Simplified Julia Interpreter

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We managed to get the python-based interpreter done, although had problems with the Java version as we started out with a more complex, general interpreter structure that involved building an actual parse tree and recursively executing each node. This proved to be too complicated to implement, and we implemented a far simpler more explicit interpreter for the python version, which would not scale well (if at all) to a full-featured language.

To test our code (for the python version) simply open a terminal (after installing python >= 3.7.x) and cd into the julia\_interpreter\_python folder, and run python julia\_interpreter\_python.py <filename>, where filename is the name of a code file. We have provided a sample file to run in the same directory named test.txt. Our program does not care about file name extensions, it simply processes text.