## example.js

```
import { increment as inc, value } from "./counter";
import { resetCounter, print } from "./methods";
print(value);
inc();
inc();
print(value);
resetCounter();
print(value);
export { inc, print };
```

# methods.js

```
export { reset as resetCounter } from "./counter";
export const print = value => console.log(value);
```

## counter.js

```
export let value = 0;
export function increment() {
    value++;
}
export function decrement() {
    value--;
}
export function reset() {
    value = 0;
}
```

# dist/output.js

```
/*****/ // The require scope
/*****/ var __webpack_require__ = {};
/*****/
```

```
\blacktriangleright /* webpack runtime code */
```

```
var __webpack_exports__ = {};
!*** ./example.js + 2 modules ***!
 \***********
/*! namespace exports */
/*! export inc [provided] [used in main] [could be renamed] -> ./counter.js
.increment */
/*! export print [provided] [used in main] [could be renamed] -> ./methods.js .print
/*! runtime requirements: __webpack_exports__, __webpack_require__.d,
__webpack_require__.* */
// EXPORTS
__webpack_require__.d(__webpack_exports__, {
 "inc": () => (/* reexport */ increment),
 "print": () => (/* reexport */ print)
;// CONCATENATED MODULE: ./counter.js
let value = 0;
function increment() {
  value++;
function decrement() {
  value--;
function counter reset() {
  value = 0;
;// CONCATENATED MODULE: ./methods.js
const print = value => console.log(value);
;// CONCATENATED MODULE: ./example.js
print(value);
increment();
increment();
increment();
print(value);
counter reset();
print(value);
var __webpack_exports__inc = __webpack_exports__.inc;
var __webpack_exports__print = __webpack_exports__.print;
export { __webpack_exports__inc as inc, __webpack_exports__print as print };
```

## dist/output.js (production)

```
 \begin{array}{l} \text{var e=}\{\text{d:}(\text{o,r}) = > \{\text{for}(\text{var t in r}) \text{e.o}(\text{r,t}) \&\&! \text{e.o}(\text{o,t}) \&\&0 \text{bject.defineProperty}(\text{o,t}, \\ \{\text{enumerable:}!0,\text{get:}r[t]\})\}, \text{o:}(\text{e,o}) = > \text{Object.prototype.hasOwnProperty.call}(\text{e,o})\}, \text{o=} \\ \{\}; \text{e.d}(\text{o,} \{\text{a:}() = > \text{t,S:}() = > \text{a}\}); \text{let } r = 0; \text{function t}() \{\text{r++}\} \text{const} \\ \text{a=e=} > \text{console.log}(\text{e}); \text{a}(\text{r}), \text{t}(), \text{t}(), \text{t}(), \text{a}(\text{r}), \text{r=0,a}(\text{r}); \text{var n=o.a,c=o.S; export}\{\text{n as inc,c} \\ \text{as print}\}; \\ \end{array}
```

### Info

#### Unoptimized

#### **Production mode**

```
asset output.js 314 bytes [emitted] [javascript module] [minimized] (name: main)
chunk (runtime: main) output.js (main) 453 bytes (javascript) 396 bytes (runtime)
[entry] [rendered]
> ./example.js main
runtime modules 396 bytes 2 modules
./example.js + 2 modules 453 bytes [built] [code generated]
    [exports: inc, print]
    [all exports used]
    entry ./example.js main
    used as library export
webpack 5.51.1 compiled successfully
```