PROJECT NAME: Sanamed-Account-System

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**OBJECTS OF THE PROJECT**

* medications: type, reaction, treatment, ingredients, brand, symptoms
* vitamins: energy, care, brand, reaction, type, benefit, protection
* diapers: brand, type, age, reaction
* hygiene products: paper, shampoo, conditioner, soap, invoicing, quantity, brands
* cream: brand, reaction, type, treatment
* Syrup: name, amount, company, price, kind Of Medicine:
* BodyCream:name, name,amount,company,price
* Candies: tipe Of Candie
* ShoppingCart: products[], client, quantity, totalValue, addProduct(), removeProduct()
* KindOfMedicine: type,name, individualValue, describeProduct()
* Client: name, id, addClient(), removeClient()
* BandAids: bandOfTheProduct, value, barcode, size
* Pill:id, price, name, amountInStock, description, addToShoppingCart()
* OtherDrug:id, price, name, amountInStock, description, addToShoppingCart()
* Bill: numberOfBill, billId,billId,clientId, clientName, amountOfProducts, totalPrice, senderSignature, print(), sentToEmail()
* WarehouseUser: UserId, userName, addProduct(), deleteProduct()

Register()

**OBJECTS:**

* Bill: numberOfBill: int , billId: int,clientId: ind , clientName: String, amountOfProducts: float , totalPrice: float;
* Client: name: String, id: int, adress: String, phoneNumber: int, creditCard: int, Pay();
* ShoppingList: products: String[] , client: Client, quantity: int, totalValue: float, addProduct(), removeProduct();
* Products: id: int, type: String, name: String, price: float, description: String, stock: int;