

Exercise (10 Points):

Modify the abstract "Foods" grammar on Slide 148 by replacing the rules "This", "That", "These", "Those" by a more general rule "Spec" of type "Select -> Kind -> Item".

Write a concrete syntax of the modified "Foods" grammar for German. The linearization rule for "Select" should allow for expressing demonstrative articles such as "dieses" and "jenes" in singular and plural.

Please make use of operators.