cl http::http session base + ~http session base() + run() + getPort() std::enable shared + setBody() _from_this< ssl http + setHeaders() session > # on_resolve() # fail() # on connect() # on write() # on read() # on handshake() # on shutdown() cl_http::ssl_http_session **kPort** onResponse resolver stream buffer req_ res + ssl http session() + ~ssl_http_session() + run() + getPort() - on resolve() fail() on connect() - on handshake() on write() on read() - on shutdown() setBody() setHeaders() appendToHeader()