
FastChat Documentation

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BALANCER

1.1 balancer module

`balancer.handle_client(sock)`

Handles a client and give it a server it should send its next message to.

Parameters `sock` (*socket*) – The socket of the client.

`balancer.receive_client()`

Receives clients and makes threads of handle function for each client.

`balancer.return_server(strategy)`

Returns a server based on a strategy which is a command line argument to the program

Parameters `strategy` (*str*) – The strategy for load balancing namely random, round robin, minimum load.

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