readme.md 1/7/2020

Client-Server-Connection

Class RaspyConnection

Methods

init()

- addr
- port
- socket

start_server(addr, port)

- socket.bind(addr, port)
- listen = true
- socket_list [socket]

start_client(addr, port)

- socket.connetct(addr, port)
- socket_list [stdin, socket]

receive_data()

- notified_sockets = select(socket_list)
- for each notified socket:
 - if: new client? add.
 - else if: stdin? send(input)
 - else: notified_socket.recv()
 - image
 - test
- · return received data list

send_data(data, datatype)

- sender_sockets = select(socket_list)
- for each sender_sockets:
 - send image
 - send text

end_connection

- · socket.shutdown
- · socket.close