

Experiment

Debug

Data

Info

Cameras

Settings

Researcher:

Participant:

Moog

Audio

VR

Trials

Controller

Running

Unity view

Current vestibular angle: 8

Current visual angle: -4

Trial number: 12/105

Info

Answers graph

Warnings

Moog

Trials

Experiment

Connect

Engage

Park

Generate

Generate test run

Start

Resume

Pause

Stop

Intercom

Left

Center

Right

Up

Bottom

Global timeline

Total time: 12min 49sec

Total trials: 22

Status: not perfect

Defective trials: 1 / 22

Dangerous trials: 0 / 22

Trial data22 / 22LAST

Average Unity FPS: 90

Total time - Moog: 813ms

Total time - Oculus: 1006ms

Trial status: valide

Answer get after: 1129ms

Right answer: left

Received answer: right

Answer is correct: false

150

Unity FPS

90

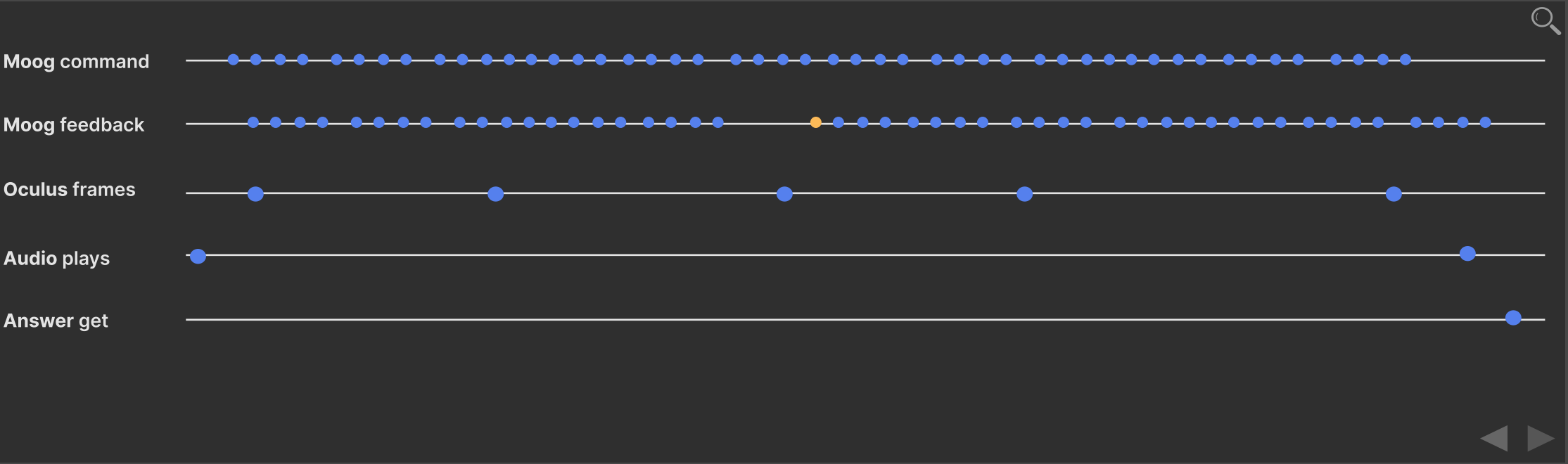
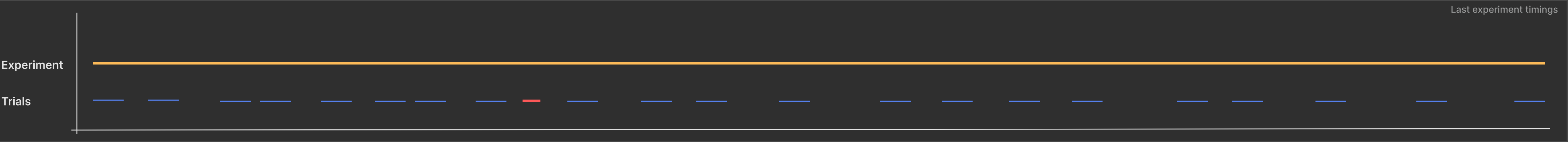
2.45 ms

last frame

2.60 ms

average frame

0



Devices

Camera (1)Camera (2)

Cedrus (participant)Gamepad (participant)UI (researcher)Keyboard (researcher)

Mic (researcher)Mic (participant)Sound (researcher)Sound (participant)Sound 2 (participant)

Daemons (2)

