



# Training & Certification

## Lab 5.1 - Closure Scope

In the labs-1 folder an **app.js** file contains the following:

```
'use strict'
const sayHiTo = prefixer('Hello ')
const sayByeTo = prefixer('Goodbye ')
console.log(sayHiTo('Dave')) // prints 'Hello Dave'
console.log(sayHiTo('Annie')) // prints 'Hello Annie'
console.log(sayByeTo('Dave')) // prints 'Goodbye Dave'
```

Implement the **prefixer** function.

When ready, open a terminal, navigate to the labs-1 folder and run your program with:

```
node app.js
```

This program will not run correctly until the implementation is complete.

When successfully implemented the output should be as follows:

A screenshot of a terminal window with a dark background. The title bar at the top says "1. bash". The terminal shows the command "\$ node app.js" being executed, followed by three lines of output: "Hello Dave", "Hello Annie", and "Goodbye Dave". The prompt "\$" is visible at the bottom with a cursor.