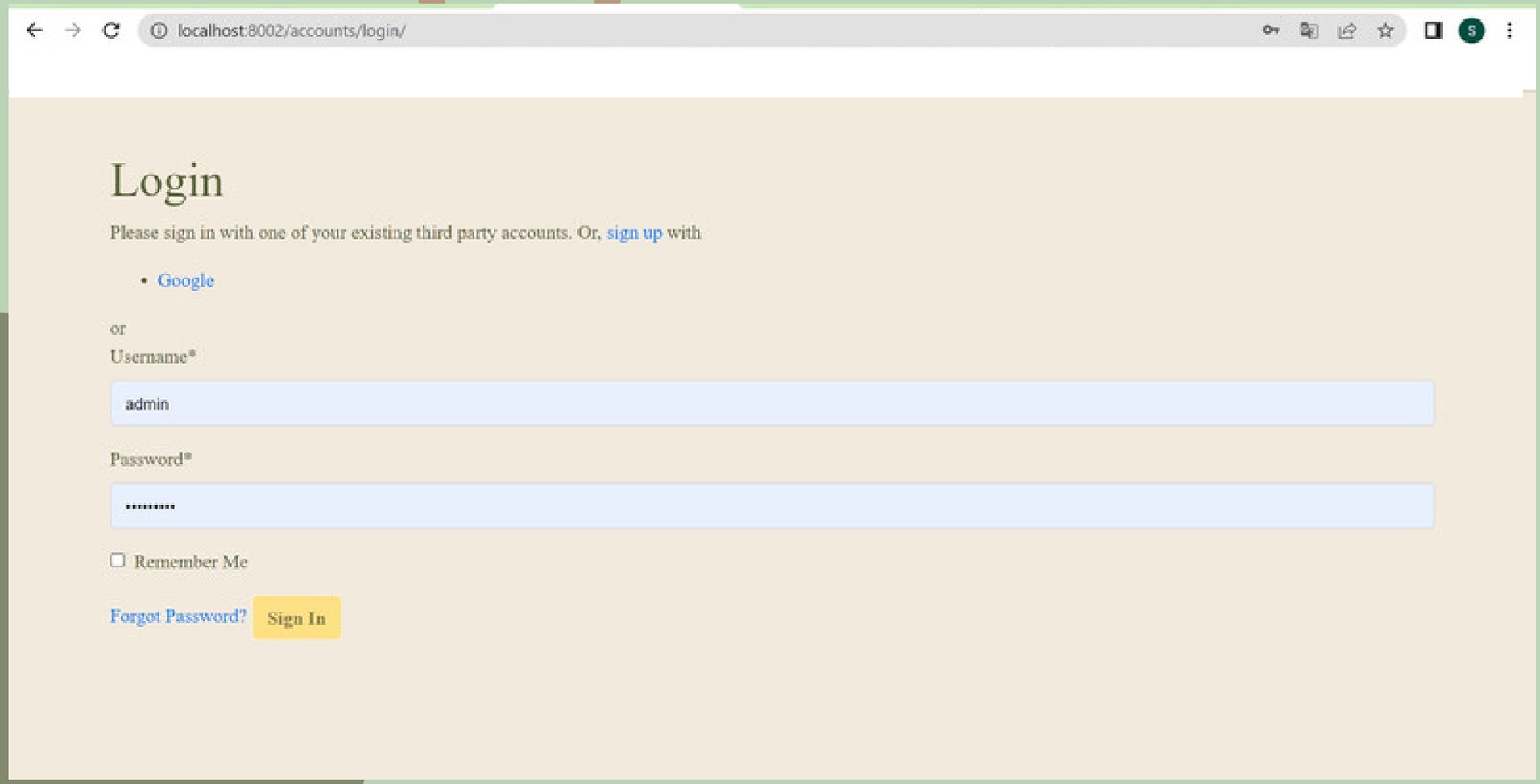
OUTPUT SLIDE ONYOURGAR_DEN

DSI202 FULL STACK SOFTWARE DEVELOPMENT

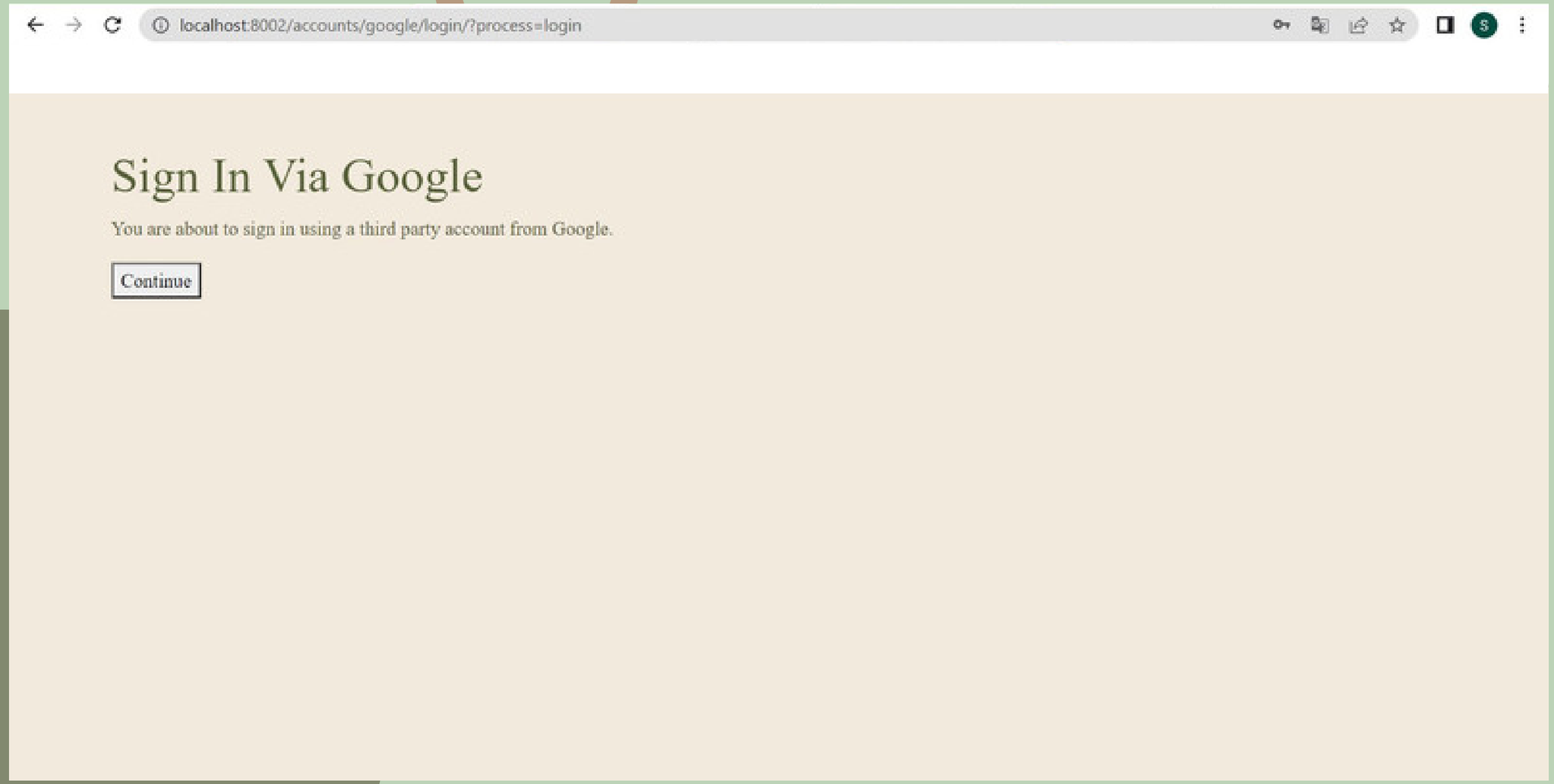
รายชื่อสมาชิก

6424650411 ศุภาพิชญ์ แก้วมณี
6424650429 ศุภิสรา ลิมสุธากุล
6424650478 สุวิภา เจริญสุขอนันต์
6424650502 อาทิตยา พงษ์นวล
