%%% This script is to determine the SSD adjustment in the Error task

'--------------------------------------------------------------------------

' Instance Declarations

'--------------------------------------------------------------------------

Dim SessionProc As Procedure

Dim Bloc1 As List

Dim TrialProc As Procedure

Dim GoNo As Slide

Dim GoNoEchoClients As EchoClientCollection

Dim GoNo\_State As SlideState

Dim GoNo\_SlideImage As SlideImage

Dim ITI As Slide

Dim ITI\_State As SlideState

Dim FineExp As TextDisplay

Dim Cue As Slide

Dim CueEchoClients As EchoClientCollection

Dim Cue\_State As SlideState

Dim Cue\_SlideImage As SlideImage

Dim Instructions As TextDisplay

Dim InstructionsEchoClients As EchoClientCollection

Dim StopSignal As Slide

Dim StopSignalEchoClients As EchoClientCollection

Dim StopSignal\_State As SlideState

Dim StopSignal\_SlideText As SlideText

Dim TextDisplay1 As TextDisplay

Dim TrialProc1 As Procedure

Dim Go As Slide

Dim GoEchoClients As EchoClientCollection

Dim Go\_State As SlideState

Dim Go\_SlideImage As SlideImage

Dim ErrorText As TextDisplay

Dim CorrText As TextDisplay

Dim TextDisplay2 As TextDisplay

Dim AnticText As TextDisplay

'--------------------------------------------------------------------------

' User Script

'--------------------------------------------------------------------------

Dim SSD as integer 'stop signal delay

Dim Leftover as integer

Dim SSDH as integer 'stop signal delay in high error condition

Dim SSDL as integer 'stop signal delay in low error condition

'''''''''''''''''''''''''''''''''''''''''''''

' InLine - InLine2 BEGIN

'''''''''''''''''''''''''''''''''''''''''''''

SSDL = 200

SSDH = 200

c.SetAttrib "Cue.OnsetDelay", Cue.OnsetDelay

c.SetAttrib "Cue.OnsetTime", Cue.OnsetTime

c.SetAttrib "Cue.DurationError", Cue.DurationError

c.SetAttrib "Cue.RTTime", Cue.RTTime

c.SetAttrib "Cue.ACC", Cue.ACC

c.SetAttrib "Cue.RT", Cue.RT

c.SetAttrib "Cue.RESP", Cue.RESP

c.SetAttrib "Cue.CRESP", Cue.CRESP

c.SetAttrib "Cue.Tag", Cue.Tag

'''''''''''''''''''''''''''''''''''''''''''''

' InLine - InLine7 BEGIN

'''''''''''''''''''''''''''''''''''''''''''''

if Cue.RT > 0 then

goto Anticipo

end if

'''''''''''''''''''''''''''''''''''''''''''''

' InLine - InLine3 BEGIN

'''''''''''''''''''''''''''''''''''''''''''''

if SSDL<0 then

SSDL=0

end if

if SSDH<0 then

SSDH=0

end if

if c.GetAttrib("Condition")=100 then

c.SetAttrib "SSD", SSDL

c.SetAttrib "Leftover", 1000-SSDL

end if

if c.GetAttrib("Condition")=200 then

c.SetAttrib "SSD", SSDH

c.SetAttrib "Leftover", 1000-SSDH

end if

GoNo.Duration = CLng(c.GetAttrib("SSD"))

StopSignal.Duration = CLng(c.GetAttrib("leftover"))

'''''''''''''''''''''''''''''''''''''''''''''

' InLine - InLine1 BEGIN

'''''''''''''''''''''''''''''''''''''''''''''

If c.GetAttrib("Condition")=100 then

if GoNo.ACC=1 then 'errore

SSDL = SSDL - 50

end if

end if

If c.GetAttrib("Condition")=100 and GoNo.ACC=1 then

goto Errore

end if

If c.GetAttrib("Condition")=100 then

if GoNo.ACC=0 then

SSDL = SSDL + 5

end if

end if

If c.GetAttrib("Condition")=100 and GoNo.ACC=0 then

goto Corretto

end if

If c.GetAttrib("Condition")=200 then

if GoNo.ACC=1 then

SSDH = SSDH - 50

end if

end if

If c.GetAttrib("Condition")=200 and GoNo.ACC=1 then

goto Errore

end if

If c.GetAttrib("Condition")=200 then

if GoNo.ACC=0 then

SSDH = SSDH + 50

end if

end if

If c.GetAttrib("Condition")=200 and GoNo.ACC=0 then

goto Corretto

end if

ITI.Duration = CLng(c.GetAttrib("DurITI"))

ITI.Run