Homework 2

## Prerequisites

1. Install nodemon package as **dev** dependency.
2. Modify package.json **start** command to use nodemon, so you application will run and monitor changes.
3. *(If you didn’t do it in the 1st HW)* Add .babelrc to your project root and make **babel** to be able to transpile your application code.

## Tasks

1. Create a directory called data. We will assume that in this directory our providers will put csv files with new products.
2. In you application create a local module called dirwatcher. Create class DirWatcher that should be able to watch a given **path** with a given **delay** and emit an event if directory contents has been changed. (Implement method watch(path, delay))
3. Create a module called importer. Create class Importer. It should be able to listen to DirWatcher events and start import csv files on ‘dirwatcher:changed’ event.
4. Implement import(path) and importSync(path). The first method should be able to return promise with imported data. The second method is synchronous and should be able to return all imported data.
5. All imported data should have a **json** format.

### Criteria for evaluation

1. Nothing changed
2. **Nodemon** installed and **babelrc** configured
3. Directory created, app structure and classes are implemented
4. Implemented all the requirements with non-critical errors
5. Done all of the above without (or with minor) errors