**Practical No.5**

**Exercise - Create an HTTP Server and perform operations on it**

**Implementation:**

**Program:**

// Import the 'http' module to create an HTTP server.

var http = require('http');

// Create an HTTP server and specify a callback function to handle incoming requests.

http.createServer(function (req, res) {

  // Set the HTTP response status code to 200 (OK) and the content type to 'text/plain'.

  res.writeHead(200, {'Content-Type': 'text/plain'});

  // Write the text "This is the first Node program " to the response.

  res.write('This is first node program ');

  // Append "Hello World!" to the response and finalize the response.

  res.end('Hello World!');

}).listen(8082);

// Listen on port 8082 for incoming HTTP requests.

// http://localhost:8082/

**Output:**



