

## **Prerequisites**

**Browser:** Google Chrome Version 80.0.3987.163 (Official Build) (64-bit)

**Necessary programs:**

- npm 6.14.2
- yarn 1.22.4

**Installed Libraries:**

- Described in the repository project.json:
  - Babel
  - Parcel-bundler
  - Typescript
  - etc.

## **Environment Setup**

**OS:** Ubuntu 18.04 LTS

**Environment Variables:** None

# Tests

## Before Testing

Make sure that the webserver is running for any test to successful. To start the server, run:

```
> yarn start
```

From the project's root directory. This will start a local web-server at

```
localhost:1234
```

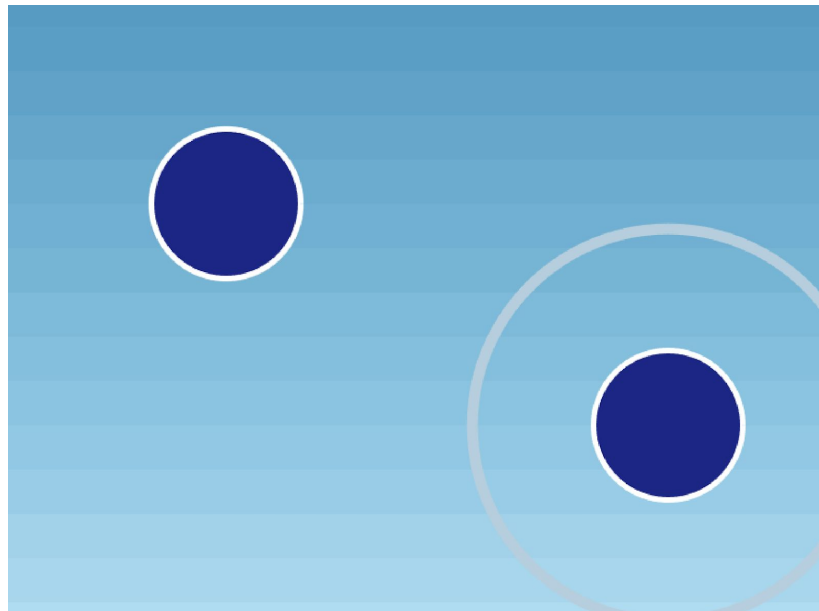
if the port is available. If not, the correct port will be printed out on the console. Then, go to the following links and you should see the posted images.

## Website Testing

1. Visit <http://localhost:1234/>:



2. Clicking on the screen starts the 'game':



3. The larger gray circles should approach the circumference of the smaller blue circle. And clicking the darker blue circles should play an audio cue with little to no latency.