6424650601 วัชรวิชญ์ ทองพูนศักดิ์
6424650643 องอร สุริโย

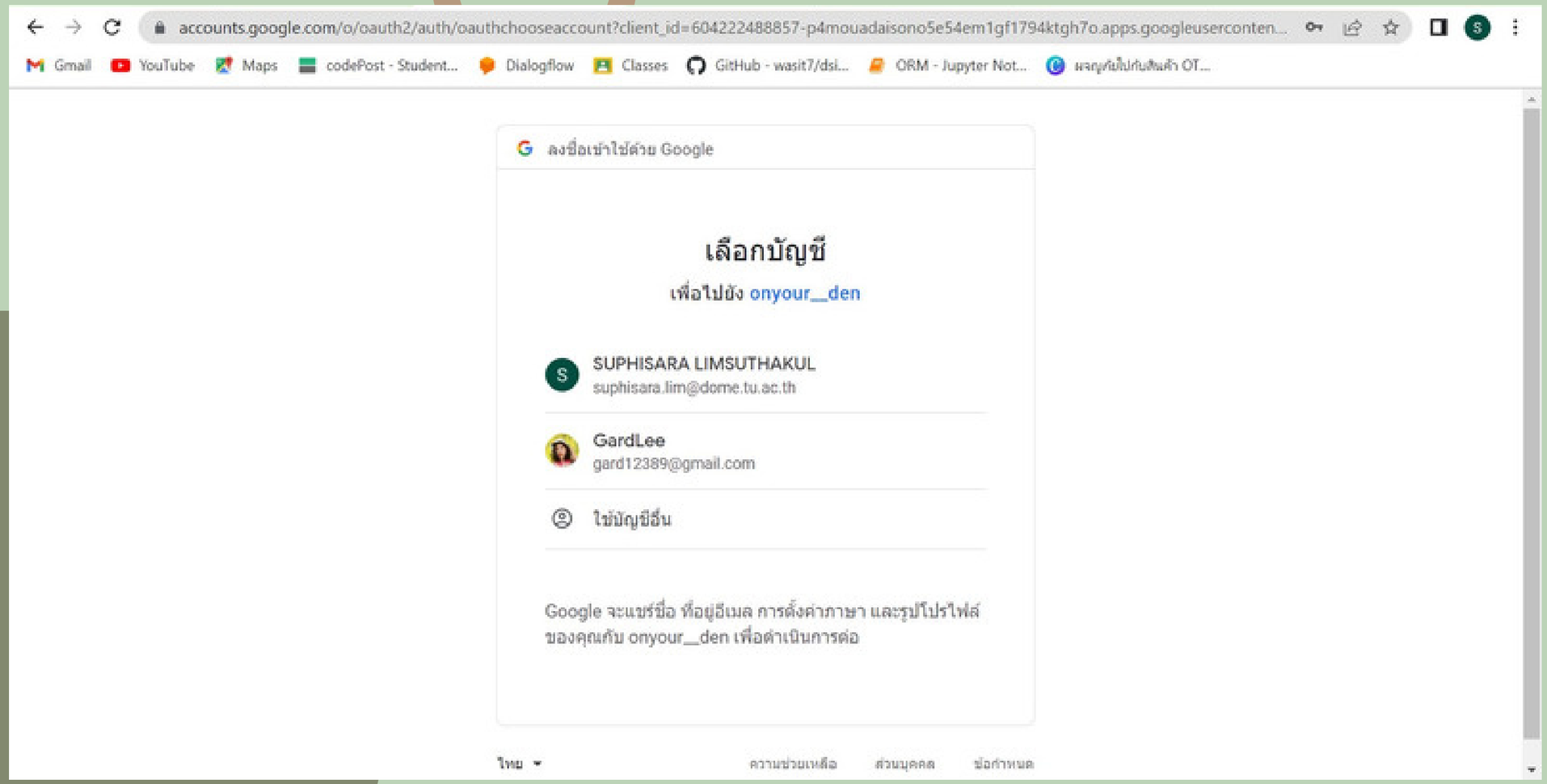
SIGN IN PAGE


localhost:8002/accounts/login/
Login
Please sign in with one of your existing third party accounts. Or, sign up with
Google
or
Username*
admin
Password*
Remember Me
Forgot Password?
Sign In