↑ AudioControl

↓ AudioControl

↑ AudioControl

↓ AudioControl

↓ MoogControl

Diff. info

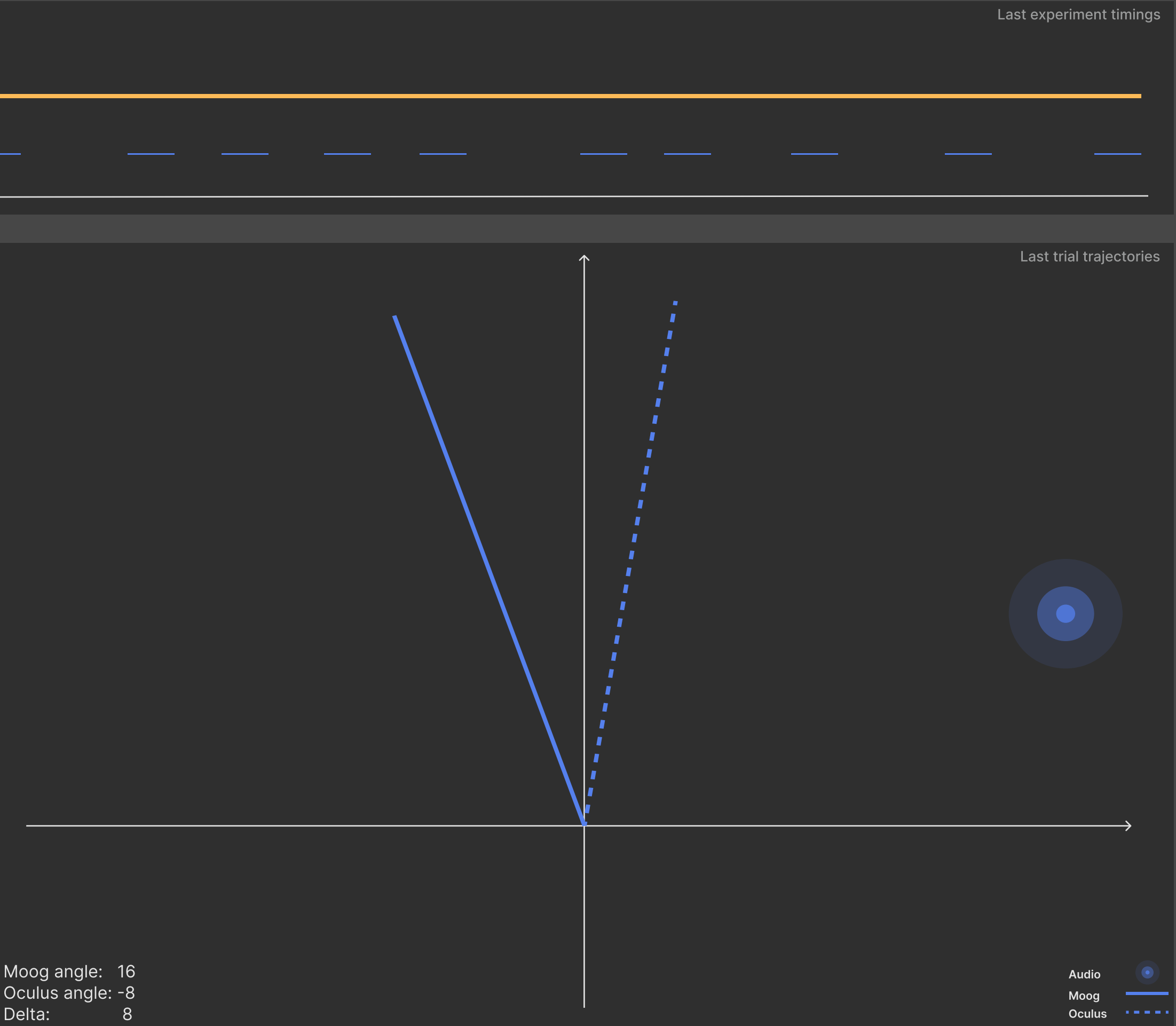
Memory180MB

GC14MB

Time working42min

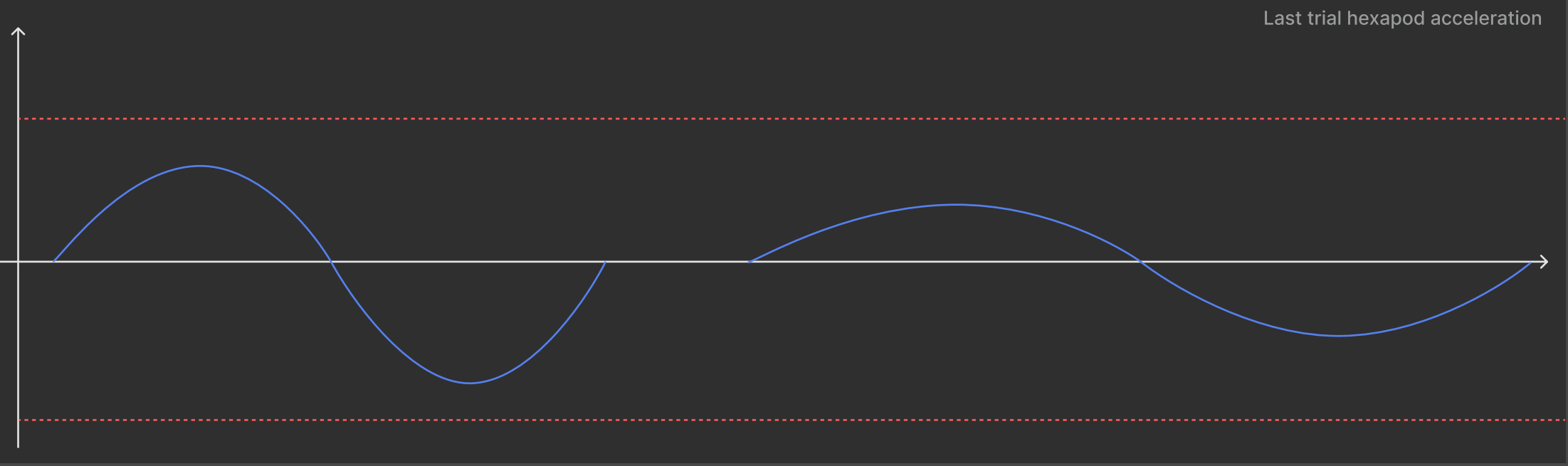
Test BTN 1

Test BTN 2



>>>

Console



Themes palettes

Dark

Light

Custom 1

Custom

Modules

ON

Unity window

OFF

EEG window

ON

Graph window

ON

Info window

ON

Warnings window

ON

Controller

ON

Statuses

ON

Names inputs

ON

Intercom

Configs

ON

Open second tab in second monitor

OFF

Debug in real time

OFF

Record experiment on camera(s)

OFF

Accompany the error message with sound

OFF

Trajectory graph in 3D (default is 2D)

ON

Save logs

OFF

Allow use controller from UI

OFF

Auto Engage for Moog

OFF

Show permanent data in table

OFF

Names are required

OFF

Add debug coordinates to data file

Directories paths

Protocols	C:\Users\UserName\PathToProtocolsFolder	Open
Export data	C:\Users\UserName\PathToExportDataFolder	Open
Logs		Open
Questionairs		Open

Devices

Mic (here)

Mic (there)

Speaker (here)

Speaker (there)

