

1

Install Grunt & project files

Install Grunt globally:

```
$ npm install -g grunt-cli
```

Browse to current project:

```
$ cd path/to/project (windows)
```

Create package.json:

```
$ npm init
```

Create gruntfile.js:

```
$ echo >> gruntfile.js (windows)
```



2

Gruntfile.js

```
module.exports = function(grunt){

  //Requires
  grunt.loadNpmTasks('grunt-styledocco');
  grunt.loadNpmTasks('grunt-contrib-concat');

  //Project configuration.
  grunt.initConfig({
    concat: { // $ grunt concat
      js: {
        src: ['js/1.js', 'js/js2.js'],
        dest: 'app.js'
      },
      css: {
        src: ['css/1.css', 'css/2.css'],
        dest: 'app.css'
      }
    },
    styledocco: { // $ grunt styledocco
      dist: {
        options: {
          name: 'My Grunt Project'
        },
        files: {
          // 'path/to/output-docs': 'path/to/current-styles'
          'docs': 'css/'
        }
      }
    }
  });

  //Tasks
  grunt.registerTask('task1', function(){
    console.log("Running task 1");
  });
  //Multiple Tasks (execute all this tasks)
  // $ grunt compile
  grunt.registerTask('compile', ['task1','task2','styledocco']);
}
```

3

Plugins

watch

```
install: $ npm install grunt-contrib-watch --save-dev
usage:   grunt.loadNpmTasks('grunt-contrib-watch');
```

concat

```
install: $ npm install grunt-contrib-concat --save-dev
usage:   grunt.loadNpmTasks('grunt-contrib-concat');
```

uglify

```
install: $ npm install grunt-contrib-uglify --save-dev
usage:   grunt.loadNpmTasks('grunt-contrib-uglify');
```

newer

imagemin
autoprefixer
exec

grunt-styledocco

<https://www.npmjs.com/package/grunt-styledocco>

Find more plugins at:

<http://gruntjs.com/plugins>

for learn grunt please visit:

<https://www.youtube.com/watch?v=TMKj0BxzVgw>