MiniJava Compiler (`mjc`)

Daniel Månsson
dmans@kth.se

Elvis Stansvik
stansvik@kth.se

XX May 2014

Abstract

Some abstract

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Some introduction to the project. [1]

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Some info about lexical analysis / parsing.

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Some info about semantic analysis.

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Some info about pass foo.

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Some info about building the compiler.

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Some info about running the compiler.

```
usage: mjc <infile> [options]
 -S          output assembler code
 -o <arg>    output file
 -p          print abstract syntax tree
 -g          print abstract syntax tree in GraphViz format
 -s          print symbol table
 -h          show help message
```

3.3 Example

An example of invoking the compiler.

4 Future Improvements

Some notes about future improvements.

References

[1] Torbjörn Granlund and Andrew W. Appel. *Context-free grammar for Mini-java variant*. URL: `http://www.csc.kth.se/utbildning/kth/kurser/DD2488/komp14/project/grammar14v1.pdf`.