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Code Examples



Stage #SC2

**Pendina** 

## THE PUISE COMMINICATION

In the previous stages, the tester used the tokenize command to test your scanner implementation. In this extension, the tester will need to test your parser implementation, so it'll use a different command instead: parse.

The parse command accepts a path to a file (test.lox for example) and prints out the AST representation of the file to stdout.

For example, if test.lox contains the following:

2 + 3

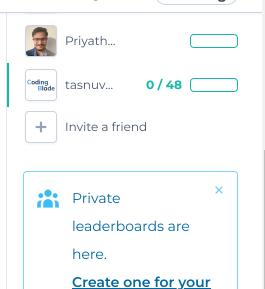
The parse command will return the following:

\$ ./your\_program.sh parse test.lox (+2.03.0)

This output format matches the spec in the **book's repository**.

For the same file, here's what the output from tokenize would've been:

\$ ./your\_program.sh tokenize test.lox NUMBER 2.0 2.0 PLUS +



team.

Tests failed. ? Show logs