**CS421 Krell - Hint on Left Factoring**

**Email 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**

**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 <afterobject>**

**<after object> ::= <verb> <tense> PERIOD |**

**<noun> DESTINATION <verb> <tense> PERIOD**