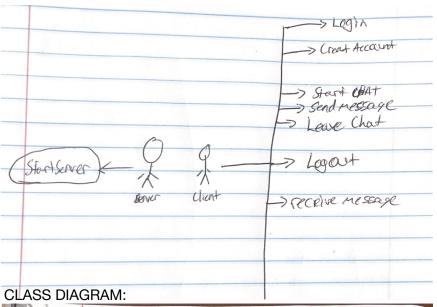
USE CASE:



Client Observer update (Observable, Object) (jest Observer (ON put stream) ************** Server Main Clien+ Main List Chathoom 7 open Chats String nene Map KString, Went Objection? User Obsurves Socket socket BufferdReader render Fring delin Mintwriter Writer thing user Delin Gring FileNeme String delin beolean added New Vsers String userDelin Server Socket server Socket Stage Win Start1) ashMapConteger, chatBox7 chotBoxs VBOX DOX (livet Main() Client Hondles ChatRoom Start (stage) List (String) Users cornect Somen (String) Boffindhalf entreadur ClientObserva writer add Users (String []) loginScreen () send Message (Stray) not Unique (String[]) Socket socket run() already (tive (String ()) wrong PSWD (String []) istureric() (lientHardler(socket, (lientObserver) Login Sreen (String (1) start Chat (String ()) (String) Chat Box vail lose () Chathard 101+ I) New User stock ChatSup void set Titlel) new Gent GioliPare scrollane int getIDU uplate Chat (String 1) send Megapl String) GridPane priPlace not row