1 Purpose

The purpose of this lab is to incorporate features with Prolog grammars.

2 The Lab

2.1 Tasks

Create a Prolog grammar that implements Grammar 4.8 page 96. Note the bare *NP* constituents in rules 5 and 8. You’ll need to think about how to handle these (note that they won’t match the *NP* definitions of rules 2 and 3).

Use the Prolog approach of your choice:

1. A traditional Prolog grammar (full Prolog representation), or
2. A DCG version.

3 To Be Submitted

You will submit hardcopy of your code. Also, submit the code via email.