

## Lab 11.2 - Convert a String to base64 Encoded String by Using a Buffer

The labs-2 index.js has the following code:

```
'use strict'
const assert = require('assert')
const str = 'buffers are neat'
const base64 = '' // convert str to base64

console.log(base64)

assert.equal(base64, Buffer.from([
    89,110,86,109,90,109,86,121,99,
    121,66,104,99,109,85,103,98,109,
    86,104,100,65,61,61]))

console.log('passed!')
```

Using the *Buffer* API in some way, edit the code so that the *base64* constant contains a base64 representation of the *str* constant.

If the process prints the base64 string and then logs passed! the exercise was correctly completed.

