

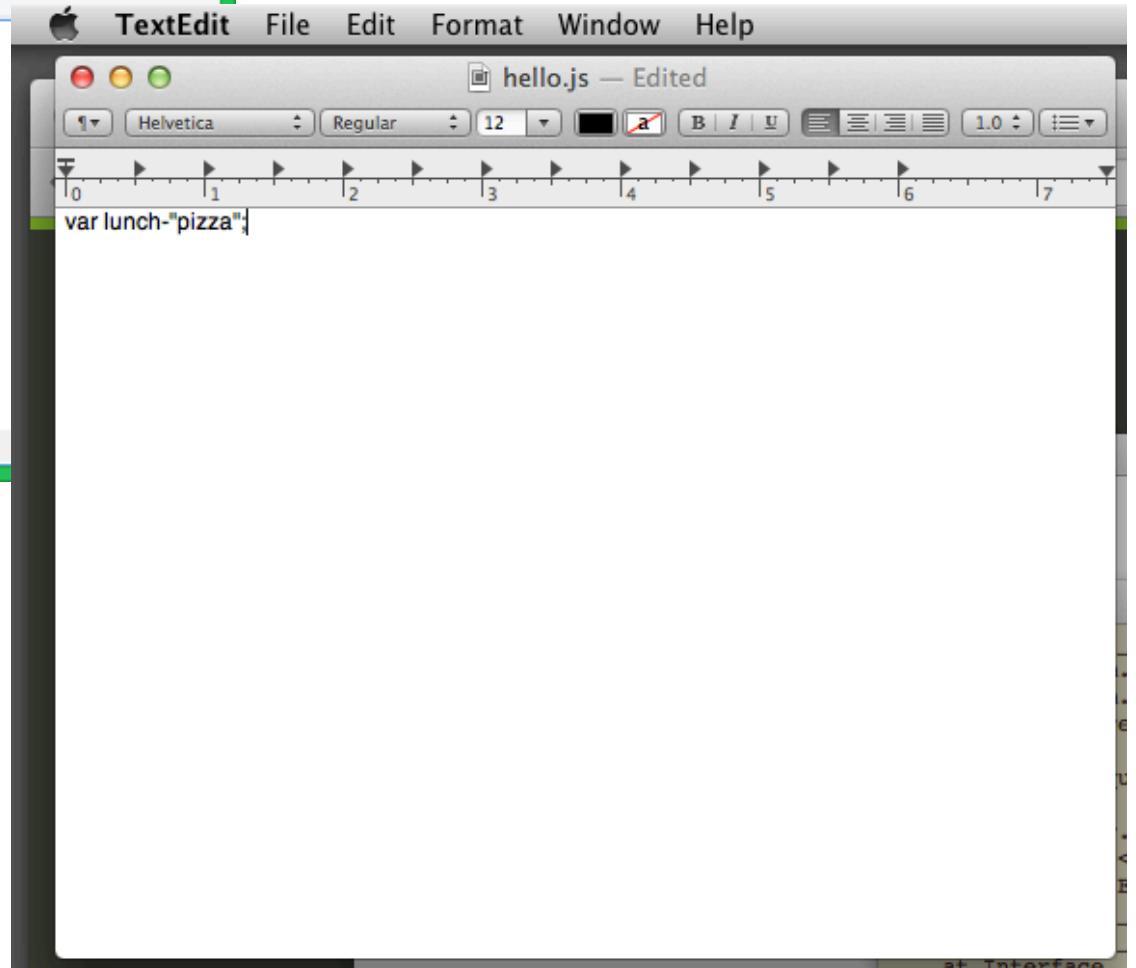
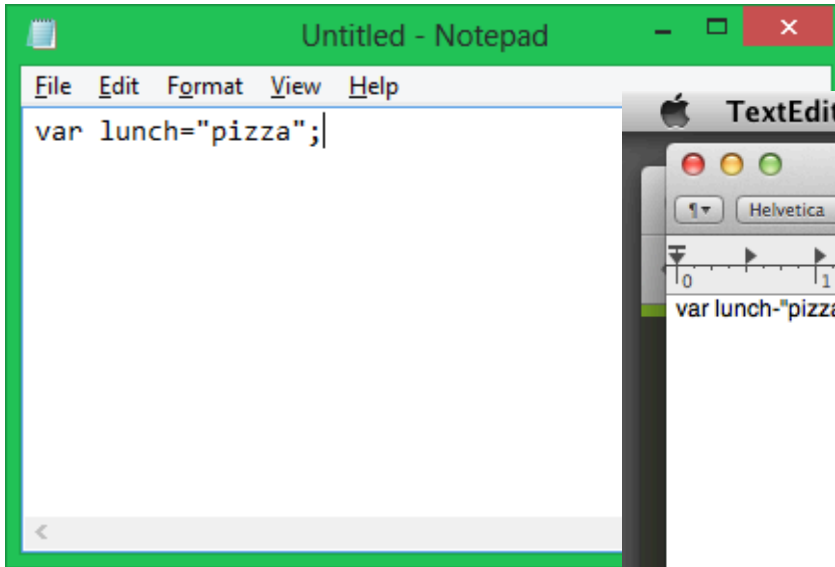
Learning To Program

