

Coding test

- Try to avoid using third-party modules
- Stick to node.js core APIs
- Write a test to confirm your module works correctly

Create a duplex stream that outputs summary objects with keys for the elapsed time, total length in bytes, and total lines.

Create a stream that takes the summary objects and outputs a one-line summary report suitable for logging. The report should include the throughput rate of the input stream in bytes/sec.

Use your new streams in a script designed to take text input (such as from a log file) and report on the number of lines and growth rate of the file. Bonus points if your script is configurable in some way via `argv` (use your imagination).

Imagine a usage like this:

...

```
$ tail -f mylogfile | myscript --verbose
```

...