

# Compilers

CMPT 432

## – Lab 9

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Goals	Manipulating Grammars
Notes	It's good to have a nice grammar that's easily (!) parsed in a top-down manner because it's LL(1). But not all grammars come to us in that way. Thus, we may have to be manipulative and change them. Let's practice.
Resources	<i>Crafting a Compiler</i> <ul style="list-style-type: none"><li>• Read chapters 5.5 and 6.1-2</li><li>• Do exercises 5.5. If you're into it, take a shot at exercise 6.51. That's quite interesting to think about.</li></ul> <i>Dragon</i> <ul style="list-style-type: none"><li>• Read chapters 2.4.5, 4.5-6, and 4.8</li><li>• Do exercises 4.5.3 and 4.6.5</li></ul>
Submitting	Commit a PDF of your work to your GitHub repository and I'll take a look at it.