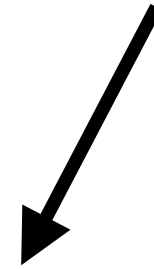


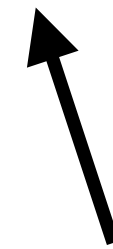
# Running from a file

Using argparse library to make it  
easy to run from the command line



```
with open(args.file, "r") as f:  
    source_code = f.read()
```

```
result = interpret(source_code)
```



All we need to do is call "interpret"  
on the source code string!

# Testing

- Important step: writing end-to-end tests
- Should write tests *before* starting work on a new feature
  - Tests will fail initially, and then after the work is finished, all tests should pass
- Concept known as test-driven development ("TDD")