

1. Getting source code from GIT and run

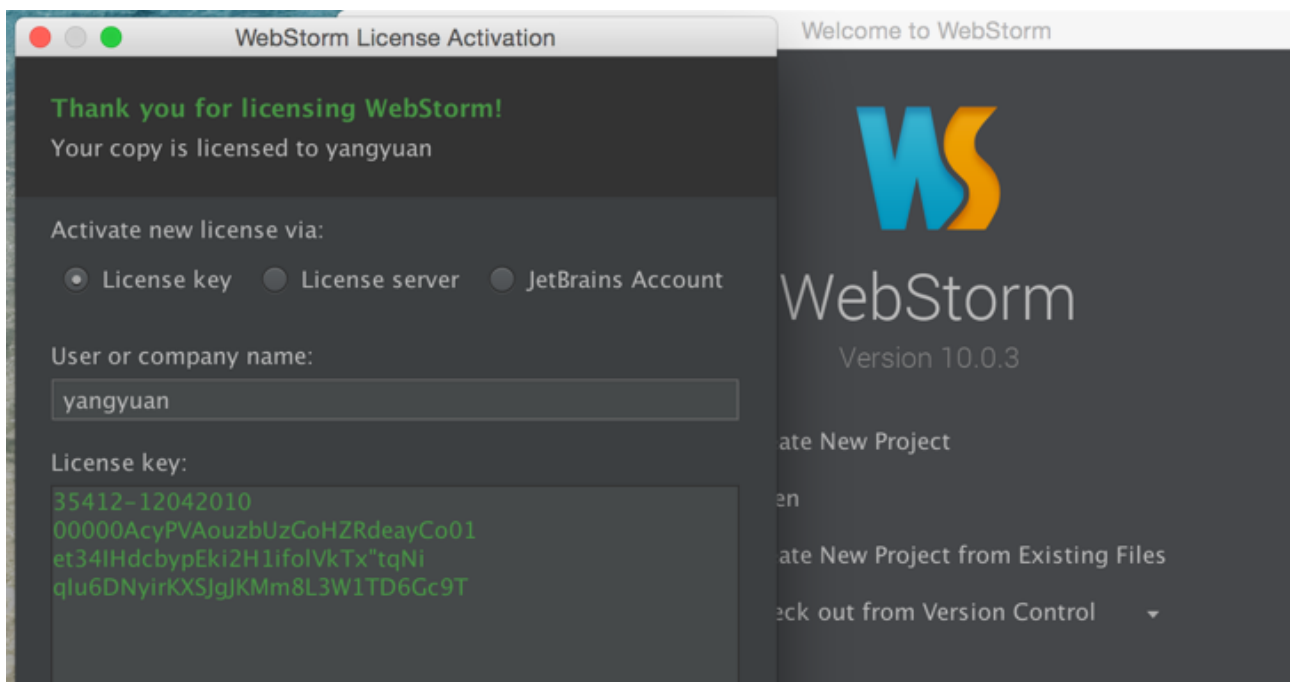
- (1) mkdir yiweilai
- (2) cd yiweilai
- (3) git clone git@github.com:esse-io/1future-web-app.git
- (4) npm install
- (5) gulp // For running.

2. Install text editor or IDE for developing

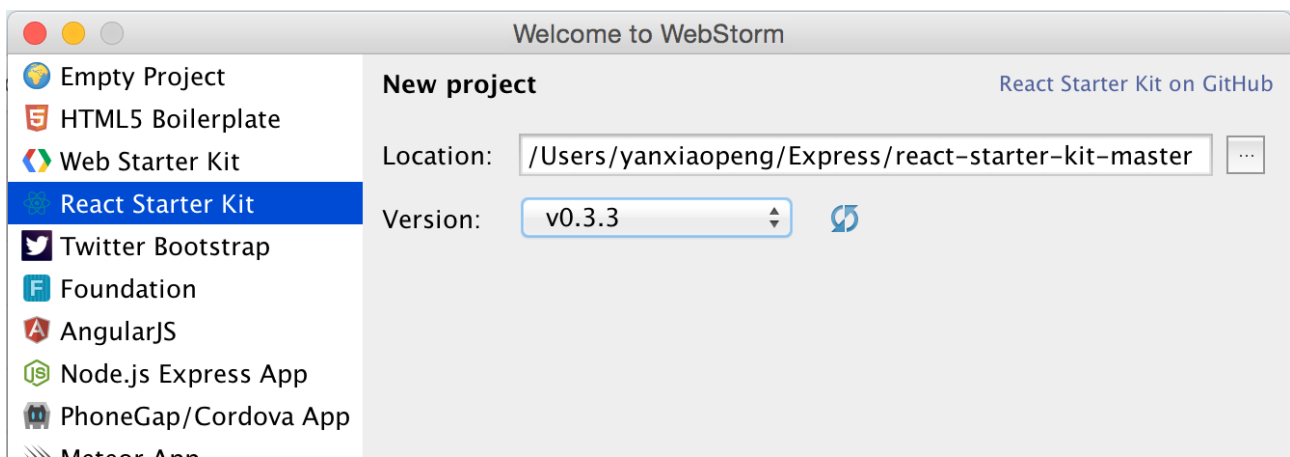
I prefer to use IDE for developing due to it is more powerful, but also you could use whatever text editor you like.