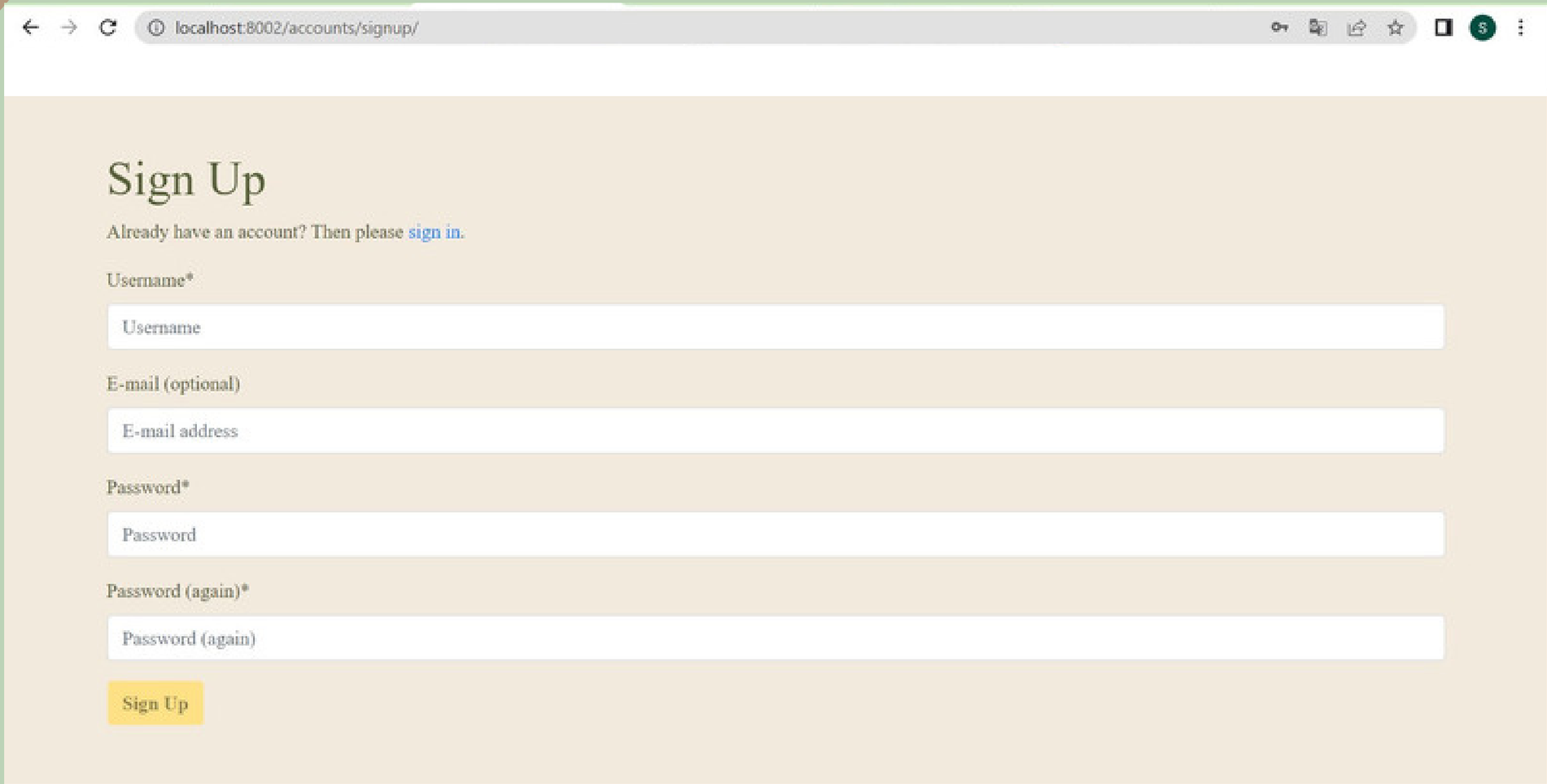
SIGN IN WITH GOOGLE PAGE



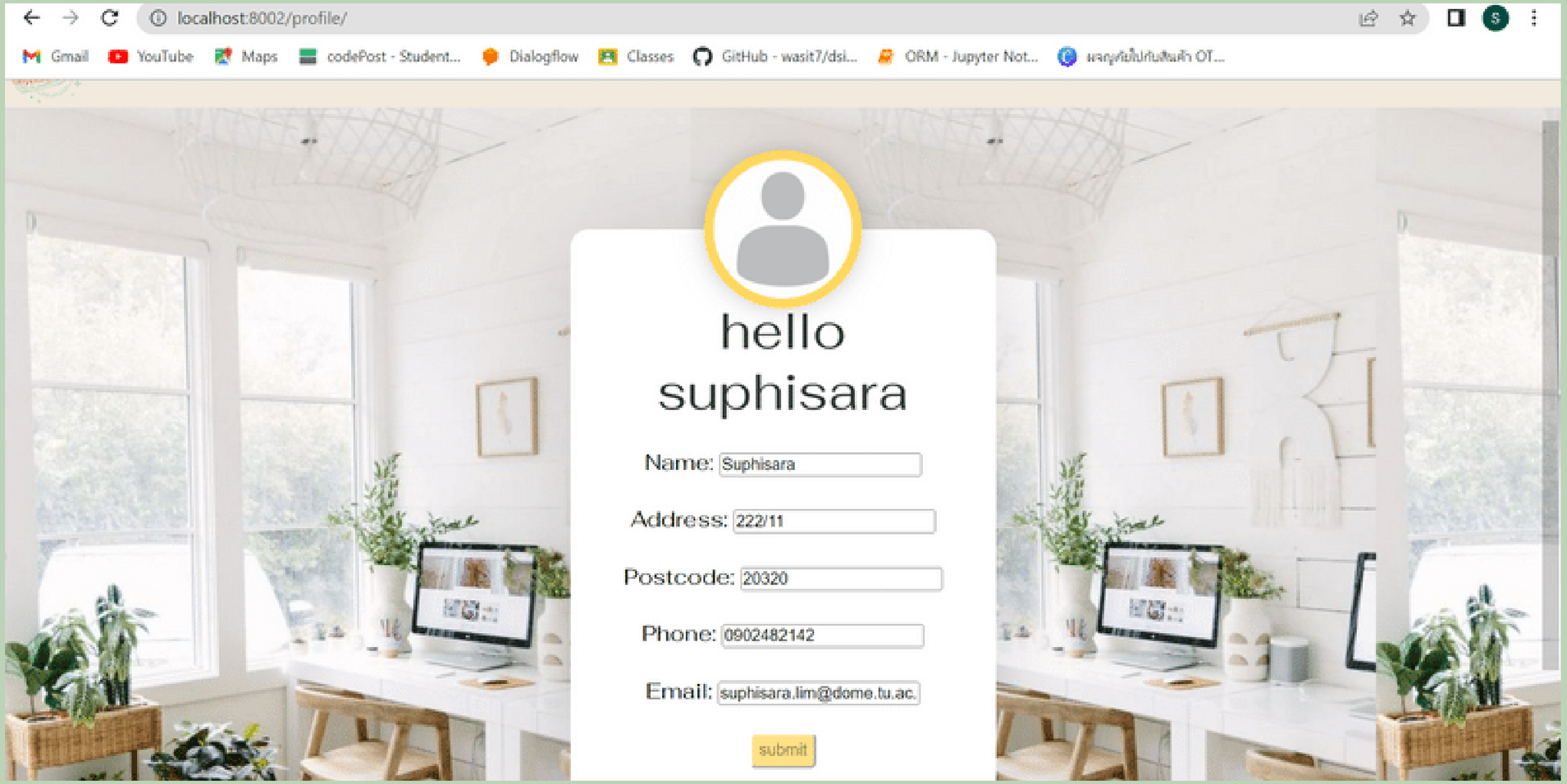
SIGN IN WITH GOOGLE PAGE



SIGN UP PAGE


localhost:8002/accounts/signup/
Sign Up
Already have an account? Then please sign in.
Username*
Username
E-mail (optional)
E-mail address
Password*
Password
Password (again)*
Password (again)
Sign Up

PROFILE PAGE



ITEM PAGE

cart profile signup login logout
Onyourgar__den
ให้เราช่วยจัดสวนในห้องของคุณ
Onyourgar__den Product

Onyourgar__den Product
มอนสเตอร่า (Monstera)
มอนสเตอร่า (Monstera, Swiss Cheese Plant) หรือที่เรียกทั่วไปว่า พลูฉีก หรือ พลูแฉก มีถิ่นกำเนิดในทวีปอเมริกากลาง พบมากในป่าดิบชื้น