

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

FreemoVR

RRID:SCR_021601

Type: Tool

Proper Citation

FreemoVR (RRID:SCR_021601)

Resource Information

URL: https://github.com/strawlab/freemovr_engine

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Description: Software tool as virtual reality engine built on ROS and OpenSceneGraph. Perspective correct Virtual Reality for freely moving animals engine. Used for multicomputer realtime tracking and display with goal of being useful for scientific studies of vision and behavior. Part of FreemoVR system.

Synonyms: freemovr_engine

Resource Type: software resource

Defining Citation: [DOI:10.1038/nmeth.4399](https://doi.org/10.1038/nmeth.4399)

Keywords: Virtual reality engine, ROS, OpenSceneGraph, OpenBehavior

Availability: Free, Available for download, Freely Available

Resource Name: FreemoVR

Resource ID: SCR_021601

Alternate URLs: <https://edspace.american.edu/openbehavior/project/freemovr/>

License: Apache License

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260905T132943+0000

Ratings and Alerts

No rating or validation information has been found for FreemoVR.

No alerts have been found for FreemoVR.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.