

Declaro por minha honra que este diagrama foi realizado apenas pelos elementos que constituem o grupo do projeto.
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 199234

<<enumerations>>
CommunicationType
TEXT
VOICE
VIDEO

<<abstract>
CommunicationStatus
-name:String

ONBOING

FINISHED

TEXT
-txt:String
VOICE
-len:Double
VIDEO
-len:Double

Communication
-id:int
-costo:Double
-terminal-origin-id:String
-terminal-destination:String
-paid:boolean

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NetworkManager	
- filename: String	
+ load(filename: String): void	
+ save(): void	
+ saveAs(filename: String): void	
+ importFile(filename: String): void	

enumerations	
NotificationType	
025	
02E	
B2E	
S&I	

<<Enumeration	
Notification DeliveryType	
App	

Notification	
- terminal-id: String	

<<abstracts	
Rank	
- name: String	

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Network	
- globalBalance: Double	

+ DisableClientNotifications(id: String): void
 + EnableClientNotifications(id: String): void
 + RegisterClient(id: String, name: String, nif: int): void
 + ShowAllClients(): String
 + ShowClient(id: String): String
 + ShowClientPaymentAndDebits(id: String): String
 + RegisterTerminal(id: String, model: Model, client-id: String): void
 + ShowAllTerminals(): String
 + OpenNewTerminalConsole(id: String): Menu
 + ShowAllCommunications(): String
 + ShowCommunicationsFromClient(client-id: String): String
 + ShowClientsWithoutDebits(): String
 + ShowClientsWithDebits(): String
 + ShowUnusedTerminals(): String
 + ShowTerminalsWithPositiveBalance(): String

Client	
- id: String	
- name: String	
- nif: int	
- payments: Double	
- debts: Double	
- balance: Double	
- notifiable: boolean	

Gold	Normal
Platinum	Idle
Busy	Off
	Occupied

Terminal	
- id: String	
- payments: Double	
- debts: Double	
+ turnOnTerminal(): void	
+ turnOffTerminal(): void	
+ silenceTerminal(): void	
+ addFriend(id: String): void	
+ removeFriend(id: String): void	
+ performPayment(id: int): void	
+ showTerminalBalance(): String	
+ sendTextCommunication(id: String, text: String): void	
+ startInteractiveCommunication(id: String, type: CommunicationType): void	
+ showOngoingCommunications(): String	

<<abstracts	
TerminalStatus	
<<enumerations	
Model	
Basic	
Fancy	

Terminal

Detalho por minha conta que este diagrama foi realizado apenas pelos devuantes que constituem o grupo do projeto.

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