Import and export modules

In Node.js, you can use the import and export statements to import and export modules. However, it's important to note that Node.js follows the CommonJS module system by default, which uses require() for importing modules and module.exports for exporting them.

1. Exporting:

In your module file, use the module.exports or exports object to export values or functions.

// module.js

function greet(name) {

console.log(`Hello, ${name}!`);

}

module.exports = greet;

// OR

// exports.greet = greet;

2.Importing:

In another module file, use the require() function to import the exported values or functions.

// app.js

const greet = require('./module');

greet('John'); // Outputs: Hello, John!