

CS421 Krell - Hint on Left FactoringEmail the left factored rules to me before Week12 Monday 11/14.

Recursive Descent Parsing requires each rule to have a unique start.

Keep it one rule until it starts to be different

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2 <s> ::= [CONNECTOR] <noun> SUBJECT <verb> <tense> PERIOD
3 <s> ::= [CONNECTOR] <noun> SUBJECT <noun> <be> PERIOD
4 <s> ::= [CONNECTOR] <noun> SUBJECT <noun> DESTINATION <verb> <tense> PERIOD
5 <s> ::= [CONNECTOR] <noun> SUBJECT <noun> OBJECT <verb> <tense> PERIOD
6 <s> ::= [CONNECTOR] <noun> SUBJECT <noun> OBJECT <noun> DESTINATION <verb> <tense> PERIOD

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<s> ::= [CONNECTOR] <noun> SUBJECT <after subject>

<after subject> ::= <verb> <tense> PERIOD | <noun> <after noun>

<after noun> ::= <be> PERIOD | DESTINATION <verb> <tense> PERIOD | OBJECT <after object>

<after object> ::= <verb> <tense> PERIOD | <noun> DESTINATION <verb> <tense> PERIOD