เป็นต้นไม้ในวงศ์ Araceae มีชื่อทางวิทยาศาสตร์ว่า Monstera deliciosa Liebm. ลักษณะลำต้นเป็นข้อสั้น จัดอยู่ในกลุ่มไม้เลื้อย สามารถเลื้อยได้ไกล 4 เมตร มีจุดเด่นที่ใบเขียวขนาดใหญ่ โคนใบเว้าลึกเป็นรูปหัวใจ ปลายใบเรียวแหลม ขอบใบหยักลึกเกือบถึงเส้นกลางใบ 5 แฉก ใบหนาผิวมัน มีทั้งสีเขียวเข้มและใบด่าง ออกดอกตามซอกใบ มีผลสีเขียว จะเปลี่ยนเป็นสีน้ำตาลเมื่อผลสุกและส่งกลิ่นแรง
200.0 baht
ADD

ITEM PAGE

ลิ้นมังกร (Snake Plant)

เป็นไม้กลางแจ้งยืนต้นขนาดเล็ก มีความสูงของต้นประมาณ 1-1.5 ฟุต ลำต้นมีลักษณะตั้งตรง คองอเล็กน้อย และมีขนสั้น ๆ ปกคลุมอยู่ ขยายพันธุ์ด้วยวิธีการปักชำ และวิธีการเพาะเมล็ด เจริญเติบโตได้ดีในดินชุ่มชื้นระบายน้ำดี เช่น ดินปนทรายหรือดินร่วนปนทราย

