User instructions

Welcome to our system!

Below is a guide to help you understand and effectively use the supported commands. Our system allows the creation of orders, which include products that are delivered on fixed days or orders in which the customer defines the days each time. There is also support for creating quantity agreements between the customer and the suppliers. At any stage of running the system, the user will be able to enter 'help' and he will be presented with a menu of options and instructions for using each of them. When finished, he can press 'exit' and exit the system.

Also, already in the initial phase there are three suppliers in the system.

Available Commands

1. loadData

- Loads the necessary data into the system.
- Usage: loadData

2. addSupplier

- Adds a new supplier to the system.
- Usage: addSupplier name compNumber bankNumber paymentMethod(CASH/BANK TRANSFER/CREDIT CARD)

3. removeSupplier

- Removes an existing supplier from the system.
- Usage: removeSupplier supplierId

4. updateSupplierName

- o Updates the name of an existing supplier.
- Usage: updateSupplierName supplierId newName

5. updateSupplierBankAccount

- Updates the bank account details of an existing supplier.
- Usage: updateSupplierBankAccount supplierId newBankAccount

6. addGeneralOrder

- Adds a general order to the system.
- Usage: addGeneralOrder catalogNumber1amount1,catalogNumber2-amount2 supplierId

7. addRepOrder

- Adds a repetitive order to the system.
- Usage: addRepOrder catalogNumber1amount1,catalogNumber2-amount2 supplierId day

8. updateOrders

Updates the current orders in the system according to their date.

9. removeOrder

- Removes an existing order from the system.
- Usage: removeOrder orderId

10. addProduct

- Adds a new product to a supplier's catalog.
- Usage: addProduct supplierId catalogNumber price

11. removeProduct

- Removes a product from a supplier's catalog.
- Usage: removeProduct supplierId catalogNumber

12. addContact

- Adds a new contact for a supplier.
- Usage: addContact supplierId name phone

13. updateProductPrice

- Updates the price of an existing product in a supplier's catalog.
- Usage: updateProductPrice supplierId catalogNumber newPrice

14. updateSupplierPaymentMethod

- Updates the payment method for a supplier.
- Usage: updateSupplierPaymentMethod supplierId paymentMethod(CASH/BANK TRANSFER/CREDIT CARD)

15. getAllSuppliers

Retrieves a list of all suppliers in the system.

16. **getAllContacts**

Retrieves a list of all contacts in the system.

17. getSupplierAgreement

- o Retrieves the agreement details for a specific supplier.
- Usage: getSupplierAgreement supplierId

18. getSupplier

- Retrieves details for a specific supplier.
- Usage: getSupplier supplierId

19. **getOrder**

- Retrieves details for a specific order.
- Usage: getOrder orderId

20. getAllOrders

- Retrieves a list of all orders in the system.
- Usage: getAllOrders

21. getOrderPrice

- Retrieves the price for a specific order.
- Usage: getOrderPrice orderId

22. addProductDiscountAccordingToAmount

- Adds a discount for a product based on the minimum amount purchased.
- Usage: addProductDiscountAccordingToAmount supplierId catalogNumber minAmount discount

23. updateProductDiscountAccordingToAmount

- Updates an existing discount for a product based on the minimum amount purchased.
- Usage: updateProductDiscountAccordingToAmount supplierId catalogNumber minAmount newDiscount

24. removeProductDiscountAccordingToAmount

- Removes an existing discount for a product based on the minimum amount purchased.
- Usage: removeProductDiscountAccordingToAmount supplierId catalogNumber minAmount

25. updateProductName

 Updates the name of an existing product in a supplier's agreement. Usage: updateProductName supplierId catalogNumber newName

26. addProductToSupplier

- Adds a new product to a supplier's agreement with a name and price.
- Usage: addProductToSupplier supplierId catalogNumber price name

27. removeProductFromSupplier

- o Removes an existing product from a supplier's agreement.
- Usage: removeProductFromSupplier supplierId catalogNumber

28. **exit**

- Exits the system.
- Usage: exit