Session Tracking using Hidden field

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| BuyServlet (Sender) | DeliveryServlet (Receiver) |
| String product = request.getParameter("product");  PrintWriter out=response.getWriter();  out.println("<form action='deliver' method='post'>");  out.println("<input type='hidden' name='product' "+  "value='"+product+"'/>");  out.println("Enter address for delivery: ");  out.println  ("<textarea name='address' cols=30 rows=3>"+  "</textarea>");  out.println("<input type='submit' value='deliver'>");  out.println("</form>");  out.close(); | String product = request.getParameter("product");  String address = request.getParameter("address");  response.getWriter().append("Product "+product  +" would be delivered shortly at "+address); |
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Session Tracking with Cookie

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| BuyServlet (Sender) | DeliveryServlet (Receiver) |
| String product = request.getParameter("product");  response.setContentType("text/html");  PrintWriter out=response.getWriter();  out.println("<form action='deliver' method='post'>");  out.println("Enter address for delivery: ");  out.println("<textarea name='address' cols=30 rows=3></textarea>");  out.println("<input type='submit' value='deliver'>");  out.println("</form>");    Cookie cookie = new Cookie("product", product);  cookie.setMaxAge(10); //Self Destroy after 10 seconds  response.addCookie(cookie);  out.close(); | String product = null;  Cookie[] cookies = request.getCookies();  for(Cookie c : cookies) {  if(c.getName().equals("product")) {  product = c.getValue();  }  }    String address = request.getParameter("address");  response.getWriter().append("Product "+product  +" would be delivered shortly at "+address); |

Session Tracking using HttpSession API

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| BuyServlet (Sender) | DeliveryServlet (Receiver) |
| String product = request.getParameter("product");  response.setContentType("text/html");  PrintWriter out=response.getWriter();  out.println("<form action='deliver' method='post'>");  out.println("Enter address for delivery: ");  out.println("<textarea name='address' cols=30 rows=3></textarea>");  out.println("<input type='submit' value='deliver'>");  out.println("</form>");  HttpSession session = request.getSession();  session.setAttribute("product", product);  out.close(); | HttpSession session = request.getSession();  String product = session.getAttribute("product").toString();    String address = request.getParameter("address");  response.getWriter().append("Product "+product  +" would be delivered shortly at "+address); |
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