

WHOISUP		
Target	Server	
Description	Connexion to the server. All connected machine will received a WHOISUP response from the server with the list of connected machine.	
PARAMS		
Name	Type	Description
pseudo	string	pseudo of the machine
ip	ip	the machine as a sockect listen on this ip address
port	integer	the machine as a sockect listen on this port
OPTIONS		
Name	Type	Description
-	-	-
RESPONSE		
META		
Key	Type	Description
sessionID	string	session id provide by the server. Use to identify the machine for the server.
machineID	integer	id of machine provide by the server, could change after each connexion
nb	integer	Number of results
READ		
Key	Type	Description
machineID	integer	machine id
pseduo	string	pseudo of the machine
ip	ip	the machine as a sockect listen on this ip address
port	integer	the machine as a sockect listen on this port
ERROR		

IAMDOWN		
Target	Server	
Description	Disconnect the machine. All connected machine will received a WHOISUP response from the server with the list of connected machine.	
PARAMS		
Name	Type	Description
sessionID	string	Session id received from the commande WHOISUP.
OPTIONS		
Name	Type	Description
-	-	-
RESPONSE		
META		
Key	Type	Description
processed	boolean	1 = success / 0 not processed
READ		
Key	Type	Description
-	-	-
ERROR		
Key	Type	value
LABEL	string	NO_VALID_SESSION
CODE	integer	56

SAY		
Target	Machine	
Description	Send a message to another machine using the socket (listen) of the machine.	
PARAMS		
Name	Type	Description
macineID	integer	My machine ID. identify the sender of the message
message	string	The message
date	timestamp	Current time
OPTIONS		
Name	Type	Description
-	-	-
RESPONSE		
META		
Key	Type	Description
date	timestamp	
message	string	
machineID	integer	
READ		
Key	Type	Description
-	-	-