

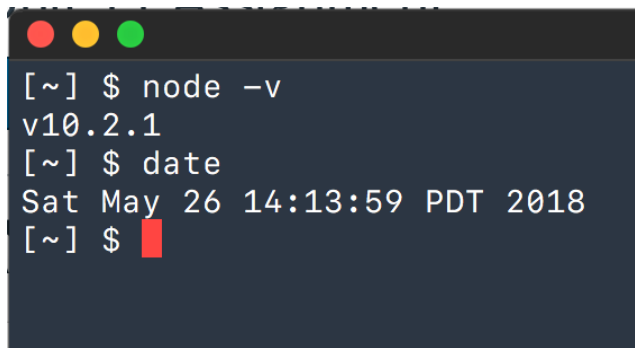
# Unit 11: Assignment

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## Problem 1

Node.js is a platform independent and open source server Javascript runtime. This means that it extends the use of JavaScript to servers. One core concept of Node.js that differs from other server languages is that it is designed to be asynchronous. This means that it heavily makes use of event-driven and a non-blocking I/O model.

## Problem 2

A terminal window with a dark background and three colored window control buttons (red, yellow, green) at the top left. The terminal shows the following text:

```
[~] $ node -v  
v10.2.1  
[~] $ date  
Sat May 26 14:13:59 PDT 2018  
[~] $
```

The prompt character is a red square.

## Problem 3

See `websvr.js`.