single dest & watch

```
var gulp = require('gulp');
                      var coffee = require('gulp-coffee');
 gulp.src
                      var uglify = require('gulp-uglify');
                      gulp.task('js', function(){
                         return gulp.src('./js/src/*.coffee')
   coffee
                            .pipe(coffee())
                            .pipe(uglify())
                            .pipe(qulp.dest('./js/'));
                     });
   uglify
                      gulp.task('watch', function(){
                        gulp.watch('./js/src/*.coffee', ['js']);
gulp.dest
```

multi dest

```
var gulp = require('gulp');
var autoprefixer = require('gulp-autoprefixer');
var minifyCss = require('gulp-minify-css');
var rename = require('gulp-rename');
gulp.task('css', function(){
   return qulp.src('./css/src/style.css')
      .pipe(autoprefixer('last 2 versions'))
      .pipe(qulp.dest('./css/'))
      .pipe(minifyCss())
      .pipe(rename({extname: '.min.css'}))
      .pipe(gulp.dest('./css/'));
});
```

incremental rebuilding

```
gulp.src
                          gulp.src
autoprexier
                           cached
gulp.dest
                            uglify
minify-css
                         remember
  rename
                           conca
gulp.dest
                         gulp.dest
```

```
var gulp = require('gulp');
var cached = require('gulp-cached');
var uglify = require('gulp-uglify');
var remember = require('gulp-remember');
var concat = require('gulp-concat');
qulp.task('script', function(){
   return 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'], function(){
  // 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

changed gulp.des gulp.src uglify

only changed

var gulp = require('gulp'); var changed = require('gulp-changed'); var uglify = require('gulp-uglify'); gulp.task('css', function(){ return gulp.src('./src/*.js') .pipe(changed('./dist/')) .pipe(uglify()) .pipe(gulp.dest('./dist/'));



