**Export**

You can export a function or variable from any file. There are two types of exports: Named and Default.

**Named Exports**

You can create named exports two ways. In-line individually, or all at once at the bottom.

**In-line individually:**

export const name = "Jesse";  
export const age = 40;

**All at once at the bottom:**

const name = "Jesse";  
const age = 40;  
  
export {name, age};

**Default Exports**

You can only have one default export in a file.

const message = () => {  
const name = "Jesse";  
const age = 40;  
return name + ' is ' + age + 'years old.';  
};  
  
export default message;

**Import**

You can import modules into a file in two ways, based on if they are named exports or default exports.

Named exports are constructed using curly braces. Default exports are not.

**Import from named exports**

import { name, age } from "./person.js";

**Import from default exports**

import message from "./message.js";