Interview

**How should the game work?**

You are supposed to make gestures in front of the camera which the program will recognize the gesture after which it will get a random value corresponding to rock / paper / scissors. After picking a random value it will compare your value with the generated value and see who gets a point. It will ad the point to the person who won and checks if the point amount is 3 if not it will repeat. If the score hits 3 it will congratulate the winner and counts down to a shutdown of the program.

**How can the program know what kind of gesture you’re making?**

By using the library “Open CV” it will run through the code and compare your camera feed with the code and find a similar result.

**How does the program know if your webcam is active?**

if your webcam is active it will give an input, if this input is missing the program will give an error.

**What happens if you win / lose?**

After hitting a score of 3 it will congratulate the winner and give a count down to shutdown of the program.

**If you have a different skin tone will the program still work?**

It should work with different skin tones, if it doesn’t than you will need to tweak your lighting or wear something like gloves.