

ES6 and Babel – Lab

- Create a new Empty web site in VS 2015
- Delete the web.config file
- Create 2 folders – src, lib, add the following test1.js file to src:

```
console.log("hello");  
var y = [1, 2, 3].map(n => n + 1);  
console.log(y);
```

- Install node.js
- On the node.js command prompt (in the project directory):
 - npm init
 - npm install --save-dev babel-cli
 - npm install babel-preset-es2015 --save-dev
- Add the following command to the scripts section in package.json:
 - "build": "babel src -d lib"
- Create .babelrc file (note the leading dot)

```
{  
  "presets": ["es2015"]  
}
```

- Test your work