

```

1 /* ----- */
2 /* --      HTML Generator Class      -- */
3 /* --      creates dynamically HTML Output      -- */
4 /* --      ----- */
5 /* --      Thomas Jungmann thj@gmx.net      -- */
6 /* --      28th November 2000      -- */
7 /* --      ----- */
8 /* ----- */
9
10
11 ::CLASS HTMLgen PUBLIC
12
13 ::METHOD printHeader
14     parse arg title
15     sq = d2c(39)
16     say "content-type:text/html"
17     say
18     say "<HTML>"
19     say "<HEAD><TITLE>" || title || "</TITLE></HEAD>"
20     say "<BODY BGCOLOR=" || sq || "#D0D0D0" || sq || " TEXT=" || sq || "#006600" || sq || ">"
21
22 ::METHOD printNav
23     parse arg sid
24     say "<H1 ALIGN=CENTER>The Web Calendar</H1>"
25     say "<P>"
26     say self~hyperlink("calserv.cgi?action=overview&sid=" || sid, 'Current Month')
27     say "&nbsp;"
28     say self~hyperlink("calserv.cgi?action=newentry&sid=" || sid, 'New Entry')
29     say "&nbsp;"
30 --     say self~hyperlink("calserv.cgi?action=gotoform&sid=" || sid, 'Go To Month')
31 --     say "&nbsp;"
32     say self~hyperlink("calserv.cgi?action=logout&sid=" || sid, 'Logout')
33     say "<P>&nbsp;<HR>"
34
35 ::METHOD headline
36     parse arg text, hsize, align
37     if align = 'ALIGN' | align = '' then align = 'LEFT'
38     if datatype(hsize) \= 'NUM' then hsize = 1

```

```
39     return ("<H" || hsize || " ALIGN=" || align || ">" || text || "</H" || hsize || ">")
40
41 ::METHOD paragraph
42     parse arg text,align
43     if align='ALIGN' then align = 'LEFT'
44     return ("<P ALIGN=" || align || ">" || text || "</P>")
45
46 ::METHOD hyperlink
47     parse arg href,caption
48     sq = d2c(39)
49     return ("<A HREF=" || sq || href || sq || ">" || caption || "</A>")
50
51 ::METHOD tabdata
52     parse arg text,colour
53     if colour=0 then colour='#FFFFCC'
54     else colour='#FFFF99'
55     return ('<td bgcolor=" ' || colour || " valign="TOP" align="LEFT">' || text || '</td>')
56
57 ::METHOD fixedSpaceStart
58     return '<P><PRE>'
59
60 ::METHOD fixedSpaceEnd
61     return '</PRE>'
62
63 ::METHOD out
64     use arg text
65     say text
66     return
67
68 ::METHOD continueButton
69     use arg sid
70     sq = d2c(39)
71     say '<P><FORM ACTION=" ' || sq || 'calserv.cgi' || sq || ' METHOD="GET">'
72     say '<INPUT TYPE=" ' || sq || 'HIDDEN' || sq || ' NAME=" ' || sq || 'action' || sq || ' VALUE=" ' || sq || 'overview' || sq || '>'
73     say '<INPUT TYPE=" ' || sq || 'HIDDEN' || sq || ' NAME=" ' || sq || 'sid' || sq || ' VALUE=" ' || sid || '>'
74     say '<INPUT TYPE=" ' || sq || 'SUBMIT' || sq || ' VALUE=" ' || sq || 'Continue' || sq || '>'
75     say '</FORM>'
76     return
```

```
77
78     ::METHOD printTail
79         say '<P>&nbsp;'
80         say '<HR>'
81         say '<P>Go back to ' self~hyperlink('../logon.html','Logon-Page')
82         say "</BODY></HTML>"
```