

# Recap | Gulp Setup

## Architecture

- yourFolder
  - src
    - js
      - yourJsFile.js
    - less/sass
      - yourLessOrSassFile.less/scss
    - index.html
  - dist
  - gulpfile.js

## Step 1

You need to configure a gulpfile that takes Less or SASS file and turn them into css.  
The Less or SASS files should be under the folder `/src/less` or `/src/sass` and the css transformed files in `/dist/css`

## Step 2

You need to add a task to the gulpfile that takes Javascript file written in ES6 and turn them into ES5 using Babel (or equivalent).  
The ES6 files should be under the folder `/src/js` and the ES5 transformed files in `/dist/js`

## Step 3

You need to add a task to the gulpfile that launch a local webserver using Browser-sync (or equivalent) and reload it as soon as a changes appear inside de `/src` folder