

Tree Shaking

```
.babelrc
2 {
1   "presets": [
3     "es2015",
1     "es2016",
2     "stage-2",
3     "react"
4   ]
5 }
6
```

7 | 1 | <ebpack2-setup/15-tree-shaking/.babelrc

```
(index) styles.main.css bundle.vendor.js helper.js x
1 'use strict';
2
3 Object.defineProperty(exports, "__esModule", {
4   value: true
5 });
6 console.log('log from util/helper.js');
7
8 exports.used = used;
9 exports.notUsed = notUsed;
10 exports.constants = constants;
11
12
13 function used() {
14   return 'used';
15 }
16 function notUsed() {
17   return 'notUsed';
18 }
19 var constants = { a: 'a', b: 'b' };
20
```

```
.babelrc
7 {
6   "presets": [
5     [ "es2015", {"modules": false} ],
4     "es2016",
3     "stage-2",
2     "react"
1   ]
8 }
1
```

7 | 1 | <ebpack2-setup/15-tree-shaking/.babelrc

```
(index) styles.main.css bundle.vendor.js client module.js global.js socket.js helper.js x amd-opti
1 /* harmony export (binding) */ __webpack_require__.d(exports, "b", function() { return used; });
2 /* unused harmony export notUsed */
3 /* harmony export (binding) */ __webpack_require__.d(exports, "a", function() { return constants; });
4 console.log('log from util/helper.js');
5
6
7
8 function used() {
9   return 'used';
10 }
11 function notUsed() {
12   return 'notUsed';
13 }
14 var constants = { a: 'a', b: 'b' };
15
```

```
main.js
8 var style_main = require('./main.css');
7
6 import {used, constants} from 'util/helper';
5 console.log('helper.constants: ', constants );
4 console.log('helper.used: ', used() );
3
```