200.0 baht

ADD

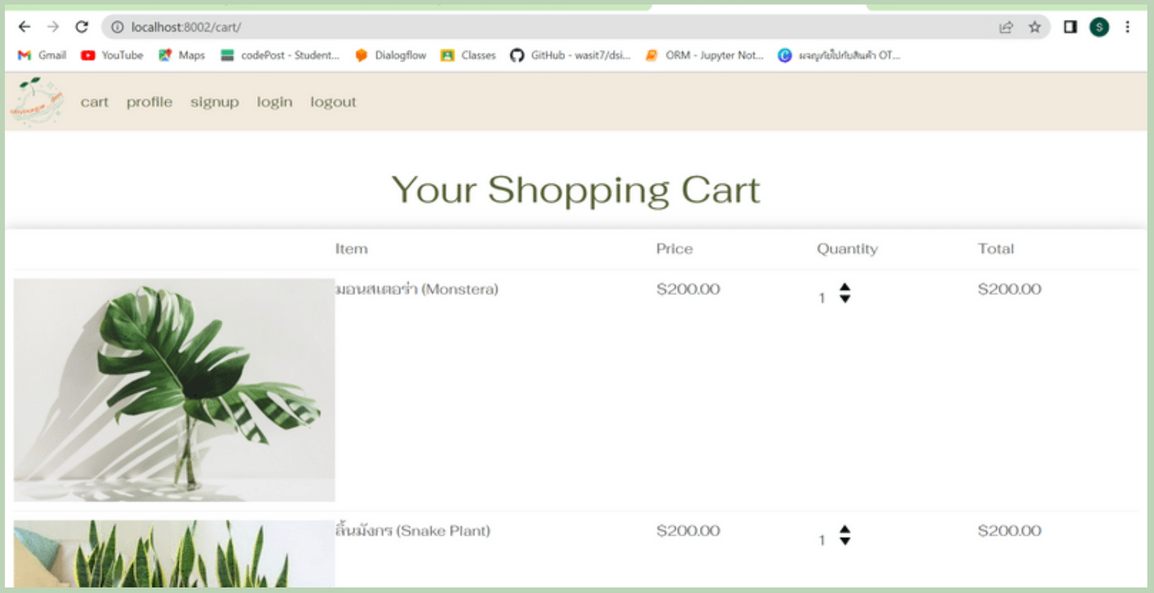
ปาล์มไผ่ (Bamboo Plam)

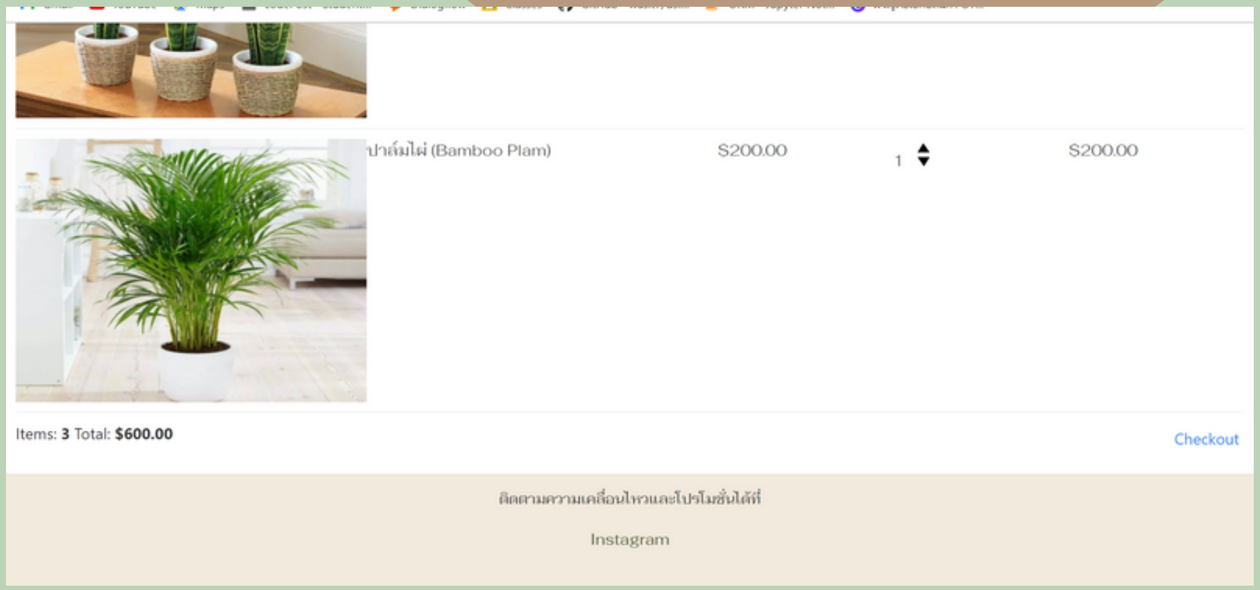
ปาล์มที่มีหน่อและแตกเป็นกอ ลำต้นสีเขียวขนาดเล็กเป็นข้อปล้องเห็นได้ชัด ดูคล้ายต้นไผ่ แต่สูงไม่มากเพียง 1.5-2 เมตร ใบเป็นใบเดี่ยว เรียวแหลม สีเขียวมัน ออกตรงข้ามกันเป็นคู่ๆ แผ่ออกดูอ่อนช้อย

