

```
Loading vc-cvs...
1 package caltool.view_ui;
2
3 import caltool.schedule.*;
4 import caltool.view.*;
5 import caltool.caltool_ui.*;
6 import mvp.Screen;
7 import java.awt.*;
8
9 /**
10 *
11 * Initial version of ViewUI class that constructs and composes its pulldown
12 * menu and some dialogs. Construction and composition of remaining View UI
13 * dialogs is forthcoming.
14 *
15 */
16
17 public class ViewUI extends mvp.View {
18
19     public ViewUI(mvp.Screen screen, View view, Schedule schedule,
20                 CalendarToolUI calToolUI) {
21         super(screen, view);
22         viewMenu = new ViewMenu(screen, view, this);
23         itemEditor = new ItemEditor(this);
24         appointmentEditor = new AppointmentEditor(screen, schedule, calToolUI);
25         meetingEditor = new MeetingEditor(screen, schedule, calToolUI);
26         taskEditor = new TaskEditor(screen, schedule, calToolUI);
27         eventEditor = new EventEditor(screen, schedule, calToolUI);
28         monthlyAgendaDisplay = new MonthlyAgendaDisplay(screen,
29                 view.viewMonth(), calToolUI);
30         appointmentsListDisplay = new AppointmentsListDisplay(screen,
31                     view.getLists(), calToolUI);
32     }
33
34     public Component compose() {
35         appointmentEditor.compose();
36         meetingEditor.compose();
37         taskEditor.compose();
38         eventEditor.compose();
39         monthlyAgendaDisplay.compose();
40         appointmentsListDisplay.compose();
41         return viewMenu.compose();
42     }
43
44     public ItemEditor getItemEditor() {
45         return itemEditor;
46     }
47
48     public AppointmentEditor getAppointmentEditor() {
49         return appointmentEditor;
50     }
51
52     public MeetingEditor getMeetingEditor() {
53         return meetingEditor;
54     }
55
56     public TaskEditor getTaskEditor() {
57         return taskEditor;
58     }
59
60     public EventEditor getEventEditor() {
61         return eventEditor;
62     }
63
64     public MonthlyAgendaDisplay getMonthlyAgendaDisplay() {
65         return monthlyAgendaDisplay;
66     }
67
68     public AppointmentsListDisplay getAppointmentsListDisplay() {
69         return appointmentsListDisplay;
70     }
71
72     protected ViewMenu viewMenu;
73     protected ItemEditor itemEditor;
74     protected AppointmentEditor appointmentEditor;
75     protected MeetingEditor meetingEditor;
76     protected TaskEditor taskEditor;
77     protected EventEditor eventEditor;
78     protected MonthlyAgendaDisplay monthlyAgendaDisplay;
79     protected AppointmentsListDisplay appointmentsListDisplay;
80 }
```