Uses Chrome’s V8 JavaScript engine

REPL read-eval-print-loop to experiment interactively with JavaScript. CTRL + C twice to exit. “node” to start.

Node: JavaScript outside of a browser (can use file system). Non-blocking.

Stability Index

Node.js can act as a server!

Node.js is a console application

Ps -aux (display processes)

Kill -9 496 (kill process 496)

Local IP address assigned to all computers: 127.0.0.1

Headers can be created by client and server. Server sends content-type, which instructs browser how to handle string of data.

GET sends the form’s content as query string at end of URL. POST sends the form’s content as part of the request’s body.

Treehouse profile workspace is an example of a framework, which takes care of routes, templates, and variable injection.