Network protocol

This document lists all network protocol commands that are used for the project and will be completed as we go.

Basic structure of command: COMMAND§Option§Argument1§Argument2...

Command is always an all-caps 5-letter word, while option allows the program to use the same command for similar actions. While there is only one option per command until now, further ones will be added.

Example: PRINT§Terminal§Welcome to Skip-Bo

This command asks the receiving client to print "Welcome to Skip-Bo" on its terminal.

Section	Command	Option	Arguments	
General	PRINT	Terminal	String message	prints ,message' on receiver's terminal
Lobby	SETTO	Nickname	String nickname	sets name of new player to ,nickname'
	CHNGE	Nickname	String nickname	changes name of sending player to ,nickname'
	LGOUT	-	-	from client: logout request to server, from server: logout confirmation to client
Chat	СНАТМ	Global	String message	sends ,message' to write on the global chat