Note:

Data are going to stored in both databases (Real and Cloud) and is going to be updated on both

User

Fname:String Lname:String

email:String(Email)

phoneNum:String(Phone)
points:{value:Int,Algo:Int}

Address{value:String,gelLoc:{Ing:double,lat:double}} verificationLevel:Int(References Verification Level) subscriptionLevel:Int(References Subscription Level)

country:Int(References Country)

city:Int(References City)

userNature:Int(Enum Indv,Company)

badges: List[{badgeld:Int,badgeAlgo:Int}]

post:[{Array of Post Refs}] Latest 50 in Real Time , others in

Cloud DB

verificationLevel:Int (References VerificationLevel)

profilePic:Ref to FileStore coverPic:Ref to FileStore

status :Boolean isBlocked:Boolean

following: {List of Followings} followers:{List of Followers} blockList:{List of Blocking Info}

bids:List of Bids

bookmarks:{List of BookMarks}

intersets:{List of Interests}

basket:basket Info is going to contain list of

products, shipping address, contactInfo

productPublished:{List of Published Products}

lastSeen:Timestamp

reports:{List of Action Report that is happening once user

didn't like post or bid or comment}

comments:List of Comment

General Entity

ld:Int guid:Guid

localizationId: every name or any localized item is going to reference

Entity Called Localization

updateBy:Int References User

updatedOn:TimeStamp

clientInfo:{Auditing Object Contains clientIp,requestUrl,httpMethod}

Professional

categoryld:Int references Category Entity Professional Categories projects:[List of Projects

Supplier

categoryld:Int references Product Category Entity Supplier Categories products:[List of Products]