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Crowd Microservices

Goal of the study is evaluating Crowd Microservices IDE, we do not want to evaluate your skills, our focus is only on the performance of the Crowd Microservices. You can use Google if you have problem while you are programming. The study will be conducted entirely remotely over the Internet.

In this study, you will 1) watch and read a series of tutorials to learn how to use a new type of programming environment, 2) use the environment to complete a series of programming tasks, and 3) answer questions about your experiences working in the new programming environment.

## Before getting started

### You will need to use the Chrome browser to use the programming environment, so please install the Chrome browser if you do not have it.

### You may want headphones to watch the tutorial videos.

## Study steps

### Login to the programming environment: [link]

### Carefully watch the tutorial video and description on the welcome page to understand how to use a new programming environment that you will be using throughout the remainder of the study. It is important to watch the whole tutorial video, as it explains how to use several new features of the programming environment you will be using.

### Click on the Get Started button to open the programming environment, which will open a second series of tutorials. Read Tutorials 1 – 6.

### Program! Click on Fetch a microtask at the bottom of the environment to get a new microtask. Once you finish the microtask, get the next one by again clicking Fetch a Microtask. You’ll have until [time] to program.

### At [time], the programming portion of the study will conclude (we’ll send a you a reminder email). At this point, you should fill in the post-task survey to let us know about your experiences: <https://docs.google.com/forms/d/e/1FAIpQLSezpoP1yjMbyNopneYw7Lq1WHo5hPDHSY9vNu05SOJJm873Mw/viewform>