2.1 Setup IDE

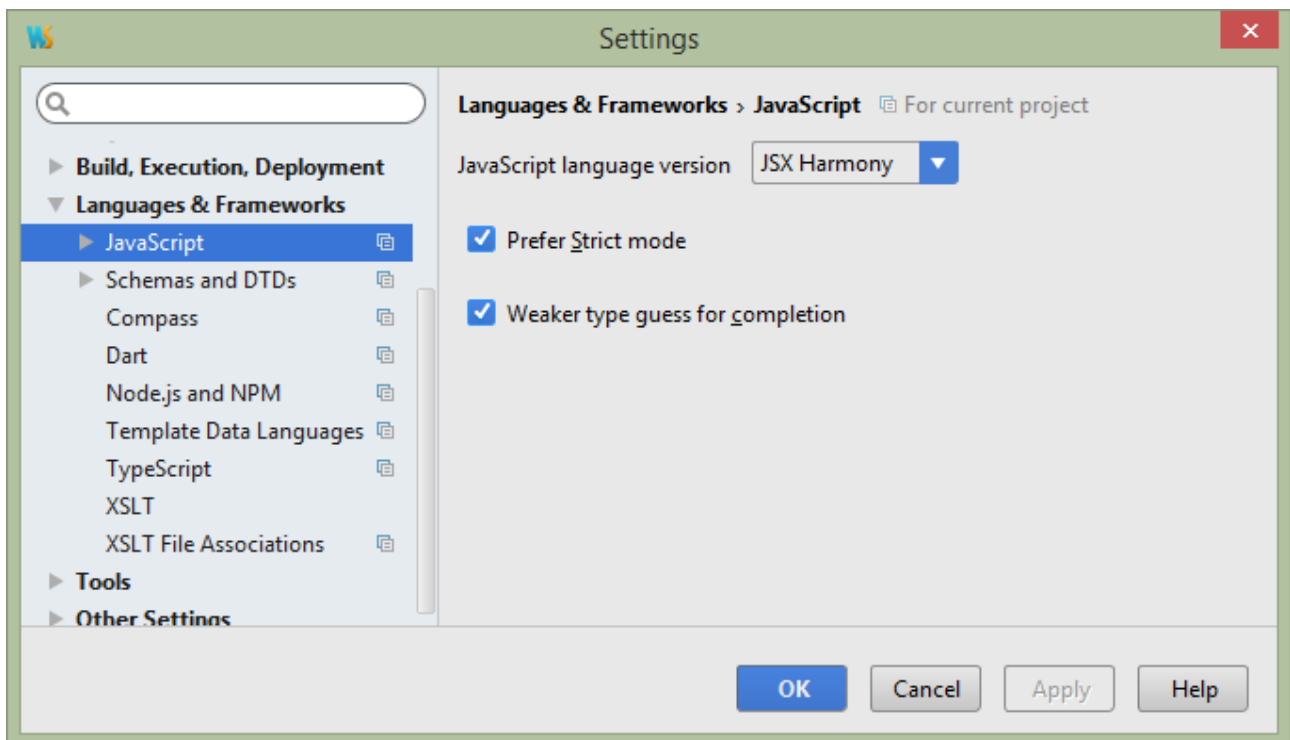
- (1) Download WebStorm from <https://www.jetbrains.com/webstorm/>, and then setup it.
- (2) Using keygen to generate serial number. I have put keygen under 1future-temp-repo/design/demo/web-app/
 - * chmod 755 keygen
 - * ./keygen
- (3) Activate WebStorm



