# **IDE Documentation**

An IDE (Integrated Development Environment) is an application that provides programmers an environment with comprehensive facilities. An IDE normally consists of a source code editor, automation tools and a debugger.

But for building a html and JavaScript pages we more likely require a hackable text editor with live preview feature and intelligent suggestions. Hence I have chosen to work on **atom.io** and **brackets.**

For,

Brackets: <http://brackets.io/>

Atom: <https://atom.io/>

Both products are easy to install, lightweight, powerful and modern text editor. These products are targeted to help web developers. Hence I would suggest any web developer to use these products. Moreover, these products are open-source and support major integrations such as of Node.js .

Both products are supported across platforms (Linux, Mac and Windows) and the installation is easy.

For download,

Bracket: <https://github.com/adobe/brackets/releases>

Atom: <https://github.com/atom/atom/releases/tag/v1.13.1>

**Key Features**

**Atom:**

•Free and open source on all platforms

•Integration with Git and GitHub

•A well-documented open API for plugin developers

•Immediately usable with less reliance on configuration files

•A good selection of themes and plugins with a built-in package manager

•Attractive interface

**Brackets:**

* + Good language and linting support especially for web development
  + Live browser preview and updates without a server (requires Chrome)
  + Inline CSS editing
  + A well-documented open API for plugin developers
  + A good selection of themes and plugins with a built-in package manager
  + Multiple selection editing, auto-complete and color picker
  + Attractive interface