

Before the experiment:

- Assign the participant a number. Participant numbers should either be given out serially or picked at random.
- Consult the table below to determine the task order, and which task to do with the checker. Divide the participant number by 4 and take the remainder, and use it to index the table. Print out the appropriate instruction forms.

Participant Number	First Task	Second Task
0	Task A with OCC	Task B without OCC
1	Task A without OCC	Task B with OCC
2	Task B with OCC	Task A without OCC
3	Task B without OCC	Task A with OCC

- Print out a copy of the informed consent form.
- Bring a pen

At the experiment:

- Introduce yourself to the subject and then provide them with a copy of the informed consent form and a pen
- Give them as much time as necessary to read and sign the form. If they do not want to sign, end the experiment.
- Let them know that you're going to stay and time them, but that you cannot answer any questions once the task begins.
- Ask if they have any questions now, and answer them.
- Provide the instructions for the first task (could be A or B, depending on configuration).
- When the participant signals that the code builds correctly and they are ready to start the task, start the timer.
- When the participant signals that they are finished, stop the timer and record the result. Ask them to create a zipfile containing the entire project directory, and send it to you.
- Give the participant an option to take a short break.
- Provide the instructions for the second task (could be A or B, depending on configuration).
- When the participant signals that the code builds correctly and they are ready to start the task, start the timer.
- When the participant signals that they are finished, stop the timer and record the result. Ask them to create a zipfile containing the entire project directory, and send it to you.
- Give the subject a link to the after-experiment survey. Answer any questions they have as they fill it out.

- After they have finished, give them the debrief and answer any questions they have about the experiment itself.
- Thank them for their time.