Babel chuyển từ code cao cấp -> thấp cấp. ( 1file->1file)

Webpack nối file lại làm cho không overlap

**Cách làm**

Npm init --yes

Tạo folder src có 3 file function.js:

export function addToDo(){

    console.log("this is addtodo func")

}

export function updateToDo(){

    console.log("this is updatetodo func")

}

export function readToDo(){

    console.log("this is readtodo func")

}

export function removeToDo(){

    console.log("this is removetodo func")

}

, main.html, main.js :

import {addToDo,updateToDo,readToDo,removeToDo} from './todo'

addToDo()

updateToDo()

readToDo()

updateToDo()

Install webpack :

- npm install --save-dev webpack

-npm install --save-dev webpack-cli

Setting webpack: tạo file webpack.config.js

- copy balo vang <https://itnext.io/webpack-explained-simply-plugins-loaders-and-babel-6d6dce6933c4> , <https://webpack.js.org/configuration/> copy mode:”development”,

- output:{‘build’ thành ‘dist’}

- thay loaders bằng rules:[{}]

- setting babel: npm install –save-dev babel-loader

- trong file package.json => debug=>scripts thêm:

“build”: “webpack --config webpack .config.js”

- test: path.join… sửa thành test: /\\.jsx?$/,

- query:{…} thành options: {

presets:[‘@babel/preset-env’]

}

-install babel/core: npm install --save-dev @babel/core

-Npm install—save-dev@babel/preset-env

Npm run build

Npm install - - save-dev typescript

Npm install - - save-dev ts-loader

Npm install - - save-dev html-webpack-plugin