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Compilers

User Manual for Compiler

To use this compiler:

1. Locate the “ayavacacompiler.jar” file in the “Product” folder
2. Locate the Mini-pascal (.pas) file you would like to compile, in the case of this compiler, we would use a text file
3. Put both files in the same directory
4. Use the command line to navigate to files
5. Run the following command: java -jar ayavacacompiler.jar input.txt `Where input.txt is the name of your pascal file you would like to compile

Example of compiler:

Limitations of this compiler:

* Does not have code generation working properly
* Semantic analyzer is not working properly
* Can only recognize valid pascal programs and parse the simplest pascal program