CS 565, Jens Palsberg Sep 1, 1998

Homework 2:
Java Interpreter

A grammar for MiniJava in JavaCC notation is on the CS 565 webpage.

Use JTB and JavaCC and write in Java one or more visitors which interprets a MiniJava program. You can assume that the MiniJava program type checks. If you decide not to handle all of MiniJava, then state explicitly what parts you cover.

Your main file should be called `Interpret.java`, and if `P.java` contains a program to be interpreted, then

```
java Interpret < P.java
```

should have the same behavior as if one compiles `P.java` with `javac`, and then runs `P.class` with `java`.