**Experiment running instruction on oTree Hub**

**(Using Volunteer Dilemma as an Example)**

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**STEP 1: Create a experiment session on oTree Hub**

Go to <https://www.otreehub.com/> and login with your oTree Hub account. If you don’t have a existing account, you need to register first.

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Click **oTree Studio** for session construction.

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Add a project in your oTree Studio and click into it.

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Choose “Apps” section and click “+App”, choose “Volunteer Dilemma” from the existing public projects to add.

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Choose ”Session configs”, click “+ session config” to add a new session.

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Then click “Volunteer dilemma” you just created to add this app your session.

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Choose “Download”, click “Download .otreezip” to download the zip file of your newly created session.

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**STEP 2: Put your oTree experiment on the Heroku online server**

Go back to your oTreeHub main page, choose Heroku server development.

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The page will show that you need to create your Heroku account. Follow the instruction shown on the page, go to the link provided to sign up a Heroku account, then add a credit card as instructed to activate your account so that a Heroku server could be successfullt connected.oneGraphical user interface, text, application, email

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Once connected to Heroku server successfully, the Heroku server development page will show your sites, click “register” to register your site.

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Choose “Register as Public” to register for free.

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After registering, your site will become active, click “Deploy” and upload the session zip file you just downloaded.

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Wait for 1-2 minutes, and you will see your build succeeded, suggesting that you have already uploaded your session file successfully.

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Then, click “Configure” to configure your papertrail.

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After finishing configuring, click “Reset database” to refresh your sites, you can do it every time you change your session file.

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Then, open your app using the link provided.

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STEP 3: Create sesssion, change the session settings and send out the link for play.

Once move to your session site page, click the “Sessions” on the black bar to create a session.

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Click create new session for creation

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Choose your session config (the one you justed created and downloaded) and set the number of participants, which will be the **maximum** number of participants in your experiment, then click “Create”.

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The your session page will show up, you could use the links given in “Links” section for invitation.

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Also, you could monitor your participants status in the “Monitor” section.

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