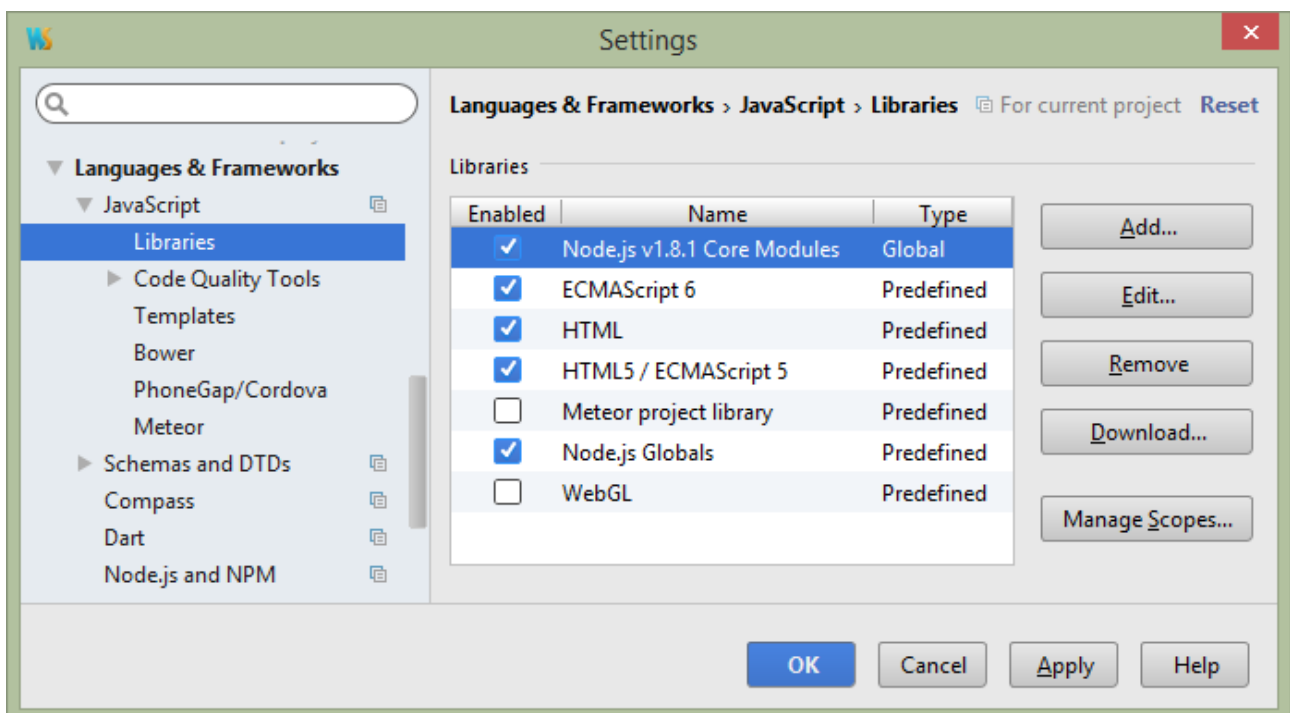
2.2 Create and configure project from WebStorm



