Files required to run experiment:

Conditionalbranch.txt

Images required: (place in *Viewpoint* Images folder)

Gray.bmp (initial image)
pref1.bmp
pref2.bmp
pref3.bmp
red.bmp
blue.bmp

Images in picture list have the two ROI setup to vertically split the images. ROI then stored using menu item: File> Images > save Image ROI. When the images are then loaded the ROI data is loaded with them.

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State 0
Idle state

State 1
Present 1st picture in list for 5 seconds

State 2
evaluate fixation duration data

If picturelist is not finished

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If subject spends longer looking in ROI 1 goto state4

If subject spends longer looking in ROI 2 goto state 5

State 3
present blue.bmp

State 4
present red.bmp

If NO images remain in picturelist

State 5
close datafile

User input Fkey 9

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