

```
1 package mypackage;
2
3 import java.io.*;
4 import javax.servlet.*;
5 import javax.servlet.annotation.*;
6 import javax.servlet.http.*;
7
8 @WebServlet("/mylist")
9 public class ListExample extends HttpServlet {
10     @Override
11     public void doGet(HttpServletRequest request,
12                       HttpServletResponse response)
13         throws ServletException, IOException {
14         response.setContentType("text/html");
15         response.setCharacterEncoding("UTF-8");
16         PrintWriter out = response.getWriter();
17         out.println(
18             "<!DOCTYPE html>\n" +
19             "<html>\n" +
20             "<head><title>A List Example</title></head>\n" +
21             "<body bgcolor=\"#fdf5e6\">\n" +
22             "<h1>A List Example</h1>\n" +
23             "<ul>\n"
24         );
25         for (int i = 0; i<=10; i++){
26             out.println("<li>" + Math.random() + "</li>");
27         }
28         out.println("</ul></body></html>");
29     }
30 }
31
```