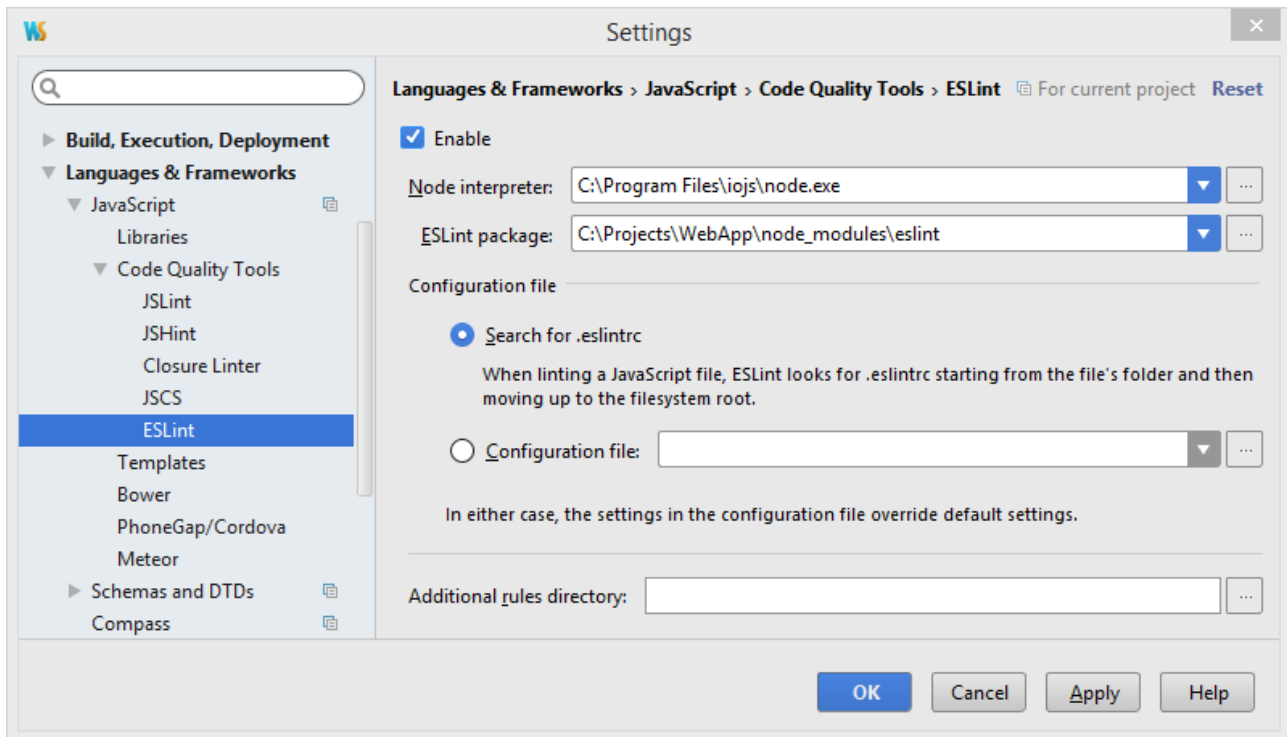
- (1) Create a new project, make Location point to where you put your source code.
- (2) Make sure that ****JSX**** support is enabled in your project. This is set by default, if you create a new project based on React.js template.



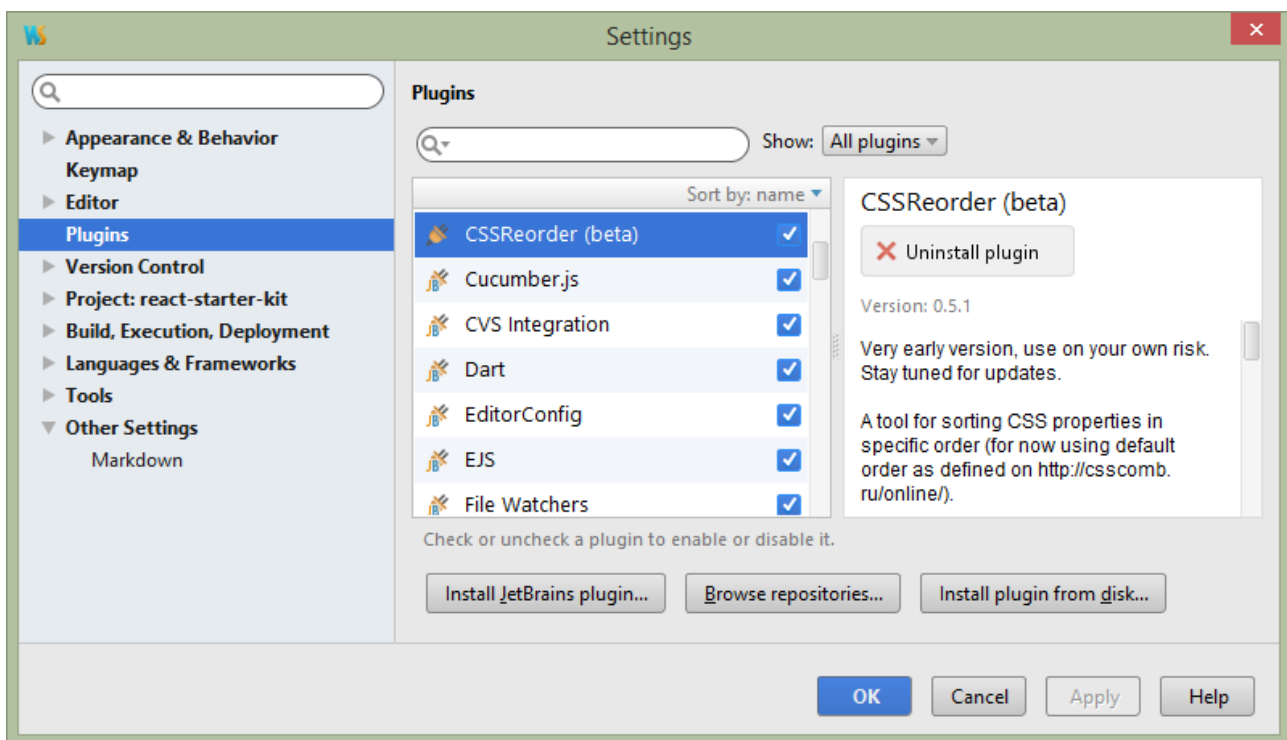
- (3) Configure JavaScript libraries for ****auto-complete****



