Atom

Wednesday, March 23, 2016   4:48 PM

Installation/update (reference)

- Just follow the steps. If you're beyond 1.2.x, you should be able to update via Help --> Check for Update

Random notes:

- File --> Config stays around forever in case you reinstall packages
- "not mini" means it isn't a dialog box (e.g. the ctrl+shift+P window)

Customizing keyboard shortcuts

To see all of your customized keybindings, press ctrl+shift+P to open the command palette, then search for Settings View: Show Keybindings. After that, you could search for something like "alt-f" (note: it uses a hyphen, not a plus sign).

If you want to override something here, you can press the clipboard icon to copy the appropriate CSON to your clipboard, then use that to edit the keymap in File --> Keymap…

Make sure you're not mixing tabs and spaces in this file! You can use "Toggle Invisibles" in the command palette to see if this is the case.

Unset a keyboard shortcut

By default, alt-f moves forward a word, and I wanted to be able to have that control the File menu like in the rest of Windows, so I just needed to add "unset!" to the keyboard shortcut like this:

```
'atom-workspace atom-text-editor:not([mini])':
   'alt-f': 'unset!'
```


Using the Key Binding Resolver

In the command palette, search for "Key Binding Resolver: Toggle". By using this mode, you'll be able to see exactly what is trying to register itself for access to a keyboard shortcut. For example, after I unset the alt-f shortcut, I can see this in the resolver:

```
unset!  atom-workspace atom-text-editor:not([mini]) <path to keymap.cson>
editor:move-to-end-of-word atom-text-editor <path to emacs.json>
```

Keyboard shortcuts resolve like in CSS where the most specific shortcut will take precedence.

Plug-ins

- Escuu suggests turbo-javascript

Things I still need to do if I'm going to use Atom as my main editor

Things I still need to figure out:
  * Projects (ctrl+alt+P in Sublime)
    https://github.com/danielbrodin/atom-project-manager
  * Linting
  * Flow
  * Get F3 to search again

* 3:38 EveryJuan: Adam13531, check out that jsdoc highlighting http://i.imgur.com/DZYqcKX.png
* Get ctrl-f3 to find the instance of the current selection, or the current word if none is selected.
* Get alt-r and alt-c to work in incremental search instead of ctrl-r and ctrl-c
* Figure out how searching through a whole project works and how I can use something like F4 to go to the next results.
* Figure out how to transpose characters and words
* Bookmarks within a file
* Customize to Hack font
* Figure out how to paste at the current indentation (ctrl-shift-v in Sublime)
* Get my packages from Sublime, e.g. EasyMotion, DocBlockr, PlainTasks, ReverseR, etc.
* Try out these packages
  Community Packages (28)
  ├── atom-beautify@0.29.10
  ├── autocomplete-modules@1.6.1
  ├── autocomplete-paths@1.0.2
  ├── click-link@1.0.3
  ├── color-picker@2.2.2
  ├── eval-selection@0.7.0
  ├── flow-ide@1.1.5
  ├── Handlebars@1.5.1
  ├── jumpy@3.0.3
  ├── lift-atom@0.0.1
  ├── line-ending-converter@1.3.2
  ├── lines@0.13.1
  ├── linter@1.11.16
  ├── linter-cpplint@1.0.1
  ├── linter-csslint@1.3.2
  ├── linter-eslint@7.2.4
  ├── linter-flake8@1.13.2
  ├── linter-handlebars@2.3.4
  ├── linter-htmlhint@1.3.0
  ├── linter-jsonlint@1.3.0
  ├── linter-less@2.6.0
  ├── nucleus-dark-ui@0.9.1
  ├── pane-layout-plus@0.7.3
  ├── pigments@0.31.2
  ├── react@0.16.0
  ├── script@3.8.3
  ├── split-diff@1.0.3
  └── tomorrow-night@0.0.0

https://atom.io/packages/atom-reverser

Nice things about Atom:
 * Little things
  * Many more "close tab" options like "close saved tabs"
 * Big things
  * Markdown preview

Things that are going to take a lot more work:
  * Getting title-case to work when there's no selection. I just need to fork the repo (https://github.com/max/atom-title-case/blob/master/lib/title-case.coffee) and when there's no selection, get the word under each cursor.
  * Getting colorful particles regardless of the text color that I'm editing

Things I'm giving up on for Atom:
  * Soft undo working like how it does in Sublime. It's possible for it to work like how it does with multiple cursors, but not when you do things like expand-region (which is a plug-in).
  * Being able to press alt+N to choose "don't save" from the dialog that appears when you try to save a new buffer with contents in it
  * Getting it so that pressing shift-home twice will go to the beginning of a soft-wrapped line