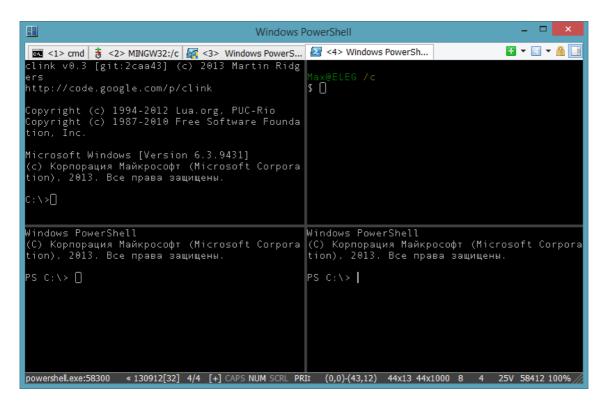
While working on the Windows port of Meteor, we came across a few simple tools that made programming on Windows more enjoyable for us. They might be particularly helpful to people coming from a Mac or Linux background where command-line development is more common.

## ConEmu

https://conemu.github.io/



This is a tool that makes using CMD and PowerShell more enjoyable by allowing you to have tabs, easily copy and paste into and out of the window, configure key bindings, set a nicer font, and lots of other nice features.

## Notepad++

http://notepad-plus-plus.org/

```
*D:\source\notepad4ever.cpp - Notepad++
Notepad_plus.cpp ☑ ☐ notepad4ever.cpp ☑
      #include <GPL.h>
  2
      #include <free software.h>
  3
  4
      void notepad4ever()
  5
     □ {
  6
          while (true)
  7
              Notepad++;
  8
  9
          }
 10
 11
```

Notepad++ is a free text editor for Windows that improves in every single way over its namesake Notepad. It's great for editing any kind of code.

## **Sublime Text**

http://www.sublimetext.com/

```
C:\Users\IEUser\meteor\dev_bundle\bin\node_modules\json-stringify-safe\stringify.js (meteor) - Sublime Text (UNREGISTERED)
                                                                                                                                           File Edit Selection Find View Goto Tools Project Preferences Help
       ▶ 🗀 hosted-git-info
                                                   WixStandardBootstrapperApplication.cpp × Theme_Meteor.xml × stringify;s ×
       ▶ ☐ http-signature
                                                 module.exports = stringify;
       ▶ 🗀 inflight
       ▶ ☐ inherits
                                                 function getSerialize (fn, decycle) {
  var seen = [], keys = [];
  decycle = decycle || function(key, value) {
    return '[Circular ' + getPath(value, seen, keys) + ']'
       ▶ ( ☐ ini
        ▶ ☐ init-package-json
        ▶ ☐ isarray
        ▶ □ isstream
        n function(key, value) {
            LICENSE
                                                       var ret = value;
if (typeof value === 'object' && value) {
  if (seen.indexOf(value) !== -1)
            package.json
                                                         ret = decycle(key, value);
else {
            🕒 test.js
        ▶ 🗀 lockfile
                                                            seen.push(value);
        ▶ 🗀 Iru-cache
                                                             keys.push(key);
        ▶ 🗀 mime-db
       ▶ ☐ mime-types
        ▶ 🗀 minimatch
                                                           (fn) ret = fn(key, ret);
        ▶ 🗀 minimist
        ▶ ☐ mkdirp
          mute-stream
        ▶ 🗀 node-gyp
        ▶ ( node-uuid
                                                 ▶ 🗀 nopt
        ▶ ☐ normalize-git-url
        ▶ □ normalize-package-data
        ▼ 🗁 npm
         ▶ 🗀 bin
▶ 🗀 doc
. Aa "" 🕽 🗕 🗆 bin
```

Sublime Text is a nice text editor that gets out of your way at the right times and has lots of nice plugins for JavaScript programming. It's not free, but has an unlimited trial period.

## **Version Control**

You might find it useful to use Git or a different version control system to collaborate on your projects. There are many different Windows-based version control tools available, like <u>msysgit</u> (Git, command line) and <u>GitHub for Windows</u> (Git, GUI).