Camera 1

Camera 2

Controller

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)

“watch INFO section for code examples for data analysis”

table with all experiments (one big json with PROTOCOL, TIME/DATE/NAME, RESULTS)

option to open via DEBUG tab

ChosenProtocolName▼

Update

Save as new

ALL	VESTIBULAR	VISUAL	AUDIO	TEST RUN	OTHER			
PARAMETER NAME	VALUE	UNITS	MIN VALUE	MAX VALUE	INCREMENT	MULTIPLIER	ALGORITHM	STEP TYPE
Adaptation angle	0	angle	-5	+5	5		static	linear
Heading direction	(-0.25, +0.25)	angle	(-0.125, +125)	(-16, +16)		(0.5, 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:

sdfhk sdfhf adshg fsdjla jsdljlsd c, lsd sdjb sjgh slsld,c sjd vd jld flasd lf sldfliksdh jd dsh d ljd d,nb n,b d vjhdfi ljh jlisdaghjlghljkadf lhla ghladf lad ladg hadl ladg dgfh jkafga kjafg a kafg ahgka jasfg kasdhgf ahdgf asdf dlhfuy lasdghdaj;aigy akdjgh;adjkgk;fg dhagjkladfghgvjadfhghadjk adhgyadhgyadhla hgdfjlahgjkadhgkldja jak sdfghjlagh alghladfhgij aghddfjkagjad ladjfhgdfjklagh;djkgh;l asdjlgkdhalgkj hdjklag e3rt634788 ghkladafghadfuhg.

