

Experiment

DebugDataInfoCamerasSettings

Researcher:Participant:

MoogAudioVRTrialsControllerRunning

MoogTrialsExperiment

ConnectEngageParkGenerateGenerate test runStartResumeStopIntercomLeftCenterRightUpDown

Current vestibular angle: 8
Current visual angle: ~4
Trial number: 12/105

Answers graph

Warnings

Experiment

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AH_ResearcherName_UniqueAdditionalInfo

Heading discrimination template (HD)
2 interval template (2I)
Ambient audio template (AA)
EEG HD template (EH)

HD_ResearcherName_UniqueAdditionalInfo
selected protocol
2L_Alibaba_VisVest
hovered protocol
EH_Karni_AudioVestibular1

MoogAudioVRTrialsControllerRunning

Not operational
SubStateName1
SubStateName2
SubStateName3
TRY TO REPAIR

Partially operational
SubStateName1
Done

Unity view

EEG view

InfoAnswers graph

Warnings

Experiment

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ChosenProtocolNameUpdateSave as new

ALLVESTIBULARVISUALAUDIOOTHERSETTINGSTEST RUN

PARAMETER NAME	VALUE	UNITS	MIN VALUE	MAX VALUE	INCREMENT	MULTIPLIER	ALGORITHM	STEP TYPE
Adaptation angle	0	deg	-5	+5	5		static	linear
Heading direction	(-0.25, +0.25)	deg	(-0.125, +0.125)	(-16, +16)		0.5	within	log
Origin	(x: 0, y: 0, z: 0)	cm	(x: -8, y: 0, z: -8)	(x: 8, y: 0, z: 8)				
Play feedback sound	true	bool						
Delay between stop/start	2	sec						
Number of trials	105	int						
Stimulus type	Combined							
Stimulus choice	Random							

Protocol description:
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla arcu justo, ultrices nec malesuada eget, faucibus ac tortor. Pellentesque placerat sapien ac nisi consectetur viverra. Aliquam egestas sagittis dolor, eget congue nunc. Sed malesuada purus id libero lobortis, a scelerisque nisi malesuada. Sed tellus metus, lacinia sed ex ac, bibendum imperdiet erat. Maecenas a nunc augue. Integer a sapien ut magna porta pretium. Maecenas elit lorem, elementum sed condimentum eget, venenatis nec ipsum.

Global timeline

Total time: 12min 49sec
Total trials: 22
Status: not perfect
Defective trials: 1 / 22
Dangerous trials: 0 / 22

Trial data

22 / 22 LAST

Average Unity FPS: 90

Total time - Moog: **1102ms**

Total time - Oculus: **1006ms**

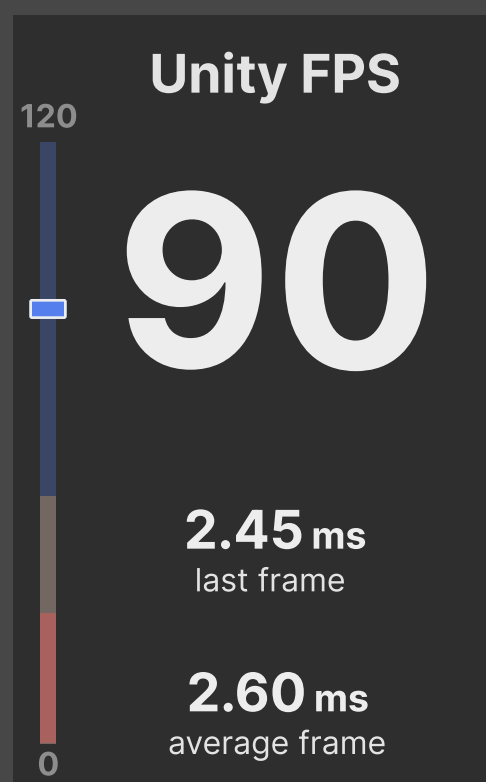
Trial status: **valide**

Answer get after: **1129ms**

Right answer: **left**

Received answer: **right**

Answer is correct: **false**



RESERVED

Daemons

Au Mo

- ⦿ AudioControl - SendConfigs
- ⊗ AudioControl - SomeResponseN...
- ⦿ AudioControl - StartInputInterc...
- ⊗ Moog - ResponseFromMoog

Infos

Memory	180MB
GC	14MB
Time working	42min

Test BTN 1

Test BTN 2

Open formatted JSON by clicking on daemon message

Theme palettes

Dark

Light

Custom

Configs

ON

Open second tab in second monitor

OFF

Accompany the error message with sound

ON

Save logs

OFF

Show config data in protocol table

OFF

Names are required

OFF

Add debug coordinates to data file

OFF

Microphones volume is changeable

OFF

Dev mode

Paths

Data

Audio clips

Devices

Microphones

Speakers

Controllers

Cameras

EEG

Light

Fan

Data

Protocols

C:\Users\UserName\PathToProtocolsFolder

Export data

C:\Users\UserName\PathToExportDataFolder

Logs

Questionnaires

Audio clips

Ping device

C:\Users\UserName\PathToAudioClip.mp3

Correct answer

C:\Users\UserName\PathToAudioClip2.mp3

<1x

>1x

Incorrect answer

C:\Users\UserName\PathToAudioClip3.mp3

Missed trial

C:\Users\UserName\PathToAudioClip4.mp3

Microphones

Rift audio

fifine Microphone

some random mic

Speakers

Oculus Virtual Audio Device

Realtek High definition Audio

Rift audio

Rift Virtual audio

Controllers

Keyboard

Gamepad (XBOX)

Gamepad (PlayStation)

Custom device (Cedrus RB-540)

Cameras

1

2

Front view (camera 1)



Side view (camera 2)



- Rec camera 1
- Rec camera 2
- Rec all

☒ ON Rec with audio

add option to update application: btn that calls to daemon that downloads new version (release only) from git and resrart the app

[Link to documentation](#)

Info how to use (and move app to other PC)

contacts (of programmer or smth like that)

Info about format of 'ExportExperimentData'
rules for naming protocol

link to GIT

instructions how to use MOOG

safety instruction with emergency phone numbers (maybe even with real internet phone call to 7777 for example)

questionnaires are saved in corresponded folder (and if weren't any errors -- there will be a link in experiment.zip to it)

researcher notes better to leave right before saving all experiment data to zip (in case of error it may be erased)

