



«entity» A-Life
Company ID: Real
Company Name: String
Company Address: String

«entity» Customer
Customer ID: String
Customer Name: String
Customer Address: String

«entity» Hospital/Pharmacy
Hospital and Pharmacy Name: String
Hospital and Pharmacy Address: String
Hospital and Pharmacy ID: Real

«entity» Entertainment facilities
Facility ID: Real
Facility Name: String
Facility Address: String

«entity» Store
Store ID: Real
Store Address: String
Store Name: String

«entity» User Account
*Account Number: String
Account type: String
Payment option: Real
Balance: Real

stereotype of Account
Number: Int

«entity» PayPal Account
PayPal ID: String * stereotyped as Int
PayPal Account Number: String * stereotyped as Int
Balance: Real

«entity» Account specifics
Customer Name Address: String
Customer Drop Off Location: String
Customer Medical Information: String

«entity» A-Life Transaction
A Life Account ID: String
Transaction Device Acc ID: String
Date: date
Time: time
Transaction type: String
*A Life Account ID: String
Pin: String
Status: Int

*A Life Account ID stereotyped as
Int.

Account number
may be stereotyped
as Int

«entity» Authorized Transaction [PayPal]
PayPal Account Number: String*
Amount: Real
Balance: Real

«entity» [ensure sufficient funds are provided]
Payment type: String
Amount: Real
Balance: Real
Status: Int*

Status may be stereotyped
as String.

* status may be stereotyped as String
* status here is to say the payment method
is valid or not.