

OpenSesame workshop University of Leiden

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OpenSesame workshop Leiden

Who are we



Lotje

PhD in cognitive psychology

Sebastiaan

PhD in cognitive psychology

Lecturer at the University of Groningen

Developer of OpenSesame





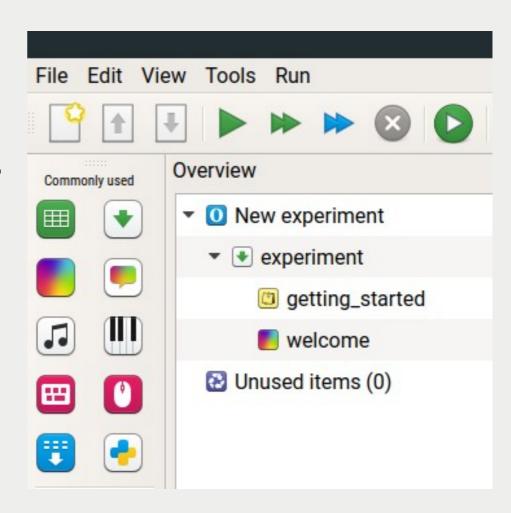
Program



- Today
 - Introduction
 - Tutorial 1: An animal experiment
 Break
 - Extra assingments Tutorial 1 or Tutorial 2: Gaze cuing or Working by yourself
- Tomorrow:
 - Running experiments online
 - Making sense of output files
 - More time to work on your own research



- A graphical experiment builder
- Drag-and-drop, pointand-click
- Complement with Python scripting
- (Or JavaScript)





- Open source
 - Publicly available
 - Everyone can contribute
 - Community-oriented
- Free





- Cross platform
 - Windows
 - Mac OS
 - Linux
- Online





- Fits many types of research
 - Social psychology
 - Neuropsychology
 - Questionnaires
 - Eye tracking
 - Neuroimaging
 - Clinical applications
 - Psychophysics

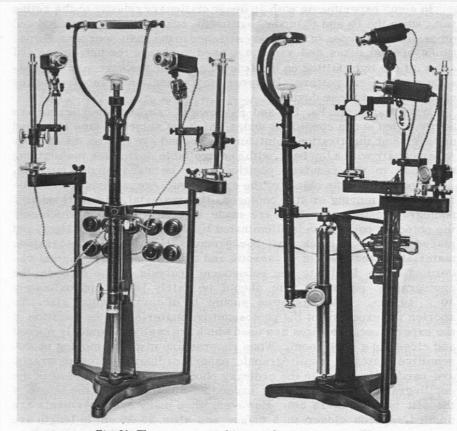


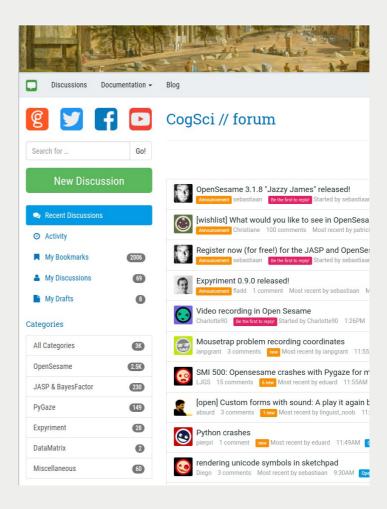
Fig. 21. The apparatus used in recording eye movements.

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Support



- Documentation
 - https://osdoc.cogsci.nl/
- Community
 - https://forum.cogsci.nl/





Let's go