Artificial Intelligence (CSBP480)

Introduction to
Natural Language Processing (2)
Tutorial

Write Grammar rules to analyze the following sentences

1. Jamelah likes apples.
2. Jamelah likes fresh apples.
3. Jamelah likes red apples.
4. Jamelah likes Salama.

Write Grammar rules to analyze the following sentences

1. Jamelah likes apples and oranges.
2. Jamelah likes fresh apples and oranges.
3. Jamelah likes apples and buys oranges.
4. Jamelah likes apples and oranges with chocolate.

Write Grammar rules to analyze the following sentences

1. Salma likes the book.
2. Salma may like the book.
3. Salma may have liked the book.
4. Salma has liked the book.
5. Salma may have been reading the book.
6. Salma may have been surprised by the book.