# 简单测试用服务器，项目结构如下

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## myserver.js

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| let http = require('http')  let fs = require('fs')  let path = require('path')  let PORT = 8081  let server = http.createServer((request,response)=>{      //判断浏览器需要哪个资源      let reqUrl = request.url      if(reqUrl==='/' || reqUrl==='/index.html'){          //读取页面内容,返回信息          let filePath = path.join(\_\_dirname,'assets','html','index.html')          let content = fs.readFileSync(filePath)          response.end(content)      } else if(reqUrl==='/detail.html'){          //读取页面内容,返回信息          let filePath = path.join(\_\_dirname,'assets','html','detail.html')          let content = fs.readFileSync(filePath)          response.end(content)      }  else if(reqUrl.endsWith('.css')){          //读取页面内容,返回信息          let filePath = path.join(\_\_dirname,'assets','css','index.css')          let content = fs.readFileSync(filePath)          response.end(content)      } else if(reqUrl.endsWith('.js')){          //读取页面内容,返回信息          let filePath = path.join(\_\_dirname,'assets','js','index.js')          let content = fs.readFileSync(filePath)          response.end(content)      } else {           response.setHeader('Content-type','text/html;charset=utf-8')           response.end('Page Not Found')      }  })  server.listen(PORT,()=>{      console.log(`server is ready at : http://localhost:${PORT}/`);  }) |

## assets/html/index.html

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| <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title>首页</title>      <link rel="stylesheet" href="../css/index.css">      <script src="../js/index.js"></script>  </head>  <body>      <h1>欢迎来到首页</h1>      <a href="/detail.html">          详情页      </a>      <hr>      <div>          <ul>              <li>Java</li>              <li>Cpp</li>              <li>Python</li>              <li>JavaScript</li>          </ul>      </div>  </body>  </html> |

## assets/html/detail.html

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| <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title>详情页</title>  </head>  <body>      <h1>欢迎来到详情页</h1>      <a href="/index.html">          返回首页      </a>  </body>  </html> |

## assets/css/index.css

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| \*{      padding: 0;      margin: 0;  }  hr {      border: 1px solid deeppink;      margin: 5px;  }  div{      margin: 10px;      width: 500px;      height: 300px;      border: 1px solid green;      padding: 10px;      font-size: xx-large;  }  ul{      list-style: none;  } |

## assets/js/index.js

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| console.log('index.js') |

## 启动方法：打开终端定位到项目根目录，运行node myserver.js