

# Participating in an OMM experiment

## Step 1: Install OpenSesame

Visit <https://osdoc.cogsci.nl/download> and download the latest version of OpenSesame for your operating system. OMM requires OpenSesame 3.3.X or later.

## Step 2: Install the OMM extension

Start OpenSesame and open the console (Ctrl+D). In the console, enter the command below. This will install the OMM extension for OpenSesame (in such a way that it does not require administration privileges on Windows).

```
Python (1)
Jupyter QtConsole 4.6.0
Python 3.7.6 | packaged by conda-forge | (default, Jan 7 2020, 21:48:41) [MSC v.1916 64 bit (AMD64)]
Type 'copyright', 'credits' or 'license' for more information
IPython 7.12.0 -- An enhanced Interactive Python. Type '?' for help.

In [1]: !pip install opensesame-extension-omm --user
```

After a few seconds, you should see a message in the console indicating that the installation was successful. Next, close and restart OpenSesame.

## Step 3: Configure the OMM extension

In OpenSesame, you can open the OMM extension through Menu → Tools → OMM.

### OMM Client

Start a session

Server:  Port:  ✓

Identification method:

Backend:

Display resolution:  x  ☒ Fullscreen

Local log file:

Fallback experiment:

YAML data:

Open a template experiment

In the control panel that appears, enter the following information:

- Port: 4000
- Server: omm.cogsci.nl
- Backend: legacy
- Display resolution: [should match the resolution of your display]
- Fullscreen: enabled

Next, press the green Play button.

## **Step 4: Enter your participant id**

When the experiment starts (and again at the start of each session), you will be asked to enter your participant id. You should have received a participant id from the researcher. Enter your participant id and press Return to start the experiment.