

Quick CoffeeScript Install

Mac OS X

Download and run the node installer from:

```
http://nodejs.org/dist/v0.6.1/node-v0.6.1.pkg
```

Download and unpack CoffeeScript from

```
http://github.com/jashkenas/coffee-script/tarball/1.1.3
```

Then in the unpacked directory run in Terminal:

```
sudo ./bin/cake install
```

Windows XP & 7

Download and run the node installer from:

```
http://nodejs.org/dist/v0.6.1/node-v0.6.1.msi
```

Download and unpack CoffeeScript from

```
http://github.com/jashkenas/coffee-script/zipball/1.1.3
```

Create a file in the `bin` directory named `coffee.cmd` and insert:

```
@node "%COFFEE_PATH%bin\coffee" %*
```

Rename the directory to for example `coffeescript` and move it to `C:\Program Files`

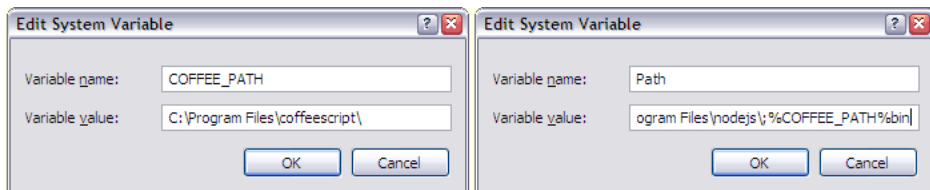
Add an environment variable:

```
SET COFFEE_PATH = C:\Program Files\coffeescript\
```

Insert `%COFFEE_PATH%bin` into your `PATH`:

```
SET PATH = %PATH%;%COFFEE_PATH%bin;
```

You can add `COFFEE_PATH` and modify your `PATH` in: Control panel, System, Advanced System Settings (only on Windows 7), Advanced tab, Environment Variables.



Test of the setup

Open a command line terminal and run:

```
node --version
#    v0.6.1

coffee --version
#    CoffeeScript version 1.1.3

coffee -e "console.log 'Hello World'"
#    Hello World
```

If not then you need to go back to the installation steps and verify that you got everything set up according to the descriptions on the node.js and CoffeeScript web sites:

```
https://github.com/joyent/node/wiki/Installation
http://jashkenas.github.com/coffee-script/#installation
```

Optional Smooth CoffeeScript

To install [Smooth CoffeeScript](https://github.com/autotelicum/Smooth-CoffeeScript), download and unpack the latest archive from

```
https://github.com/autotelicum/Smooth-CoffeeScript/archives/master
```

Open a command line terminal, change directory to [Smooth-CoffeeScript/src](#) then

```
coffee 01-Introduction.coffee
#    Verify that you can see some 55 results.
```

Optional Test WebSockets

Open a command line terminal, change directory to [Smooth-CoffeeScript/src](#) and run:

```
coffee 10-TestWebSockets.coffee
```

Verify that your web browser started and you can see: **RESPONSE:** Cowabunga!

If not then open the file [prelude/prelude.coffee](#) and see the section [User settings](#).

To stop a web server or other script that does not stop by itself press: **Ctrl-C**.