So during class you said that we should start using linux on our own laptops to get more comfortable with the command line so that’s what I did. I downloaded a distro called Tumbleweed from OpenSuse. After installing linux I got started on installing the GNU C compiler. It took me longer to get gcc working than it took to get my virtual machine installed. I went to the GUI software manager and tried to install but that didn’t work. Then I tried a one click install from the OpenSuse website but that didn’t work so I went old-school and installed it with the Zypper command and Voila! (vwallah) it started working. Having installed the BNFC, flex, and bison binaries I then called the BNFC command and I got some fatal errors, so I deleted the folder made a new one, tried again, and other than a small capitalization bug it worked beautifully. I was surprised that I didn’t have to do any coding due to the fact that BNFC auto generated the code.