200.0 baht

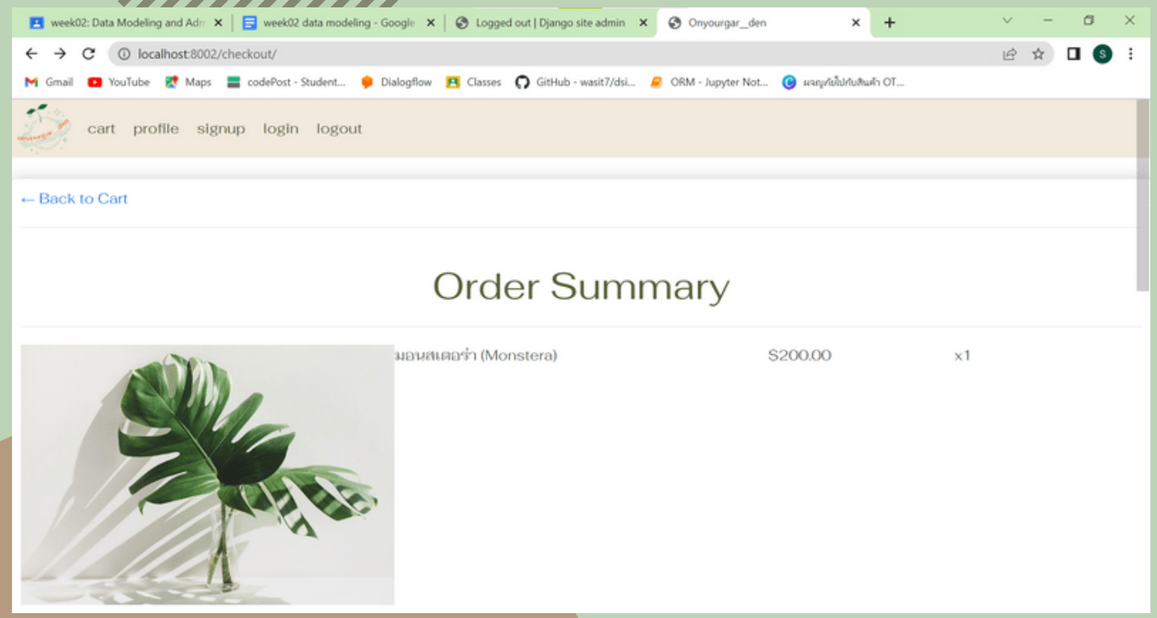
ADD

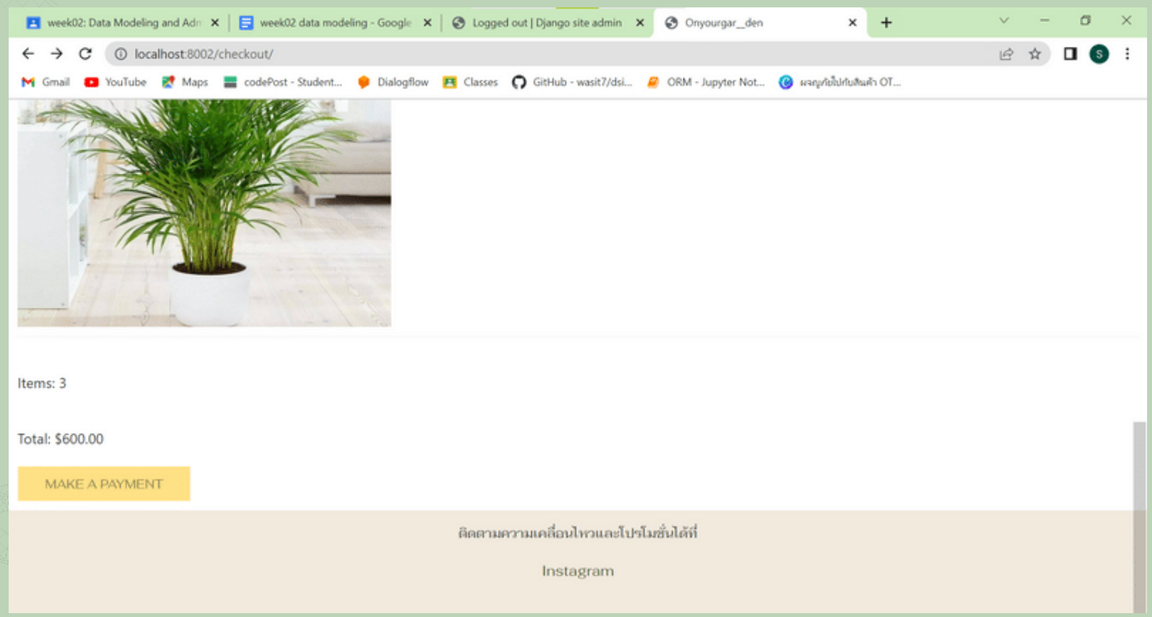
CART PAGE


localhost:8002/cart/
Gmail
YouTube
Maps
codePost - Student...
Dialogflow
Classes
GitHub - wasit7/dsi...
ORM - Jupyter Not...
cart
profile
signup
login
logout
Your Shopping Cart
Item
Price
Quantity
Total
มอนสเตอร่า (Monstera)
$200.00
1
$200.00
ลิ้นมังกร (Snake Plant)
$200.00
1
$200.00

