

KOA215.scl				
Label	Playlist	Action	Parameters	Comment
1				
2				KOA project
3				TeleCats (FTB)
4				24-04-2003
5				
6				Verstuurd SOAP
7				berichten naar de VSL
8				dit script wordt op
9				een vrije poort
10				opgestart
11				V1 bevat het adres van
12				de aanvrager
13				V2 bevat het complete
14				ontvangen sign.
15		VARIABLES	Source; Signal; Request; Response; RespSignal; TMP;	
16		VARIABLES	LogLine; Dummy;	extra vars voor event logging
17		COMPUTE	Source = V1; Signal = V2;	
18	KOA210	COMPUTE	Request = %FIELD(' ', 1, Signal);	
19		CALL PROCEDURE	Call procedure at->:[KOA111]LOG Parameters:'Port ' + %STR(Source) + ' : ' + Request + ' " -> SOAP Gateway' Return->:RET0	
20		CASE BRANCH	switch:%UPPER(Request) case:'AREYOUTHERE_Q' ->:AREYOU case:'VERIFYVOTER_Q' ->:VERIFV case:'VERIFYCANDIDATE_Q' ->:VERIFC case:'VOTE_Q' ->:VOTE case: ->: else ->:	
21		CALL PROCEDURE	Call procedure at->:[KOA111]LOG Parameters:'Onbekend signaal ' + Signal + ' ontvangen van ' + %STR(Source) Return->:END215	
22				
23				-----
24	AREYOU			
25		CALL PROCEDURE	Call procedure at->:[KOA216]SOAP Parameters:'areYouThere', Response Return->:RET1	
26	RET1	IF	(%POS('FAIL', Response)=0) AND (%POS('ERROR', Response)=0) On True->: On False->:FAILED	

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Label	Playlist	Action	Parameters	Comment
27		COMPUTE	RespSignal = 'AreYouThere_A ' + Response;	
28		BRANCH	Branch to:SEND	
29	FAILED	COMPUTE	RespSignal = 'AreYouThere_A -2'	
30		BRANCH	Branch to:SEND	
31				
32				----- -----
33	VERIFV			
34		CALL PROCEDURE	Call procedure at->:[KOA216]SOAP Parameters:Signal, Response Return->:RET2	
35	RET2	IF	(%POS('<FAIL>', Response)=0) AND (%POS('<ERROR>', Response)=0) AND (%POS('<FAULT>', Response)=0) On True->: On False->:FAIL2	
36		COMPUTE	RespSignal = 'verifyVoter_A ' + Response;	
37		BRANCH	Branch to:SEND	
38	FAIL2	COMPUTE	RespSignal = 'verifyVoter_A -2 ';	
39		BRANCH	Branch to:SEND	
40				----- -----
41	VERIFC			
42		CALL PROCEDURE	Call procedure at->:[KOA216]SOAP Parameters:Signal, Response Return->:RET3	
43	RET3	IF	(%POS('FAIL', Response)=0) AND (%POS('ERROR', Response)=0) On True->: On False->:FAIL3	
44		COMPUTE	RespSignal = 'verifyCandidate_A ' + Response;	
45		BRANCH	Branch to:SEND	
46	FAIL3	COMPUTE	RespSignal = 'verifyCandidate_A - 2 ';	
47		BRANCH	Branch to:SEND	
48				----- -----
49	VOTE			
50		CALL PROCEDURE	Call procedure at->:[KOA216]SOAP Parameters:Signal, Response Return->:RET4	
51	RET4	IF	(%POS('FAIL', Response)=0) AND (%POS('ERROR', Response)=0) On True->: On False->:FAIL4	
52		COMPUTE	RespSignal = 'vote_A ' + Response;	
53		BRANCH	Branch to:SEND	
54	FAIL4	COMPUTE	RespSignal = 'vote_A -2 ';	
55		BRANCH	Branch to:SEND	
56				
57				=====
58	SEND			Verstuur antwoord terug naar de nodeV
59		CALL PROCEDURE	Call procedure at->:[KOA111]LOG Parameters:'SOAP Gateway " + %FIELD(' ', 1, RespSignal) + '" -> Port ' + %STR(Source)	

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Label	Playlist	Action	Parameters	Comment
			Return->:RETL1	
60	RETL1			
61		SIGNAL SEND	Destination port:Source Message:RespSignal On signal failed->:F_RESP	
62		CALL PROCEDURE	Call procedure at->:[130]EVENT Parameters:'CLEAR_WHEN_SET','TSM','TCN verstuurd naar ' + %STR(Source), 0,0 Return->:RETE1	
63		BRANCH	Branch to:END215	
64				
65	F_RESP	COMPUTE	V1 = 'Antwoord naar ' + %str(Source) + ' kon niet worden verstuurd!';	
66		CALL PROCEDURE	Call procedure at->:[130]EVENT Parameters:'SET_WHEN_CLEAR','TSM','TCN 0,0 Return->:RETE1	
67	RETE1	CALL PROCEDURE	Call procedure at->:[KOA111]LOG Parameters:V1 Return->:END215	
68				
69	END215	IF	%VAREXIST('KOA210') = 'Y' On True->:END210 On False->:	
70		ASSIGN PORTS	From port:%PORTNUM To port:%PORTNUM To run script:	Terminate script
71		FINISH		
72				dit wordt vanuit koa210 aangeroepen
73	DOSELF			als er geen vrije poorten zijn om
74		BRANCH	Branch to:KOA210	de soap call af te handelen
75	END210			
76		BRANCH	Branch to:[KOA210]SIGWAI	
77				