

## Single Dest & Watch



```
gulp = require 'gulp'  
coffee = require 'gulp-coffee'  
uglify = require 'gulp-uglify'
```

```
gulp.task 'js', ->  
  gulp.src './js/src/*.coffee'  
  .pipe coffee()  
  .pipe uglify()  
  .pipe gulp.dest './js/'
```

```
gulp.task 'watch', ->  
  gulp.watch './js/src/*.coffee', ['js']
```

## Multi Dest



```
gulp = require 'gulp'  
autoprefixer = require 'gulp-autoprefixer'  
minifyCss = require 'gulp-minify-css'  
rename = require 'gulp-rename'
```

```
gulp.task 'css', ->  
  gulp.src './css/src/style.css'  
  .pipe autoprefixer 'last 2 versions'  
  .pipe gulp.dest './css/'  
  .pipe minifyCss()  
  .pipe rename extname: '.min.css'  
  .pipe gulp.dest './css/'
```

## Incremental Rebuilding



```
gulp = require 'gulp'  
cached = require 'gulp-cached'  
uglify = require 'gulp-uglify'  
remember = require 'gulp-remember'  
concat = require 'gulp-concat'
```

```
gulp.task 'script', ->  
  gulp.src './js/src/*.js'  
  .pipe cached()  
  .pipe uglify()  
  .pipe remember()  
  .pipe concat 'app.js'  
  .pipe gulp.dest './js/'
```

## Task Dependency

```
gulp.task 'css', ['font', 'less'] ->  
  # do something after font and less
```

```
$ npm install -g gulp
```

```
install global
```

```
$ npm install --save-dev gulp  
$ npm install --save-dev gulp-other-plugins
```

```
install local
```

```
$ gulp task_name
```

```
run task
```

```
$ gulp task_name other_task
```

```
run multi tasks
```

## Only Changed



```
gulp = require 'gulp'  
changed = require 'gulp-changed'  
uglify = require 'gulp-uglify'  
gulp.task 'script', ->  
  gulp.src './src/*.js'  
  .pipe changed './dist/'  
  .pipe uglify()  
  .pipe gulp.dest './dist/'
```