A really complex oTree experiment.

Juan Cabral - jbc.develop@gmail.com

Jan, 2018

A really complex oTree experiment.



- Open your console (Powershell, terminal, or any flavoured python console)
- Open an editor (PyCharm, SublimeText, Kate, Atom...)
- ► Follow Me!

The Professor Smith



OCCAM'S PROFESSOR

"WHEN FACED WITH TWO POSSIBLE WAYS OF DOING SOMETHING, THE MORE COMPLICATED ONE IS THE ONE YOUR PROFESSOR WILL MOST LIKELY ASK YOU TO DO."

The Professor Smith ask for a simple oTree experiment



- ▶ The task you are asked to work on is a transcription task.
- There will be a series of random characters (letters and numbers) that appear on your screen, which must be typed into the provided space.
- ▶ The user must write 100 transcriptions in 60 seconds.
- ► The program must only change to the next text when the Levenshtein-distance of the transcription and the original text is < 10</p>
- ▶ We pay \$1 for every response.

The Professor Smith ask for a simple oTree experiment



- ► The final payoff are the average of the payoff of all the users.
- ightharpoonup Every text must be different to the others by the LD >=10
- And must be pretty!.
- ...and secure.

The Professor are not impressed

► Mmmmm... i want the random text to be... mmmm 5 random english words.

Grad School:









WWW. PHDCOMICS. COM

The Professor are (un)happy

► The text to copy must be an image. So the user can't copy paste.



The Professor rewards you with more work.

- ▶ We need a form to confirm that the uses accepts our policies.
- ▶ And I want to know the gender of the users.



References

http://otree.readthedocs.io/en/latest/