

Module 0: Setup Atom for Web Development

- **[Video]** [Setting up Atom for Web Development](#)
- **[Hands-on]**
 1. Download Atom from <https://atom.io/> based on your platform.
Reference: <http://flight-manual.atom.io/>
 2. Introduce & install the basic packages for web development:
 - a. **HTML Preview**: In Atom, open Preferences (Settings on Windows); Go to Install section Search for **atom-html-preview** package. Once it found, click Install button to install package. **Usage**: Press CTRL-SHIFT-H in the editor to open / close the preview pane.
Reference: <https://atom.io/packages/atom-html-preview>
 - b. **Emmet**: In Atom, open Preferences (Settings on Windows); Go to Install section Search for **emmet** package. Once it found, click Install button to install package.
References:
 - <https://atom.io/packages/emmet>
 - [Cheat Sheet](#)
 - [Video] [Emmet For Fast HTML & CSS](#)
 - c. **Color Picker**: In Atom, open Preferences (Settings on Windows); Go to Install section Search for **color-picker** package. Once it found, click Install button to install package. Usage: Right click or press CMD-SHIFT-C / CTRL-ALT-C on a color value to open it.
Reference: <https://atom.io/packages/color-picker>
 - d. **Beautify**: In Atom, open Preferences (Settings on Windows); Go to Install section Search for **atom-beautify** package. Once it found, click Install button to install package.
Reference: <https://atom.io/packages/atom-beautify>
 - e. **Csscomb**: a coding style formatter for CSS to make your style sheets beautiful and consistent. In Atom, open Preferences (Settings on Windows); Go to Install section Search for **atom-css-comb** package. Once it found, click Install button to install package.
Reference: <https://atom.io/packages/atom-css-comb>