

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(4096)
console.log(buffer)

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

Alter the code so that the buffer is safely allocated. Do not explicitly fill the buffer with anything. If the process prints the buffer and then logs passed!, the exercise was correctly completed.

