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']
```
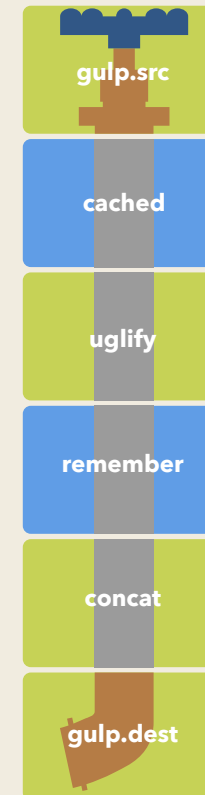
gulp.src
coffee
uglify
gulp.dest

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/'
```

gulp.src
autoprefixer
gulp.dest
minify-css
rename
gulp.dest

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/'
```
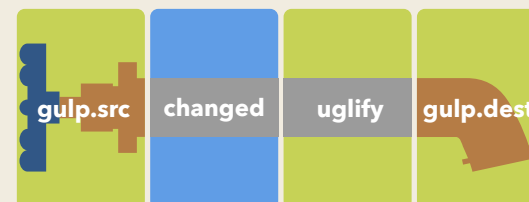
gulp.src
cached
uglify
remember
concat
gulp.dest

Task Dependency

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

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

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

```
$ gulp task_name                                   run task
```

```
$ gulp task_name other_task                        run multi tasks
```

Only Changed

gulp.src   changed   uglify   gulp.dest

```
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/'
```

gulp.js cheatsheet
The streaming waterworks