

## Testing document

### Unit tests

```
cd build
ctest --output-on-failure
```

Only the data structures are tested, but they are tested pretty well.

### Example programs

Being able to run the example programs with a output that looks valid is a good indicator that the program works.

There is no automated testing in place for these, since I tend to fiddle around them quite a bit.

To run one of the example programs

```
./build/cmd/tila examples/NAME.tila
```

It's usually helpful to see all of the information, so

```
./build/cmd/tila --returns --nodes --tokens examples/NAME.tile
```

will tell you most of the information about the different tokens, nodes and the return values.