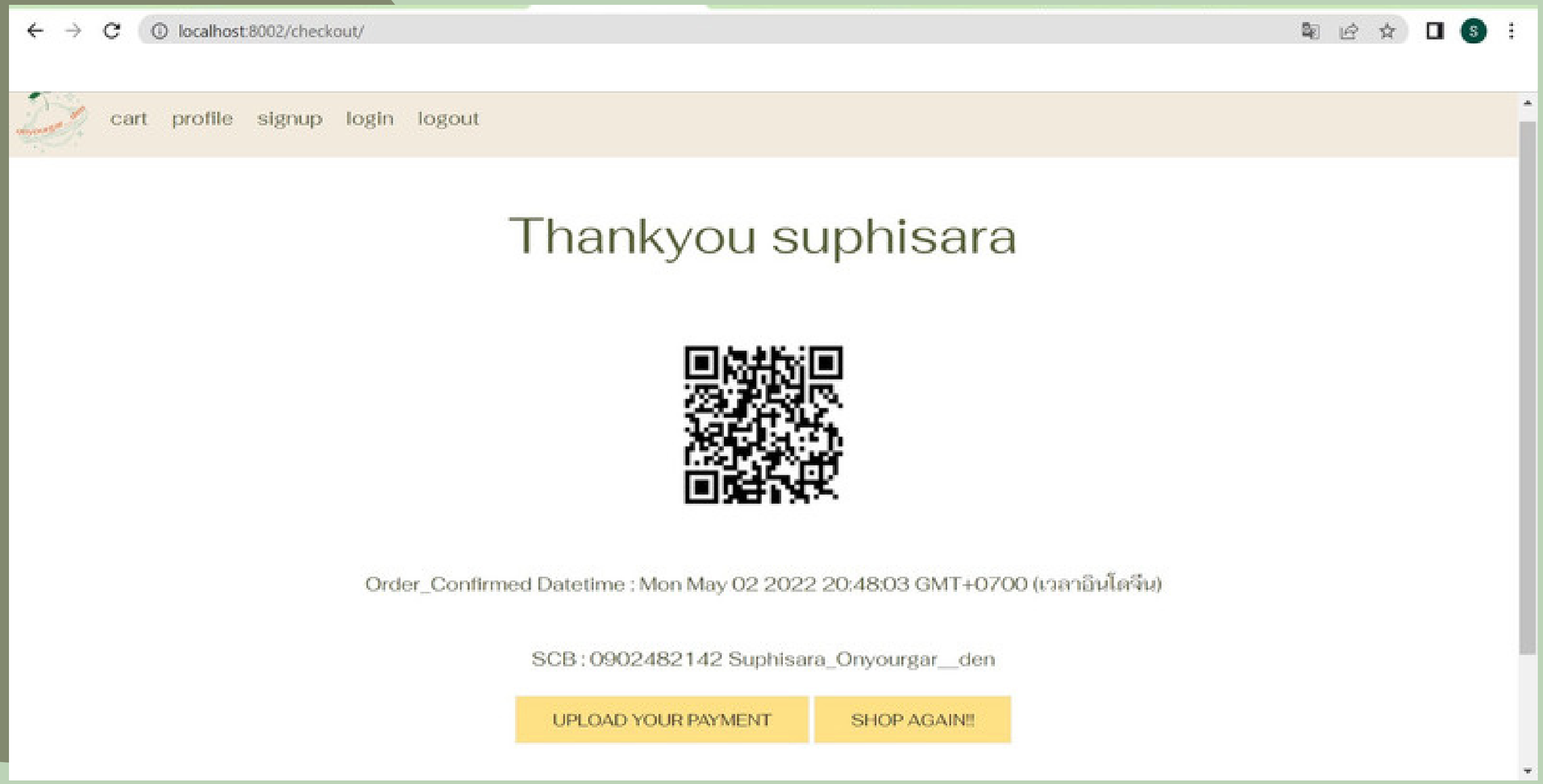

ปาล์มไผ่ (Bamboo Plam)
$200.00
1
$200.00
Items: 3 Total: $600.00
Checkout
ติดตามความเคลื่อนไหวและโปรโมชั่นได้ที่
Instagram

CHECK OUT

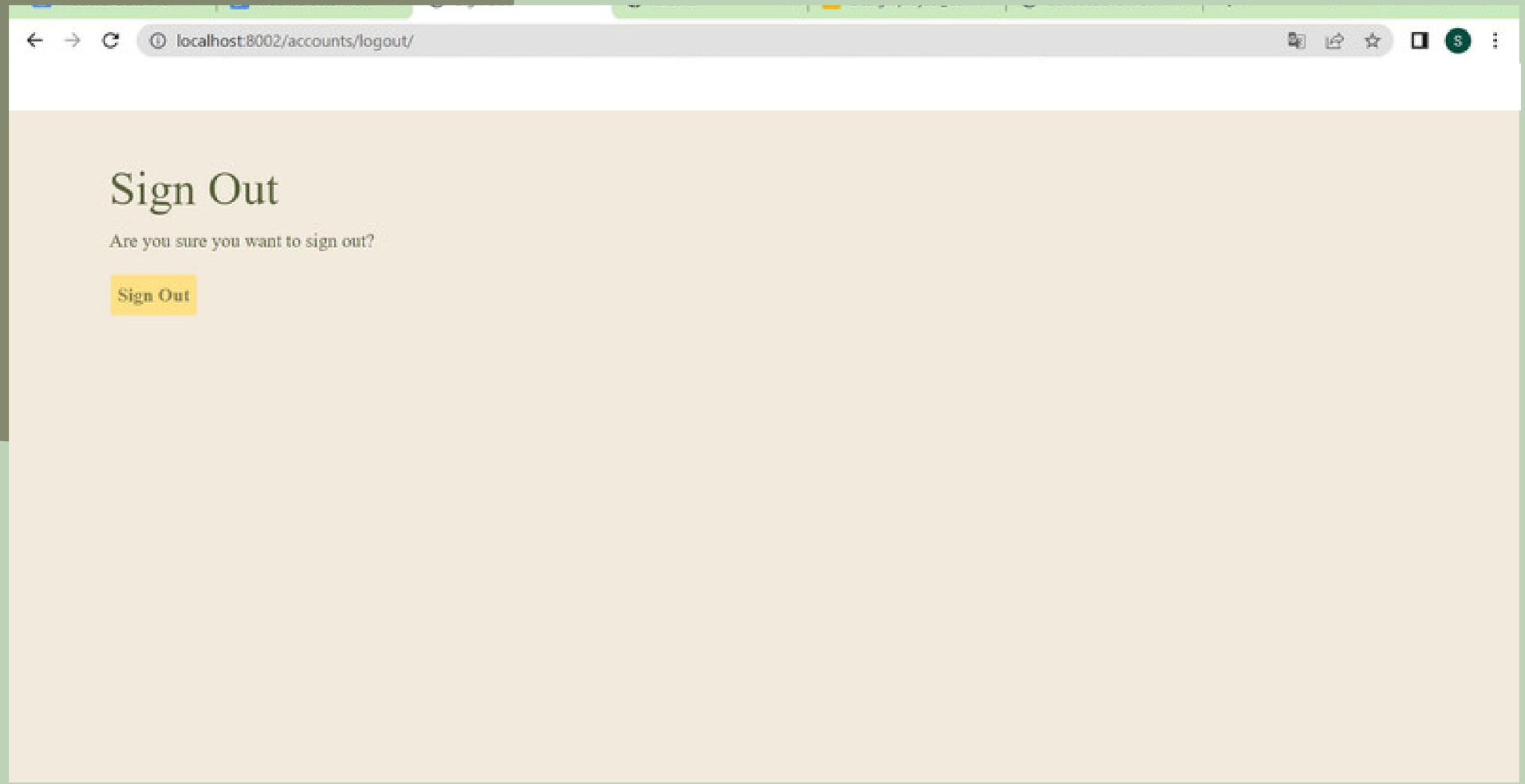

week02: Data Modeling and Adm
week02 data modeling - Google
Logged out | Django site admin
Onyourgar_den
localhost:8002/checkout/
Gmail
YouTube
Maps
codePost - Student...
Dialogflow
Classes
GitHub - wasit7/dsi...
ORM - Jupyter Not...
cart
profile
signup
login
logout
← Back to Cart
Order Summary
มอนสเตอร่า (Monstera)
$200.00
x1


week02: Data Modeling and Adm
week02 data modeling - Google
Logged out | Django site admin
Onyourgar_den
localhost:8002/checkout/
Gmail
YouTube
Maps
codePost - Student...
Dialogflow
Classes
GitHub - wasit7/dsi...
ORM - Jupyter Not...
Items: 3
Total: $600.00
MAKE A PAYMENT
ติดตามความเคลื่อนไหวและโปรโมชั่นได้ที่
Instagram

