single dest & watch


```
gulp = require 'gulp'

cssimport = require 'gulp-cssimport'

autoprefixer = require 'gulp-autoprefixer'
```

```
gulp.task 'css', ->

    gulp.src './css/src/style.css'

    .pipe cssimport()

    .pipe autoprefixer 'last 2 versions'

    .pipe gulp.dest './css/'
```

```
gulp.task 'watch', ->

    gulp.watch './css/src/**/*.css', ['css']
```
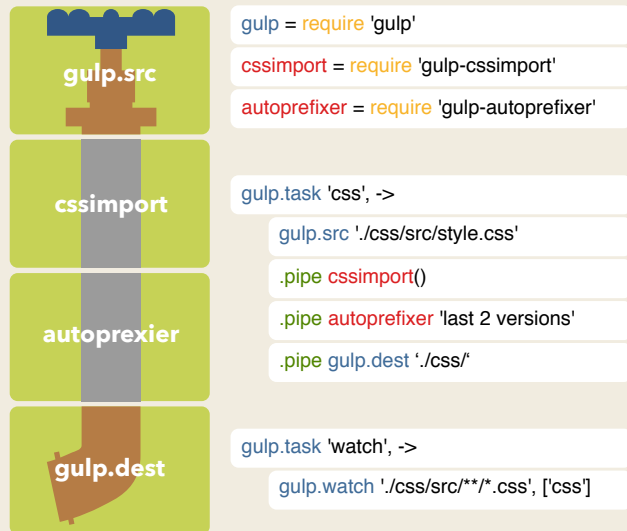
multi dest

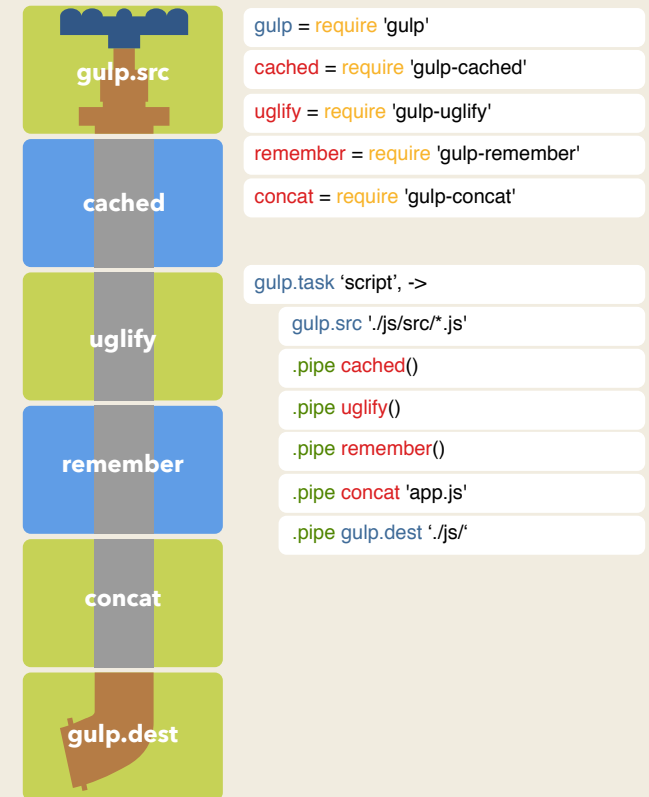```
gulp = require 'gulp'

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
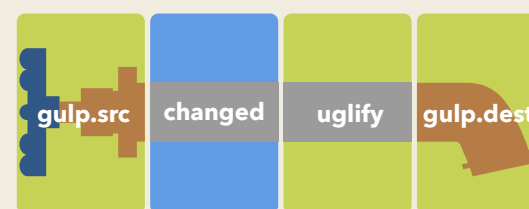


```
gulp = require 'gulp'

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                      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 = require 'gulp'

changed = require 'gulp-cached'

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