

example.js

```
// use our loader
console.dir(require("./loader!./file"));

// use built-in css loader
console.dir(require("./test.css")); // default by extension
console.dir(require("!css-loader!./test.css")); // manual
```

file.js

```
exports.foo = "bar";
```

loader.js

```
module.exports = function(content) {
  return "exports.answer = 42;\n" + content;
}
```

test.css

```
.some-class {
  color: hotpink;
}
```

dist/output.js

```
/***/ ((() => { // webpackBootstrap
/***/      var __webpack_modules__ = ([
/* 0 */,
/* 1 */
/*!*****!\
!*** ./loader.js!./file.js ***!
\*****/
/*! default exports */
/*! export answer [provided] [no usage info] [missing usage info prevents renaming]
*/
/*! export foo [provided] [no usage info] [missing usage info prevents renaming] */
/*! other exports [not provided] [no usage info] */
/*! runtime requirements: __webpack_exports__ */
```

```

/***/ ((__unused_webpack_module, exports) => {

exports.answer = 42;
exports.foo = "bar";

/***/ }),
/* 2 */
/*!*****\
  !*** ../../node_modules/css-loader/dist/cjs.js!./test.css ***!
  \*****/
/*! namespace exports */
/*! export default [provided] [no usage info] [missing usage info prevents renaming]
*/
/*! other exports [not provided] [no usage info] */
/*! runtime requirements: __webpack_require__, __webpack_require__.n,
__webpack_exports__, __webpack_require__.r, module.id, __webpack_require__.d,
__webpack_require__.*, module */
/***/ ((module, __webpack_exports__, __webpack_require__) => {

"use strict";
__webpack_require__.r(__webpack_exports__);
/* harmony export */ __webpack_require__.d(__webpack_exports__, {
/* harmony export */   "default": () => (__WEBPACK_DEFAULT_EXPORT__)
/* harmony export */ });
/* harmony import */ var
_node_modules_css_loader_dist_runtime_api_js__WEBPACK_IMPORTED_MODULE_0__ =
__webpack_require__(/*! ../../node_modules/css-loader/dist/runtime/api.js */ 3);
/* harmony import */ var
_node_modules_css_loader_dist_runtime_api_js__WEBPACK_IMPORTED_MODULE_0___default =
/*#__PURE__*/__webpack_require__.n(_node_modules_css_loader_dist_runtime_api_js__WEBPACK_IMPORTED_MODULE_0__);

// Imports

var __CSS_LOADER_EXPORT__ =
_node_modules_css_loader_dist_runtime_api_js__WEBPACK_IMPORTED_MODULE_0___default()
(function(i){return i[1]});
// Module
__CSS_LOADER_EXPORT__.push([module.id, ".some-class {\n\tcolor: hotpink;\n}\n",
""]);
// Exports
/* harmony default export */ const __WEBPACK_DEFAULT_EXPORT__ =
(__CSS_LOADER_EXPORT__);

/***/ }),
/* 3 */
/*!*****\
  !*** ../../node_modules/css-loader/dist/runtime/api.js ***!
  \*****/
/*! unknown exports (runtime-defined) */
/*! runtime requirements: module */
/*! CommonJS bailout: module.exports is used directly at 9:0-14 */

```

```

/***/ ((module) => {

"use strict";

/*
  MIT License http://www.opensource.org/licenses/mit-license.php
  Author Tobias Koppers @sokra
*/
// css base code, injected by the css-loader
// eslint-disable-next-line func-names
module.exports = function (cssWithMappingToString) {
  var list = []; // return the list of modules as css string

  list.toString = function toString() {
    return this.map(function (item) {
      var content = cssWithMappingToString(item);

      if (item[2]) {
        return "@media ".concat(item[2], " ").concat(content, "");
      }

      return content;
    }).join("");
  }; // import a list of modules into the list
  // eslint-disable-next-line func-names

  list.i = function (modules, mediaQuery, dedupe) {
    if (typeof modules === "string") {
      // eslint-disable-next-line no-param-reassign
      modules = [[null, modules, ""]];
    }

    var alreadyImportedModules = {};

    if (dedupe) {
      for (var i = 0; i < this.length; i++) {
        // eslint-disable-next-line prefer-destructuring
        var id = this[i][0];

        if (id !== null) {
          alreadyImportedModules[id] = true;
        }
      }
    }

    for (var _i = 0; _i < modules.length; _i++) {
      var item = [].concat(modules[_i]);

      if (dedupe && alreadyImportedModules[item[0]]) {
        // eslint-disable-next-line no-continue

```

```

        continue;
    }

    if (mediaQuery) {
        if (!item[2]) {
            item[2] = mediaQuery;
        } else {
            item[2] = "".concat(mediaQuery, " and ").concat(item[2]);
        }
    }

    list.push(item);
}
};

return list;
};

/***/ })
/*****/
    ]);

```

► /* webpack runtime code */

```

var __webpack_exports__ = {};
// This entry need to be wrapped in an IIFE because it need to be isolated against
other modules in the chunk.
(() => {
    /*!*****!\
    *** ./example.js ***!
    \*****/
    /*! unknown exports (runtime-defined) */
    /*! runtime requirements: __webpack_require__ */
    // use our loader
    console.dir(__webpack_require__(/*! ./loader!./file */ 1));

    // use built-in css loader
    console.dir(__webpack_require__(/*! ./test.css */ 2)); // default by extension
    console.dir(__webpack_require__(/*! !css-loader!./test.css */ 2)); // manual

})();

/*****/ }) ()
;

```

Console output

Prints in node.js (`enhanced-require example.js`) and in browser:

```

{ answer: 42, foo: 'bar' }
{ foobar: 1234 }

```

```
{ foobar: 1234 }
```

Info

Unoptimized

```
asset output.js 7.31 KiB [emitted] (name: main)
chunk (runtime: main) output.js (main) 2.14 KiB (javascript) 937 bytes (runtime)
[entry] [rendered]
  > ./example.js main
runtime modules 937 bytes 4 modules
dependent modules 1.94 KiB [dependent] 3 modules
./example.js 205 bytes [built] [code generated]
  [used exports unknown]
  entry ./example.js main
webpack 5.51.1 compiled successfully
```

Production mode

```
asset output.js 1.25 KiB [emitted] [minimized] (name: main)
chunk (runtime: main) output.js (main) 2.14 KiB (javascript) 937 bytes (runtime)
[entry] [rendered]
  > ./example.js main
runtime modules 937 bytes 4 modules
dependent modules 1.94 KiB [dependent] 3 modules
./example.js 205 bytes [built] [code generated]
  [no exports used]
  entry ./example.js main
webpack 5.51.1 compiled successfully
```