

Homework 3: Type checking of MiniJava

A grammar for MiniJava in JavaCC notation is on the CS 352 webpage.

Use JTB/GJ and JavaCC and write in Java one or more visitors which type check a MiniJava program.

Your main file should be called `Typecheck.java`, and if `P.java` contains a program to be type checked, then

```
java Typecheck < P.java
```

should print either

```
Program type checked successfully
```

or

```
Type error
```