

Project Proposal

Multi-Threaded Ping Pong Chat Application with Relay Server

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Parallel & Distributed Computing

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Multi-Threaded Ping Pong Chat Application with Relay Server

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Abstract:

We will be creating a ping pong chat application with client-server architecture, this ping pong chat application will have a server side which will initiate the chat and a client side which will give the replies, this client-server architecture will also have a relay server which will keep a log of the chats happening between the client and the server, and also this relay will work as a VPN as it will have its own IP address. All of this will be done multi-thread structure as it will make the application parallelly.