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Code Examples



Stage #TZ7

Pendina

Each line must match the format [line N] Error: Unexpected character: <character>

- The stdout stream contains one line for each valid token (even if other lexical errors are present)
- Your program exits with exit code 65 if lexical errors are present, and exit code 0 if not

Line numbers should start at 1.

Notes

- This output format matches the spec in the book's repository
- Since stdout and stderr are separate streams, the relative order of errors vs. valid tokens doesn't matter. You're free to print errors first, errors last, or errors interleaved with valid tokens.
- Only lines that start with [line N] are considered errors, so you can still print other lines to stderr for debugging purposes.
- When scanning for tokens, it's valid to have "unbalanced" parentheses or braces. When we get to parsing expressions in later stages, these cases will be highlighted as errors.

View Code Examples