

```

1: package jp.ict.aso.controller;
2:
3: import java.io.IOException;
4:
5: import javax.servlet.RequestDispatcher;
6: import javax.servlet.ServletException;
7: import javax.servlet.annotation.WebServlet;
8: import javax.servlet.http.HttpServlet;
9: import javax.servlet.http.HttpServletRequest;
10: import javax.servlet.http.HttpServletResponse;
11:
12: import jp.ict.aso.model.CalendarScheduleHtmlBean;
13:
14: @WebServlet("/CalenSche")
15: public class CalendarScheduleServlet extends HttpServlet {
16:
17:     protected void doGet(HttpServletRequest request,
18:         HttpServletResponse response)
19:         throws ServletException, IOException {
20:
21:         // 初期カレンダー設定
22:         CalendarScheduleHtmlBean cb = new CalendarScheduleHtmlBean();
23:         // cb.setYear(2023);
24:         // cb.setMonth(1);
25:         cb.createCalendar();
26:         cb.createSchedule();
27:
28:         // リクエストスコープに保存
29:         request.setAttribute("result", cb);
30:
31:         // フォワード
32:         RequestDispatcher dispatcher =
33:             request.getRequestDispatcher
34:                 ("/WEB-INF/jsp/calendarScheduleHtml.jsp");
35:         dispatcher.forward(request, response);
36:     }
37:     protected void doPost(HttpServletRequest request,
38:         HttpServletResponse response)
39:         throws ServletException, IOException {
40:
41:         // リクエストパラメータの取得
42:         request.setCharacterEncoding("UTF-8");
43:         String syear = request.getParameter("year");
44:         String smonth = request.getParameter("month");
45:         int year = Integer.parseInt(syear);
46:         int month = Integer.parseInt(smonth);
47:
48:         // 入力値をプロパティに設定してカレンダーとスケジュールを表示
49:         CalendarScheduleHtmlBean cb = new CalendarScheduleHtmlBean();
50:         cb.setYear(year);
51:         cb.setMonth(month);
52:         cb.createCalendar();
53:         cb.createSchedule();
54:
55:         // リクエストスコープに保存
56:         request.setAttribute("result", cb);
57:
58:         // フォワード
59:         RequestDispatcher dispatcher =
60:             request.getRequestDispatcher
61:                 ("/WEB-INF/jsp/calendarScheduleHtml.jsp");
62:         dispatcher.forward(request, response);
63:     }
64: }

```