

# TD n°1, éléments de correction

## Exercice 1

Corrigé dans l'énoncé

## Exercice 2

Exemple d'énumération des variables passées dans l'url :

```
<%@page import="java.util.Enumeration"%>
<%@ page language="java" contentType="text/html; charset=UTF-8"
pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Récupération GET</title>
</head>
<body>
  <table border="1">
    <thead>
      <tr>
        <th>Nom</th>
        <th>Valeur</th>
      </tr>
    </thead>
    <%
      Enumeration<String> names = request.getParameterNames();
      while (names.hasMoreElements()) {
        String name = names.nextElement();
        String value = request.getParameter(name);
        out.print("<tr>" + name + "<td></td><td>" + value +
" </td></tr>");
      }
    %>
  </table>
</body>
</html>
```

## Exercice 3

Récupération des variables d'un formulaire posté dans une servlet

```
@WebServlet(name="Submit", urlPatterns = { "/submit.do" })
public class Submit extends HttpServlet {
```

```
private static final long serialVersionUID = 1L;

/**
 * Retourne le flux de sortie
 * @param response
 * @return
 * @throws IOException
 */
private PrintWriter getOut(HttpServletResponse response) throws IOException{
    response.setCharacterEncoding("UTF8");
    response.setContentType("text/html");
    PrintWriter out=response.getWriter();
    return out;
}
/**
 * @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse
response)
 */
protected void doGet(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {
    PrintWriter out=getOut(response);
    out.print("Méthode GET interdite sur cette page");
}

/**
 * @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse
response)
 */
protected void doPost(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {
    PrintWriter out=getOut(response);
    if(request.getParameter("name")!=null){
        out.print("Informations saisies :<br>");
        out.print("<div>Nom : "+request.getParameter("name")+</div>");
        if(request.getParameter("password")!=null)
            out.print("<div>Mot de passe :
"+request.getParameter("password")+</div>");
    }
}
}
```

## Exercice 4

Gestion des informations temporaires, sessions et cookies  
JSP et servlets, mise en place d'un contrôleur

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