**הוראות הפעלה למודול ספקים:**

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**The program supports the next functionalities for the user:**

Use it threw console interface.

Pay attention:

<argument description>

<….> ? is optional

<….> + have at least one

**The functions:**

1. Initialize data:

**init**

1. Create a new supplier in the system:

**createSupplierCard <name> <inc number> <bank account number> <payment info<**

**>contactName> <contactPhoneNumber> <contactEmail<**

1. Return all the payment info in the system or the payment option for the specific supplier:

**getPaymentOptions <supplier ID>?**

1. Return all the payment info in the system or the payment option for the specific supplier:

**updatePaymentOptions add\remove <supplier ID> <paymentoptions+<**

1. Return all the of the supplier ID and their corresponding name in the system:

**getAllSuppliers**

1. Add a contact info to the supplier specified:

**addContactInfoToSupplier <supplier ID> <person name> <phone number> <email<**

1. This functionality adds a contract to the supplier, or replacing it if one already exists:

**addContractToSupplier <supplier id>**

Then you will go in the process of entering the next info:

Contract info : String.

Supply days separated by space e.g. Sunday Monday.

Number of products you want to add to the supplier contract.

Then you will enter each product as follows:

**<product Id> <catalog number> <original price> <name> <manufacture> <discount per amount: {amount:discount,amount:discount...}>**

e.g 5 12 10.90 water BestWater {100:0.01,1000:0.05}

1. Similar process as above just to enter one product:

**addProductToSupplier <supplie id>**

1. Return all of the products discount for the supplier ID.

The info for each product is the product ID, discount list, original price :

**discountReport <supplier ID>**

1. Create new order for supplier:

**createNewOrder <supplier ID>**

Then you will go in the process of entering the next info:

Number of product to in the order

Then for each product you will enter **<product ID> <amount>**

1. Update the arrival day of an order:

**updateOrderArrivalDay <order ID> <day>**

1. Update the order status:

**updateOrderStatus <order ID> <status>**

1. Return all of the supplier product basic info which are product ID and the catalog number:

**getAllSupplierBarcode <supplier ID>**

1. Return all of the supplier products information:

**getAllSupplierProductsDetalis <supplier ID>**

1. Return all the orders ID of the supplier:

**getPruchaseHistoryFromSupplier <supplier ID>**