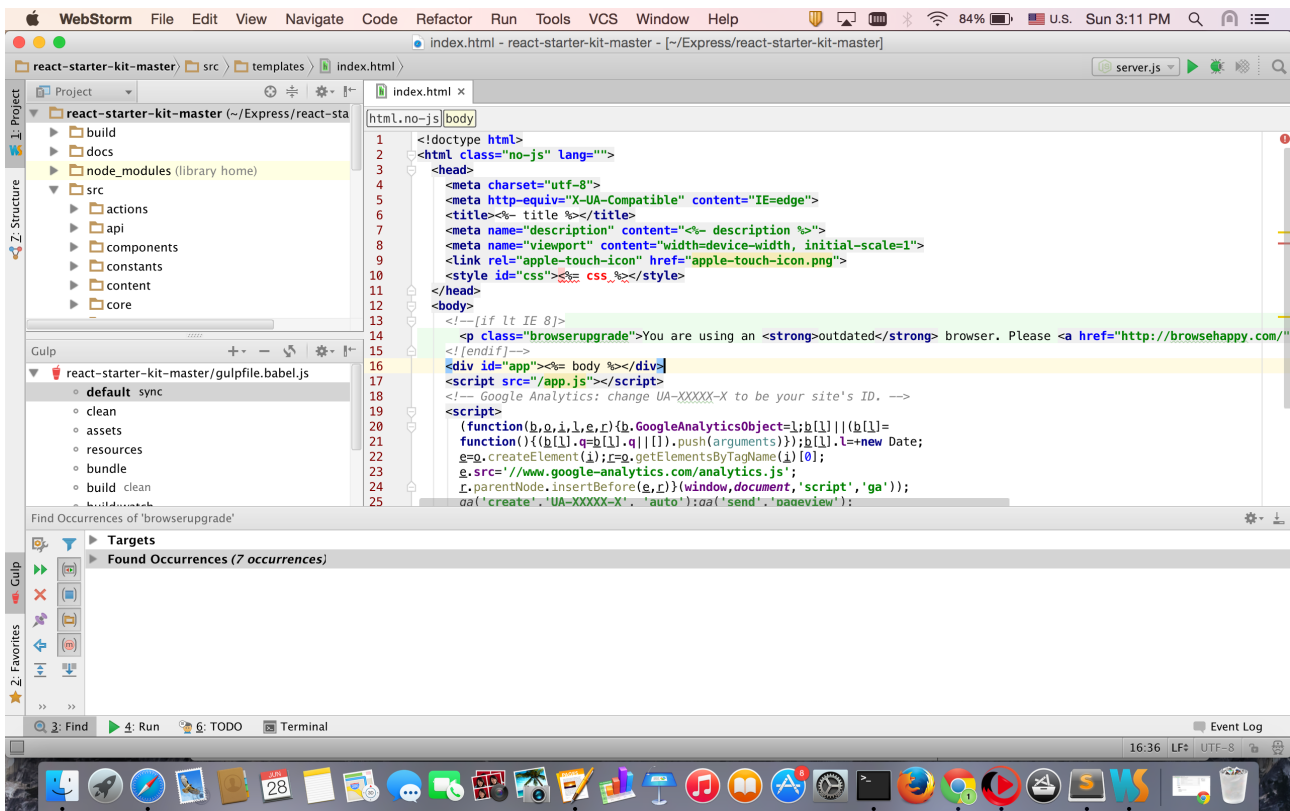
- (4) Enable ****ESLint**** support



(5) Enable **CSSComb** by installing CSSReorder plug-in



(6) If all configured well, your IDE should look like below



3. Todo List

3.1 Make IDE debugger work well.

I could run “gulp” tasks from IDE, and also see debug “gulp” tasks there, so i guess we could debug code using IDE, but run “gulp” tasks could work well, but debug “gulp” tasks work failed. so need further investigation.