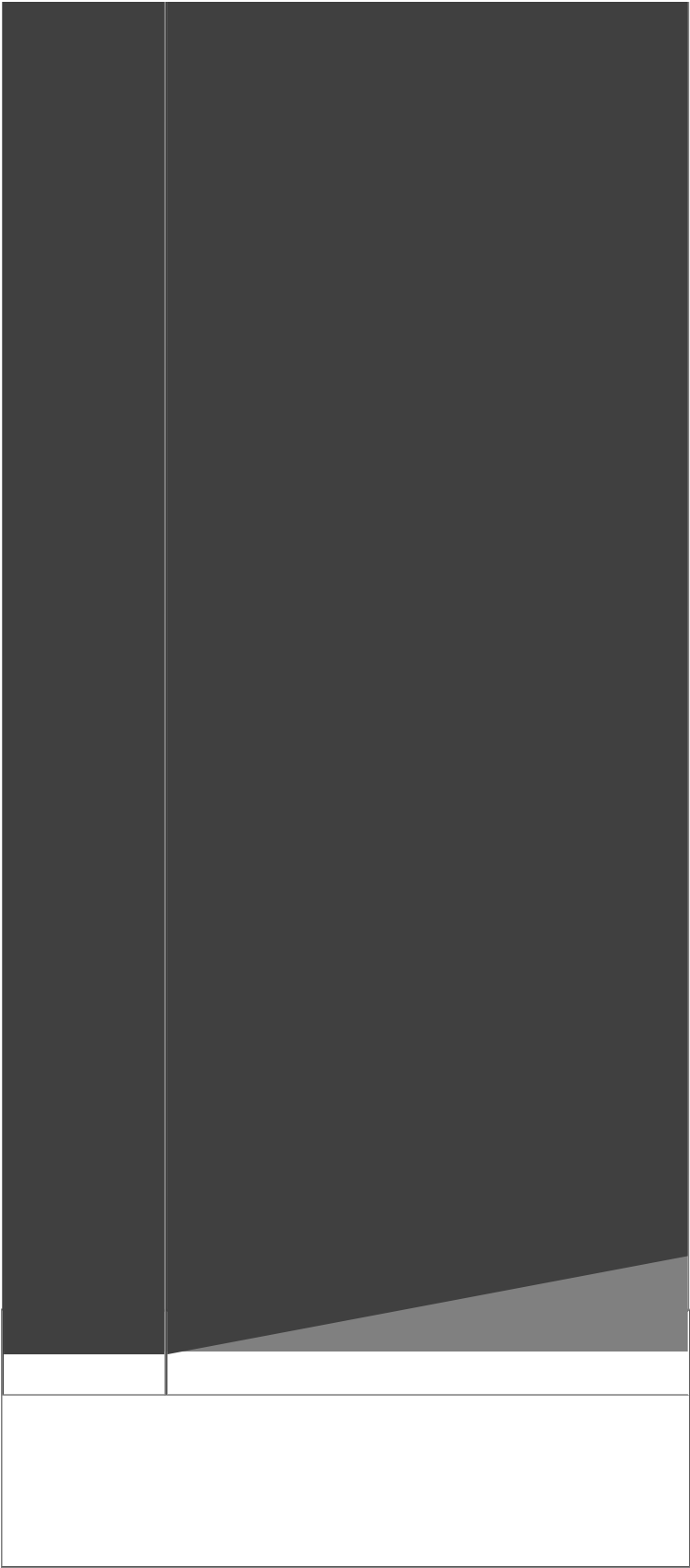**Internal Users who wish to make changes to the code**

You can use CVS to checkout a version that you can modify yourself.

If you want to make changes only

Note that this function returns right after it starts playing the sound (it does not wait until the sound finishes playing).

taskTemplate.m is an even more stripped down version of testExperiment.m that contains only the necessary essentials to start using the code (and everywhere there is a comment that begins with fix: you will need ET Q q 0.5788945 0 0 -0.578894518 14648.365 cm BT 16 0 0 -16 787 23445 24000 Tı

aeed   stamuli

- parameter.coherence = 0:

You can put your stimulus drawing routines in here. In this program, we

several contrasts inasts

Segment times

How to setup segment times

Each trial can be divided into multiple segments where different things happen, like for instance you might have a stimulus segment and response

screenUpdateCallback

Note

If you want to get other keys, rather than the defined keys 1-9, for example if you want the keypad numbers, you can override which keys will be checked with:

This is callj ET Q q 0.5788945 0 0 -0.5788945 18 19024.809 cm BT 16 vT 16 0c.809 cm BT 16 vT 16 0c(you want) Tj ET Q q 0.5788945 0 0 -0.5788945

say, to run for 4 blocks of trials and then stop. Or if you want to run for a specific number of trials and stop, then you can do:

which would run for 17 trials and stop. These

the appropriate place

The most important field of calib is the table field which holds the inverse lookup

Then, make sure you have a while loop around the updateTask call