# parcel-examples (0.0.1)

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## **Table of Contents**

1. Introduction	. 2
2. Implementation	. 3
2.1. basic example	. 3
3. Links	. 5

Travis CI status: [Build Status]

## **Chapter 1. Introduction**

Read reference documentation

generated by generator-jvm yeoman generator (java)

### Chapter 2. Implementation

### 2.1. basic example

prepare project

```
mkdir -p basic

echo "node_modules" >> basic/.gitignore
echo "dist" >> basic/.gitignore
echo '{"scripts":{"start":"parcel serve src/","build":"parcel build src/index.html"}}'
> basic/package.json

cd basic/
npm init -y
npm i -D parcel-bundler
```

prepare project files

```
mkdir -p src
touch src/index.html
touch src/styles.css
touch src/main.js
```

main.js

```
(function main() {
   'use strict';
   document.addEventListener('DOMContentLoaded', function onDOMContentLoaded() {
     document.querySelector('#app').textContent = 'hey!';
   }, false);
})();
```

styles.css

```
body {
   padding: 2%;
   margin: 0;
}
```

#### index.html

```
<!doctype html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport"
        content="width=device-width, initial-scale=1.0">
 <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <title>Basic | Parcel</title>
 <link rel="shortcut icon" href="./favicon.ico" type="image/x-icon">
  <link rel="stylesheet" href="./styles.css">
</head>
<body>
  <div id="app"></div>
  <script src="./main.js"></script>
</body>
</html>
```

#### start development

```
npm start
```

#### open localhost:1234

#### build bundle

```
npm run build
```

#### verify result

```
npm i -g serve
serve dist/
```

## Chapter 3. Links

- GitHub repo
- GitHub pages