



Lab 11.1 - Create a Buffer Safely

The `index.js` file in the lab-1 folder contains the following:

```
'use strict'
const assert = require('assert')
const buffer = Buffer.allocUnsafe(1024)
console.log(buffer)

for (const byte of buffer) assert.equal(byte, buffer[0])
console.log('passed!')
```

Alter the code so that *buffer* is safely allocated. If the process prints the buffer and then logs `passed!` the exercise was correctly completed.