

# Babel in Your Build

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**Craig D. McKeachie**

DEVELOPER, TRAINER, AUTHOR

@cmckeachie [www.funnyant.com](http://www.funnyant.com)

# Overview

## Build Automation

- Npm scripts
- Gulp
- Grunt

## Module Loaders

- Webpack
- Browserify

## Frameworks

- React.js

# Babel with npm Scripts

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# npm Scripts

**Included in package.json**

**Like batch file or bash script**

**Run local node packages w/out path**

**Easy to learn**

```
//package.json
```

```
"scripts": {  
  "test": "echo \"Error: no test specified\" && exit 1"  
}
```

```
$ npm run-script test
```



## npm Scripts

```
$ npm run-script [script-name]  
$ npm run [script-name]
```

# npm Scripts

## Shortcuts

```
$ npm run-script test  
$ npm run test  
$ npm test
```

# npm Scripts

## Shortcuts

**Works for test, start, stop, restart**

# Babel with Gulp

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# Babel with Grunt

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# Babel with Webpack

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# Babel with Browserify

---

# Babel with React

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# Summary

**Build Automation**

**Module Loaders**

**Frameworks**