

event_dispatcher

event_handler

async_socket

opt

[usage of register fd for an event]

execute

loop

[until data is sent]

send next part of data

opt

[EAGAIN]

register fd for a WANT_WRITE event

register fd for write

return

return

opt

[event WANT_WRITE]

continue execution

loop

[until data is sent]

send next part of data

opt

[EAGAIN]

register fd for a WANT_WRITE event

register fd for write

return

return

event_dispatcher

event_handler

async_socket

