**Mock project; Rock, Paper, Scissors**

**Specification**

The tools that we will be using for this project will be a language that has a socket library, such as *C#*, *Java* or *Python*. We will also need to use a GUI library as we will be creating this as an application instead of a web app. The reason for making an application instead of a web app is because the app should be accessible offline and we as the programmer will have more freedom with the application. A disadvantage to making an application is that we will have to increase security on the app. This can be done with obfuscation and by encrypting socket streams with end 2 end encryption or key encryption.