

When user select its option then the **computer microservice** is called to get **Computer Random Value** is get from and the value of both computer and user is transferred to the **user microservice**, then we will get result and this will be shown in the frontend.

Frontend(React):

The frontend with name stonePaperScissor is run on localhost:3000

Microservices:

- 1. Computer: This microservice is to generate the random computer choice. (node index.js) to run the server
- **2. User**: This microservice take Two values (user value, the value which the user choose from frontend and at the same time computer random value which it get from computer microservice) and then it send the result to the frontend.

(node index.js) to run user server

TEST:

I have created postman collection for the testing, File name with "Test cases"

Cases included:

- 1. Tie match:
 - 1. Include all the test cases which results in tie like
 - 1. Stone == Stone
 - 2. Paper == Paper
 - 3. Scissor == Scissor
- 2. Computer as winner:

Included all the cases in which the computer wins

3. User as winner:

Included all the cases in which the user wins