

# Compilers

CMPT 432

## – Lab 4

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Goals	Analyzing Grammars
Notes	There is a lot that careful analysis of a grammar can tell us in order to help us build a better compiler. Let's take a look, starting with First and Follow sets.
Resources	<i>Crafting a Compiler</i> <ul style="list-style-type: none"><li>• Read chapters 4.5 and 5.9</li><li>• Do exercises 4.9, 5.10</li></ul> <i>Dragon</i> <ul style="list-style-type: none"><li>• Read chapters 4.1 and 4.4.2</li><li>• Do exercise 4.4.3</li></ul>
Submitting	Commit a PDF of your work to your GitHub repository and I'll take a look at it.