Hanabi C++ Game

Brandon Tang

Low Priority Items:

- Input validation on the name of players
- If anyone leaves on read, the server crashes. write a seperate function that reads from socket and returns a std::optional<std::string> so we don't have this kind of behavior

References:

• https://www.codeproject.com/Articles/1264257/Socket-Programming-in-Cplusplus-using-boost-asio-T