```
class Κατάστημα:
    def __init__(self, address, storeID, minishopID, paymentID):
        self.address = address
        self.storeID = storeID
        self.minishopID = minishopID
        self.paymentID = paymentID
    def updateCalendar(self):
        # Method logic for updating calendar
        print("Calendar updated successfully.")
    def payment(self):
        # Method logic for processing payment
        print("Payment processed successfully.")
    def cancelation(self):
        # Method logic for cancellation
        print("Cancellation processed successfully.")
class Χρήστης:
    def init (self, customerID, username, name, surname, city, phone,
email):
        self.customerID = customerID
        self.username = username
        self.name = name
        self.surname = surname
        self.city = city
        self.phone = phone
        self.email = email
    def update info(self):
        # Method logic for updating user information
        print("User information updated successfully.")
    def user token(self):
        # Method logic for generating user token
        # You can implement the logic for generating user token here
        print("User token generated successfully.")
class Συνδρομή:
    def __init__(self, paymentID, storeID, date, subscriptionplan):
        self.paymentID = paymentID
        self.storeID = storeID
        self.date = date
        self.subscriptionplan = subscriptionplan
    def changeplan(self):
```

```
print("Subscription plan changed successfully.")
    def cancelplan(self):
        # Method logic for canceling subscription plan
        print("Subscription plan canceled successfully.")
        from enum import Enum
class Specialties(Enum):
    SPECIALTY1 = "Specialty1"
    SPECIALTY2 = "Specialty2"
    SPECIALTY3 = "Specialty3"
class Υπάληλοι:
   def init (self, workerID, phone, email, name, surname,
specialties):
        self.workerID = workerID
        self.phone = phone
        self.email = email
        self.name = name
        self.surname = surname
        self.specialties = specialties
    def updateCalendar(self):
        # Method logic for updating employee's calendar
        print("Employee's calendar updated successfully.")
       class Ωράριο:
    def __init__(self, storeID, date_time):
       self.storeID = storeID
        self.date time = date time
    def updateCalendar(self):
        # Method logic for updating schedule/calendar
        print("Schedule/calendar updated successfully.")
```

Method logic for changing subscription plan

```
from enum import Enum
class ProductCategories(Enum):
    CATEGORY1 = "Category1"
    CATEGORY2 = "Category2"
    CATEGORY3 = "Category3"
class Minishop:
    def __init__(self, minishopID, product_categories, products,
productI\overline{D}, price):
        self.minishopID = minishopID
        self.product categories = product categories
        self.products = products
        self.productID = productID
        self.price = price
    def product_reservation(self):
        # Method logic for product reservation
        print("Product reserved successfully.")
    def updateproduct(self):
        # Method logic for updating product information
        print("Product information updated successfully.")
class Ωράριο Υπαλλήλων:
    def __init__(self, date_time, workerID):
        self.date time = date time
        self.workerID = workerID
    def updateCalendar(self):
        # Method logic for updating employee schedule/calendar
        print("Employee schedule/calendar updated successfully.")
class Προφίλ:
    def init__(self, customerID, storeID, bio_text, profil_photo):
        self.customerID = customerID
        self.storeID = storeID
        self.bio text = bio text
        self.profil photo = profil photo
    def updateBio(self):
        # Method logic for updating bio
        print("Bio updated successfully.")
```

```
def __init__(self, customerID):
    self.customerID = customerID
def updatedate(self):
    # Method logic for updating date
   print("Date updated successfully.")
def canceldate(self):
    # Method logic for canceling date
    print("Date canceled successfully.")
   class Κράτηση:
def __init__(self, reservationID, storeID, date):
    self.reservationID = reservationID
    self.storeID = storeID
    self.date = date
def updateCalendar(self):
    # Method logic for updating calendar
    print("Calendar updated successfully.")
def notifyStore(self):
    # Method logic for notifying the store
    print("Store notified about reservation.")
    class Κράτηση_ραντεβού:
def __init__(self, storeID, date, reservationID, customerID):
    self.storeID = storeID
    self.date = date
    self.reservationID = reservationID
    self.customerID = customerID
def updateCalendar(self):
    # Method logic for updating calendar
   print("Calendar updated successfully.")
def notifyStore(self):
    # Method logic for notifying the store
    print("Store notified about reservation.")
```

class Πελάτης:

```
def userconfirmation(self):
        # Method logic for user confirmation
        print("User confirmed the reservation.")
        from enum import Enum
class Favourites(Enum):
    FAVOURITE1 = "Favourite1"
    FAVOURITE2 = "Favourite2"
    FAVOURITE3 = "Favourite3"
class Αγαπημένα:
   def init (self, storeID, customerID, favourites):
        self.storeID = storeID
        self.customerID = customerID
        self.favourites = favourites
    def updateFavourites(self):
        # Method logic for updating favorites
        print("Favorites updated successfully.")
        from enum import Enum
class ReviewGrade(Enum):
   EXCELLENT = "Excellent"
    GOOD = "Good"
   AVERAGE = "Average"
   POOR = "Poor"
class Αξιολόγηση:
    def init (self, storeID, customerID, reviewgrade, reviewtext):
        self.storeID = storeID
        self.customerID = customerID
        self.reviewgrade = reviewgrade
        self.reviewtext = reviewtext
    def uploadreview(self):
        # Method logic for uploading review
        print("Review uploaded successfully.")
    def updatereview(self):
        # Method logic for updating review
```

```
class Κράτηση_προϊόντων:
def __init__(self, minishopID, productID, storeID):
    self.minishopID = minishopID
    self.productID = productID
    self.storeID = storeID

def addtoCart(self):
    # Method logic for adding to cart
    print("Product added to cart.")

def notifyStore(self):
    # Method logic for notifying the store
    print("Store notified about product reservation.")
```

