# example.js

```
if(ENV === "mobile") {
    require("./mobile-stuff");
console.log("Running " + ENV + " build");
webpack.config.js
var path = require("path");
var webpack = require("../../");
module.exports = [
    {
        name: "mobile",
        // mode: "development || "production",
        entry: "./example",
        output: {
            path: path.join(__dirname, "dist"),
            filename: "mobile.js"
        },
        plugins: [
            new webpack.DefinePlugin({
                ENV: JSON.stringify("mobile")
            })
        ]
    },
    {
        name: "desktop",
        // mode: "development || "production",
        entry: "./example",
        output: {
            path: path.join(__dirname, "dist"),
            filename: "desktop.js"
        plugins: [
            new webpack.DefinePlugin({
                ENV: JSON.stringify("desktop")
            })
        ]
    }
];
```

## dist/desktop.js

```
/*****/ (() => { // webpackBootstrap
var __webpack_exports__ = {};
/*!************************!*\
 !*** ./example.js ***!
 /*! unknown exports (runtime-defined) */
/*! runtime requirements: */
if(false) {}
console.log("Running " + "desktop" + " build");
/*****/ })()
dist/mobile.js
/******/ (() => { // webpackBootstrap
/*****/
          var __webpack_modules__ = ([
/* 0 */,
/* 1 */
!*** ./mobile-stuff.js ***!
 /*! unknown exports (runtime-defined) */
/*! runtime requirements: */
/***/ (() => {
// mobile only stuff
/***/ })
/*****/
          ]);
/* webpack runtime code */
/*****/
          // The module cache
/*****/
          var __webpack_module_cache__ = {};
/*****/
/*****/
          // The require function
/*****/
          function __webpack_require__(moduleId) {
/*****/
              // Check if module is in cache
/*****/
              var cachedModule = __webpack_module_cache__[moduleId];
/*****/
              if (cachedModule !== undefined) {
/*****/
                 return cachedModule.exports;
/*****/
/*****/
              // Create a new module (and put it into the cache)
```

```
var module = __webpack_module_cache__[moduleId] = {
/*****/
/*****/
                 // no module.id needed
/*****/
                  // no module.loaded needed
/*****/
                  exports: {}
/*****/
              };
/*****/
/*****/
              // Execute the module function
/*****/
              __webpack_modules__[moduleId] (module, module.exports, __webpack_require__);
/*****/
/*****/
              // Return the exports of the module
/*****/
              return module.exports;
/*****/
          }
/*****/
var __webpack_exports__ = {};
// This entry need to be wrapped in an IIFE because it need to be isolated against other more
(() => {
/*!************************
  !*** ./example.js ***!
  /*! unknown exports (runtime-defined) */
/*! runtime requirements: __webpack_require__ */
if(true) {
   __webpack_require__(/*! ./mobile-stuff */ 1);
console.log("Running " + "mobile" + " build");
})();
/*****/ })()
```

### Info

#### Unoptimized

```
mobile:
   asset mobile.js 1.74 KiB [emitted] (name: main)
   chunk (runtime: main) mobile.js (main) 114 bytes [entry] [rendered]
   > ./example main
   dependent modules 20 bytes [dependent] 1 module
   ./example.js 94 bytes [built] [code generated]
      [used exports unknown]
      entry ./example main
   mobile (webpack 5.51.1) compiled successfully
```

```
desktop:
  asset desktop.js 292 bytes [emitted] (name: main)
  chunk (runtime: main) desktop.js (main) 94 bytes [entry] [rendered]
   > ./example main
    ./example.js 94 bytes [built] [code generated]
      [used exports unknown]
      entry ./example main
 desktop (webpack 5.51.1) compiled successfully
Production mode
mobile:
  asset mobile.js 195 bytes [emitted] [minimized] (name: main)
  chunk (runtime: main) mobile.js (main) 114 bytes [entry] [rendered]
    > ./example main
    dependent modules 20 bytes [dependent] 1 module
    ./example.js 94 bytes [built] [code generated]
      [no exports used]
      entry ./example main
 mobile (webpack 5.51.1) compiled successfully
```

#### desktop:

```
asset desktop.js 37 bytes [emitted] [minimized] (name: main)
chunk (runtime: main) desktop.js (main) 94 bytes [entry] [rendered]
> ./example main
./example.js 94 bytes [built] [code generated]
    [no exports used]
    entry ./example main
desktop (webpack 5.51.1) compiled successfully
```