

KOA201.scl				
Label	Playlist	Action	Parameters	Comment
1				KOA
2				Status scheduler
				Telefonie server
3				Martijn van de
				Runstraat
4				23 april 2003
5				
6				
7		COMPUTE	sys.KOA.1 = 1;	eerst status op 1
8		VARIABLES	msg; dummy; tab; logline;	
9		COMPUTE	tab = %chr(9);	
10		VARIABLES	status_0; status_1; status_2; status_3; status_4; status_5; status_6; status_7; status_8;	
11		RUN PROCEDURE	Run procedure at:[koa205]sys Return to line:ret	
12 RET				
13		VARIABLES	sig; source; sigID; status; counters;	
14				
15		CALL PROCEDURE	Call procedure at->:[koa205]log Parameters:'Start scheduler Telefonie- server ' Return->:RET1	
16 RET1				
17		DIALOG OUTPUT	Output:'vraag status op bij interface manager';	
18		COMPUTE	msg = 'STATUS_Q 1';	
19		SIGNAL SEND	Destination port:sys.koa.12 Message:msg On signal failed->:fail1	
20 INTON1		SIGNAL INT. ON	On signal received->:sig1	
21		DELAY	Delay Period (Sec):5	
22		SIGNAL INT. OFF		
23		BRANCH	Branch to:fail1	
24 SIG1		SIGNAL CHECK	If got signal, store message in:sig Store signal source in:source On signal received->: On NO signal received->:	
25		IF	%field(' ',1,sig) = 'STATUS_A' On True->: On False->:inton1	
26		COMPUTE	sys.KOA.1 = %val(%field(' ',2,sig));	status in het tweede veld
27		CALL PROCEDURE	Call procedure at->:[KOA205]event Parameters:'CLEAR_WHEN_SET','DIST','', was 'status ('+%str(sys.KOA.1)+') nu opgevraagd bij ' + %str(sys.KOA.12) Return->:RET11	clear alarm als het er
28 RET11				
29		BRANCH	Branch to:start	
30 FAIL1				
31				
32		CALL PROCEDURE	Call procedure at->:[KOA205]event Parameters:'SET_WHEN_CLEAR','DIST','', 'probleem met opvragen status bij ' + %str(sys.KOA.12)	zet alarm

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Label	Playlist	Action	Parameters	Comment
			Return->:RET10	
33	RET10	DELAY	Delay Period (Sec):5	
34		FINISH		straks maar week proberen
35				
36	START			
37	LOOP			
38		COMPUTE	!BGCOLOR = sys.KOA.1 + 3; dummy = 'status_' + %str(sys.KOA.1);	
39		COMPUTE	dummy = &dummy;	status beschrijving in dummy
40		DISPLAY STATUS	Display text:status: &sys.KOA.1 - &dummy	
41		COMPUTE	!DLG.OUTPUTTITLE = 'stembureau status' ' + %str(sys.koa.1) + ' - ' + dummy;	
42		DIALOG OUTPUT	Output:'main loop, stembureau status' = ' ; sys.KOA.1; ' - ' ; dummy	
43		SIGNAL INT. ON	On signal received->:sig	
44		DELAY	Delay Period (Sec):2	
45		BRANCH	Branch to:loop	
46				
47	SIG	SIGNAL CHECK	If got signal, store message in:sig Store signal source in:source On signal received->: On NO signal received->:loop	signaal uitlezen
48		COMPUTE	sigID = %field(' ',1,sig); dummy = %substr(sigID,1,6);	
49		IF	%pos(' ' + sigID + ' ', ' STATUS_Q STATISTICS_Q ') > 0 On True->:&dummy On False->:	
50		CALL PROCEDURE	Call procedure at->:[koa205]log Parameters:'onbekend signaal van ' + %str(source) + ' : ' + sig Return->:RET4	
51	RET4	BRANCH	Branch to:sig	
52				
53				
54				
55	STATUS			Status stembureau update
56		COMPUTE	status = %val(%field(' ',2,sig));	
57		CALL PROCEDURE	Call procedure at->:[koa205]log Parameters:'stembureau status update: ' + %str(status) + ' huidige status=' + %str(sys.KOA.1) Return->:RET2	
58	RET2			
59		IF	(status = 2) or (status = 6) On True->:LISTR On False->:	20-3-2003:gereed voor open/reopen?
60		CALL PROCEDURE	Call procedure at->:[koa206]list Parameters:counters Return->:confir	zet de tellers van deze node in lijst
61	LISTR	CALL PROCEDURE	Call procedure at->:[koa206]listR Parameters:counters Return->:CONFIR	tellers en reset

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Label	Playlist	Action	Parameters	Comment
62				
63				
64	RESET	RUN PROCEDURE	Run procedure at:[koa206]reset Return to line:confir	<i>tellers resetten</i>
65				
66	CONFIR	COMPUTE	sys.KOA.1 = status;	<i>registreer status in lokale SYS</i>
67		COMPUTE	MSG = 'STATUS_A ' + %str(sys.KOA.1) + ' ' + counters;	<i>beantwoord bericht</i>
68		SIGNAL SEND	Destination port:source Message:msg On signal failed->:fail2	
69	FAIL2R	BRANCH	Branch to:loop	
70				
71	FAIL2			
72		CALL PROCEDURE	Call procedure at->:[koa205]log Parameters:'FOUT: signal send naar poort ' + %str(source) Return->:fail2r	
73				
74				
75	STATIS			<i>Statistieken opvragen</i>
76		CALL PROCEDURE	Call procedure at->:[koa205]log Parameters:'getStatistics' Return->:RET6	
77	RET6	CALL PROCEDURE	Call procedure at->:[koa206]list Parameters:counters Return->:RET5	<i>tellers, 20-3-2003: NO RESET</i>
78	RET5			
79		COMPUTE	MSG = 'STATISTICS_A ' + counters;	<i>beantwoord bericht</i>
80		SIGNAL SEND	Destination port:source Message:msg On signal failed->:fail2	
81		BRANCH	Branch to:loop	
82				
83				
84				