2.



3.

4.



Verb: ate

ARG0: the one doing the verb

ARG1: The one being acted upon

ARGM-LOC: The location the action took place

5. PSG:

Pros: Contains a lot of information about the sentence.

Cons: The tree can become very large and hard to read.

Dependency:

Pros: Keeps the sentence in a single line

Cons: lines can get cluttered and hard to read

SRL:

Pros: Can get very close to the actual semantics of the sentence.

Cons: Inconsistent grammar rules cause issues