

Lab 6 - Complete DSL Grammar Specification.

Continue the design of your domain specific language. Remember, overall the language should be small with minimal needed features for a 'first pass'. Languages usually start smaller than they end up years later.

Finish writing the grammar in Backus Naur Form. Make sure it is something that can be parsed with an LL(1) [Top-down] or LR(1) [Bottom up] parser. You will likely be using a tool called Ply to write the lexical analyzer and parser so it is more important to assure that the language is LR(1).