Getting Started With Editors and Source Code

K. Scott Allen



Text Editors



`process.argv` is an array
of multiple items

`node`

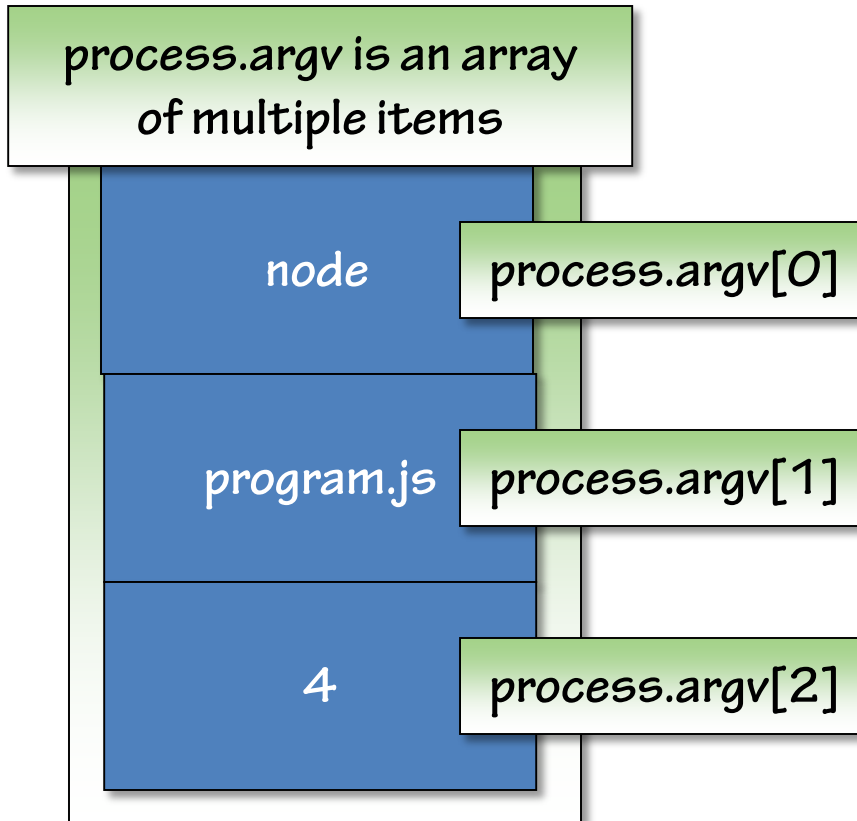
`process.argv[0]`

`program.js`

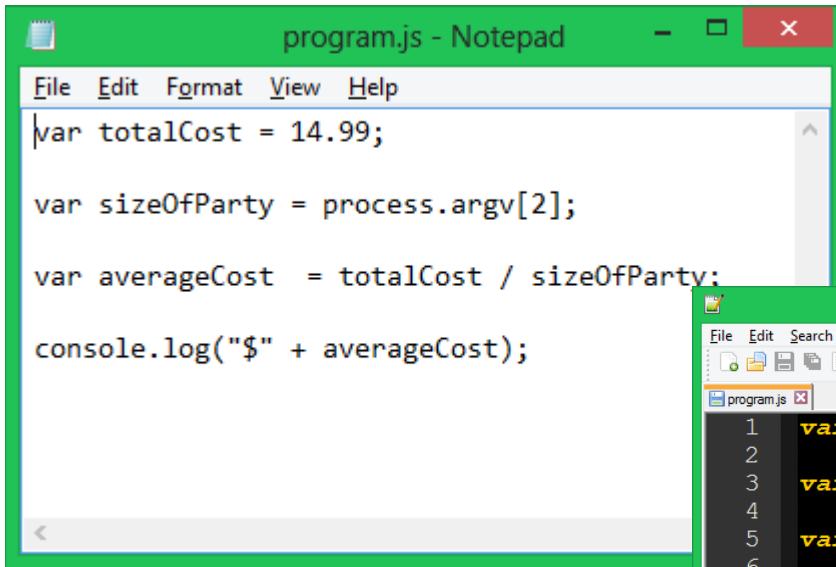
`process.argv[1]`

`4`

`process.argv[2]`

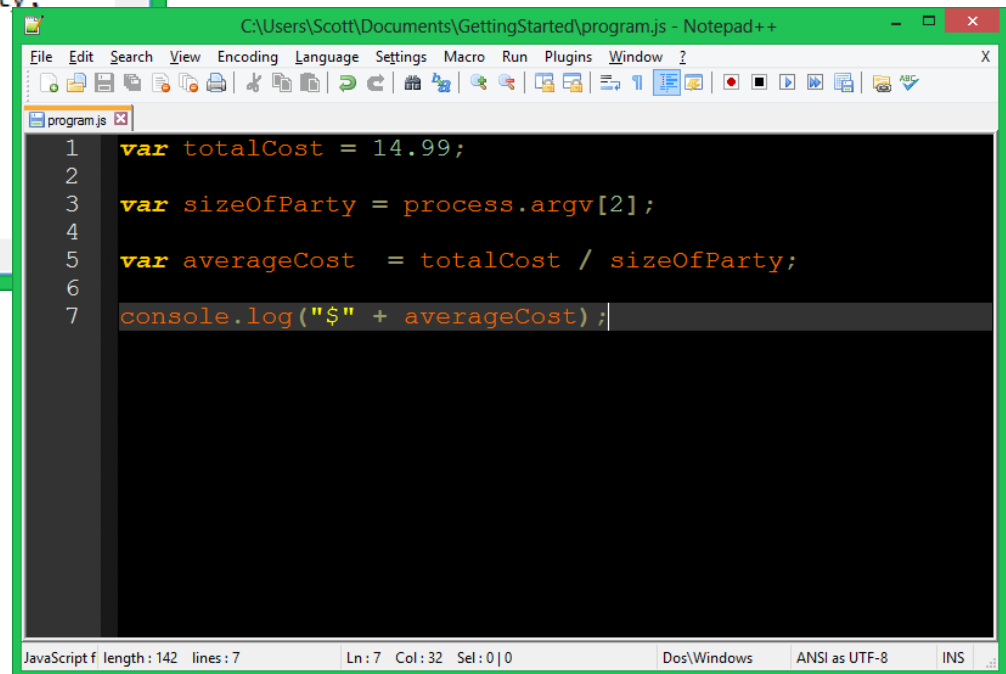


Summary



A screenshot of a Notepad window titled "program.js - Notepad". The window has a menu bar with "File", "Edit", "Format", "View", and "Help". The code is as follows:

```
var totalCost = 14.99;  
  
var sizeOfParty = process.argv[2];  
  
var averageCost = totalCost / sizeOfParty;  
  
console.log("$" + averageCost);
```



A screenshot of a Notepad++ window titled "C:\Users\Scott\Documents\GettingStarted\program.js - Notepad++". The window has a menu bar with "File", "Edit", "Search", "View", "Encoding", "Language", "Settings", "Macro", "Run", "Plugins", "Window", and "?". The code is as follows:

```
1  var totalCost = 14.99;  
2  
3  var sizeOfParty = process.argv[2];  
4  
5  var averageCost = totalCost / sizeOfParty;  
6  
7  console.log("$" + averageCost);
```

The status bar at the bottom shows "JavaScript f length: 142 lines: 7", "Ln: 7 Col: 32 Sel: 0 | 0", "Dos/Windows", "ANSI as UTF-8", and "INS".