ANTLR Documentation:

<https://theantlrguy.atlassian.net/wiki/display/ANTLR4/ANTLR+4+Documentation>

This URL shows that it is possible to make an object that is a ParseTree:

<https://theantlrguy.atlassian.net/wiki/display/ANTLR4/Parser+and+lexer+interpreters>

These show some examples of what can be done with the ParseTree object:

<http://www.antlr.org/api/Java/index.html>

<http://www.antlr.org/api/Java/org/antlr/v4/runtime/tree/xpath/XPath.html>

<http://www.antlr.org/api/Java/org/antlr/v4/runtime/tree/Tree.html>

<http://www.antlr.org/api/Java/org/antlr/v4/runtime/tree/SyntaxTree.html>

ANTLR3 setup:

<https://vimeo.com/8001326>

<http://javadude.com/articles/antlr3xtut/>

Worked on trying to make a tree object

Antlr Test2 : TestFile1 : using “abc” as input and “s” as startRule and adding a print statement, the tree printed

Watched this video: <http://vimeo.com/groups/29150/videos/8324793>

And everything came together. Everything made sense. Afterward I could read the syntax diagrams and understand how trees were made. Next I have to learn how to make a lexer and grammer. It is like being able to read a foreign language (Japanese) but not being able to write it.

Don’t understand what is happening when you print a ParseTree directly:

System.out.println("parse tree2: "+t);

Getting a mix of results. Blank, number of leaves, number of leaves and some other value?