Client lermital -id: String [6] -id: String - payed: double - name: String - debt: double -nif:Int - State: State - crédits: double - client: Client - level: Level - friends: ArrayList < Terrinal > - terminals: Array List (Terminals) - communications: Array List (Communication) - nolification State: boolean - notifications: ArrayList (Notification>> + should Change Level (): void + disable (lient Notifications (): void + rend Text Message (to: Terminal, message: String): void + rend Voice Messose (to: termind, duration: double): void + add, triand (triend: Termind): void + enable Client Notifications (); void + remove Friend (friend: Fermind); void + is Possible (): boolean Communication + should Change State (): void -id:int + send Notification (to: Terminal): void - dost: double tperform Payment (): wid - Irom: Terminal + turn Off(); void - to: Terminal +turnon(): void - ongoing: boolean + silence Termino (): vaid + show Terminal Balance (): void + is Paid (): boolean + show ongoing Communication (): void + can End Current Communication (): Dockan Text Message + constart (ommunication(): boolean + end Interactive (ommunication (): void -message: String Interactive Message Sophisticated Terminal - duration: double + rend Video Message (to: Termine), duration: double): wid Voice Mossage winterlace >> Level VideoMessage + get Level (): String State + get Cost (communication: (ommunication): double + get State (): String Normal Gold Platinum Off -normal: String - gold: String - platinum: String - Off: String Occupied Wait silence - acopied : String -wait: String -silence: String

Notification

- origin Tormind: Terminal

- type: Communication

- dolivery Method: Delivery Method

+ get Wature (): String

Delivery Method

+get Method (): String

Wait -wait : String

Email - email: String

Sms - Sms: String

Network

- rerial Version UED: long
- clients: Arraylist clients terminals

inputfile (filename: String): void

- + register Client (id: String, name: String, nit: int): client
- +show All Clients (): void
- + show (lient Payments and Rables (): void
- + show All Communications (): void
- + show Clients With Debts (): void
- + show Clients Without bebts(): void
- + show Communications From Client (from: Client): void
- +show Communications To Client (to: Client): void
- + Show Termirels With Positive Balance () ivoid
- +show Unused Terminals (): void
- + open File (): void
- topen MenuClient(): void
- + open Menu Lookups (): wid
- topen Menu Terminals (): void
- +savefile():void
- + show 6 lobel Balance (): void
- + open MenuTermind (onsole (); void
- + Resister Terminal (id: String [6], client: Client): Fer-ind
- + show All Terminals (): void

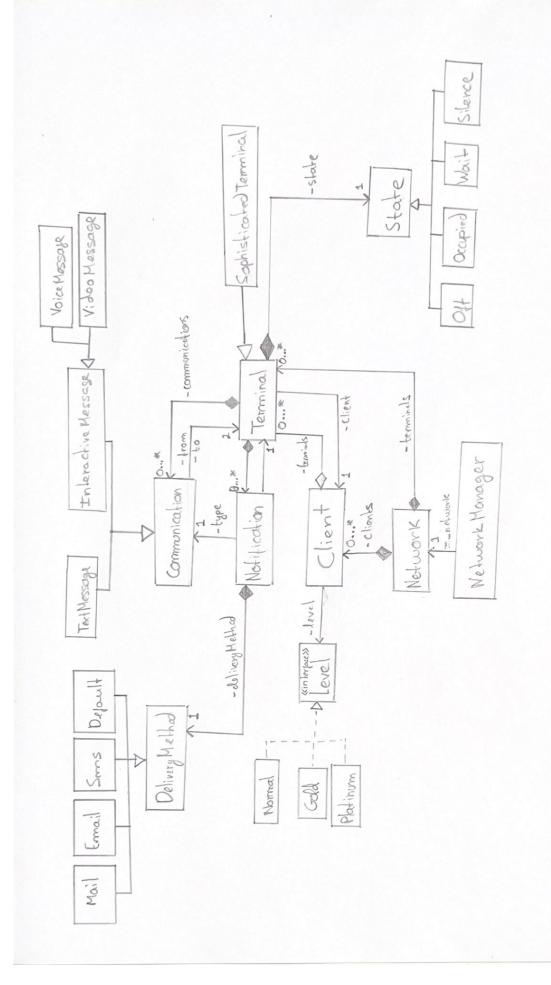
Network Hanger

-network: Network

+ load (filename: String): void

+ save (): void

+save As (filenome: string): void +i-portfile (filenome: String): void



Declaro por minha honra que este diagrama foi realizado penas pelos elementos que constituem o grupo de projeto.
Lourenzo Pacheco 95817

Declaro por mintre homos que este disgrance foi realizado apenes plas elementos que constituem o que de projeto. Denato hartins 202314