Updated (17/12/2018)

Instruction on how to run experiment.

Simple way to run an experiment

There are different ways to run experiment with Otree. The simplest way is just to ask participant to click one Sudoku links and proceed to the experiment pages. After finished download data as showed above. However this approach does not allow experimenter to monitor the progress of participant in real-time. For example, if experimenter wants to know the price a participant provided, he/she have to download the data and check, which can be inconvenient and inefficient.
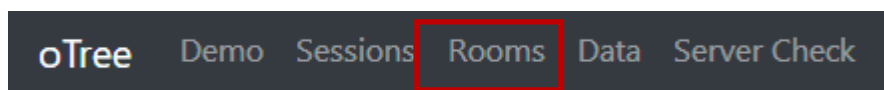
Create a "Room" to run experiment.

In order to enable experimenter to monitor the progress of the experiment, a room can be create for each experiment.

Step 1: click the "Rooms" in the head bar.

When you click on the panel for the first time you need to log in to gain access. The log in information is:

Username: **admin**, Password: **Monash2018**.

Step2: Choose which experiment you want to run (Sudoku-1 or Sudoku-2),

Enter the number of participants, click Create:

Room: Sudoku Experiment

Create a new session

Session config:

Sudoku-1 ▾

Number of participants

20

Must be a multiple of 1

Create

Stpp3: then you will have a link, you can give this link to all the participants to visit. Note, the experimenter should not click on that link.

Sudoku-1: session 32x2hn4h

📌 Description   🔗 Links   ✏ Edit   👁 Monitor   📋 Data $ Payments

This session is taking place in the room Sudoku Experiment.

Persistent URLs

These URLs will stay constant for new sessions, even if the database is recreated.

Room-wide URL

Here is the room-wide URL anyone can use. Don't use this link when testing in multiple tabs on the same browser, because all tabs will be assigned to the same participant, using a cookie.

https://sudoku-exp.herokuapp.com/room/Sudoku/

Single-use links

Below are single-use links for this session only. You can use these in the event that you need to open (or re-open) a specific participant's link.

Show/Hide

Step 4: Once participant visit the link, they will start the experiment, and the experimenter can then click "Monitor" or "Data" to view the process and data of this experiment.

📌 Description   🔗 Links   ✏ Edit   👁 Monitor   📋 Data $ Payments

The "Monitor" is to monitor at what stage the participant are at

The "Data" is to view the data of the current experiment in real time.

Note, if participants accidentally closed the page, ask them to restore the page, or simply revisit the link.

View form "Monitor tab:

	Description	Links	Edit	Monitor	Data	Payments		

ID in session	Code	Label	Page	App	Round	Page name	Status	Time on page
P1	1tavk7g5		2/15 pages	sudoku	1	Questions	Playing	2 min ago
P2	qpdmguka		1/15 pages	sudoku	1	Welcome	Playing	4 min ago
P3	r5r1lfef		1/15 pages	sudoku	1	Welcome	Playing	3 min ago

View form "Data" tab:

Sudoku-1: session 32x2hn4h

	Description	Links	Edit	Monitor	Data	Payments

demo1 button sequence	demo2 button sequence	age	gender	sudokoHobby	wordNumberHobby	payoff	Group id in subsession	Subsession round number
		22-23	גבר	לעתים קרובות	לעתים קרובות	0	1	1
		ומעלה 26	אישה	אף פעם לא	אף פעם לא	0	1	1
						0	1	1
						0	1	1
						0	1	1
						0	1	1
						0	1	1
						0	1	1
						0	1	1

You can download data in Excel or CSV format here.

Step5: After the experiment is done, click the "Rooms" in the head bar again, and close the room.

Room: Sudoku Experiment

Go to active session.

Close this room

Persistent URLs

These URLs will stay constant for new sessions, even if the database is recreated.

Note, you don't need to download the data at this stage, data will be saved on the server and can be download in one goal after all experiments finish.