

---

---

# Come restituire una pagina HTML con NodeJs?

---

---

# Senza Html

```
var http = require('http');
var server = http.createServer(function(req,
res) {
  res.writeHead(200, {"Content-Type":
"text/plain"});
  res.write('Server Node JS!');
  res.end();
});
server.listen(8080);
```

# Con Html

```
var http = require('http');
var server = http.createServer(function(req,
res) {
  res.writeHead(200, {"Content-Type":
"text/html"});
  res.write('<!DOCTYPE html>'+
'<html>'+
' <head>'+
' <meta charset="utf-8" />'+
' <title>Server Node Js!</title>'+
' </head>'+
' <body>'+
' <p>Sono una pagina
<strong>HTML</strong>!</p>'+
' </body>'+
'</html>');
  res.end();
});
server.listen(8080);
```

# HTML + CSS (response with files)

```
var server = http.createServer(function (request, response) {
  switch (request.url) {
    case "/AppClientStyle.css" :
      response.writeHead(200, {"Content-Type":
"text/css"});
      response.write(cssFile);
      break;
    default :
      response.writeHead(200, {"Content-Type":
"text/html"});
      response.write(htmlFile);
  };
  response.end();
});
server.listen(8000);
```

# HTML + CSS (reading files)

```
var http = require('http');
var fs = require('fs');
var htmlFile;
var cssFile;
fs.readFile('./AppClient.html', function(err, data) {
  if (err){
    throw err;
  }
  htmlFile = data;
});
fs.readFile('./AppClientStyle.css', function(err, data) {
  if (err){
    throw err;
  }
  cssFile = data;
});
```