PAYMENT

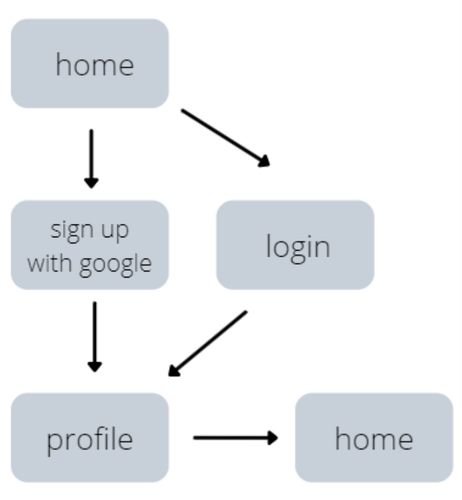

localhost:8002/checkout/
cart
profile
signup
login
logout
Thankyou suphisara
Order_Confirmed Datetime : Mon May 02 2022 20:48:03 GMT+0700 (เวลาอินโดจีน)
SCB : 0902482142 Suphisara_Onyourgar__den
UPLOAD YOUR PAYMENT
SHOP AGAIN!!

SIGN OUT

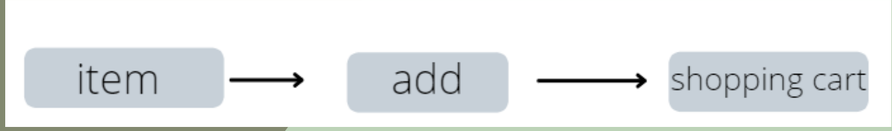

localhost:8002/accounts/logout/
Sign Out
Are you sure you want to sign out?
Sign Out

UX Flow chart

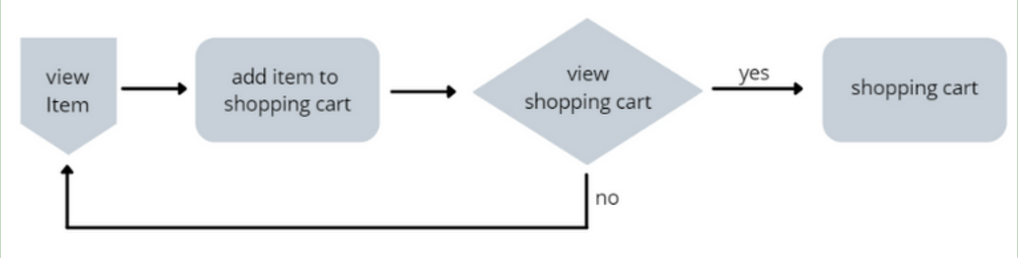
create user profile



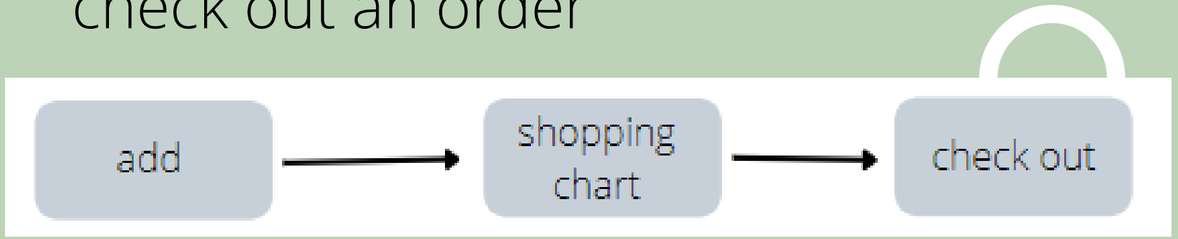
item list/home



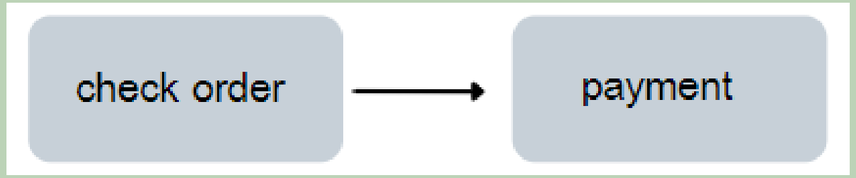
item to shopping cart



check out an order



create payment



UI : Reference Website

Zinglecode
ผู้ติดตาม 3.73 หมื่น คน

https://www.youtube.com/watch?v=BBL8W-lpNHw&t=26816s

https://django-junraider.herokuapp.com/

UI : Color Theme, Font

primary color

secondary color

secondary color

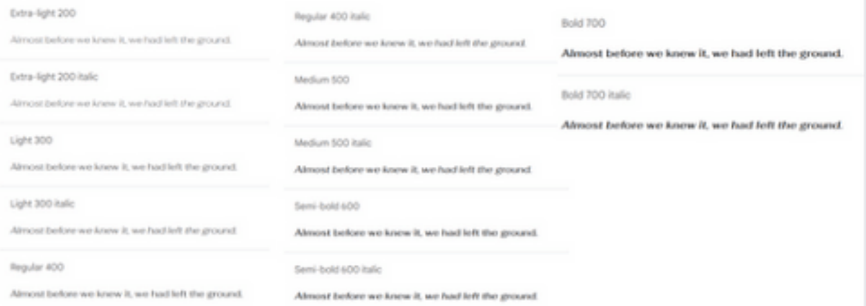
primary color

font

fahkwang

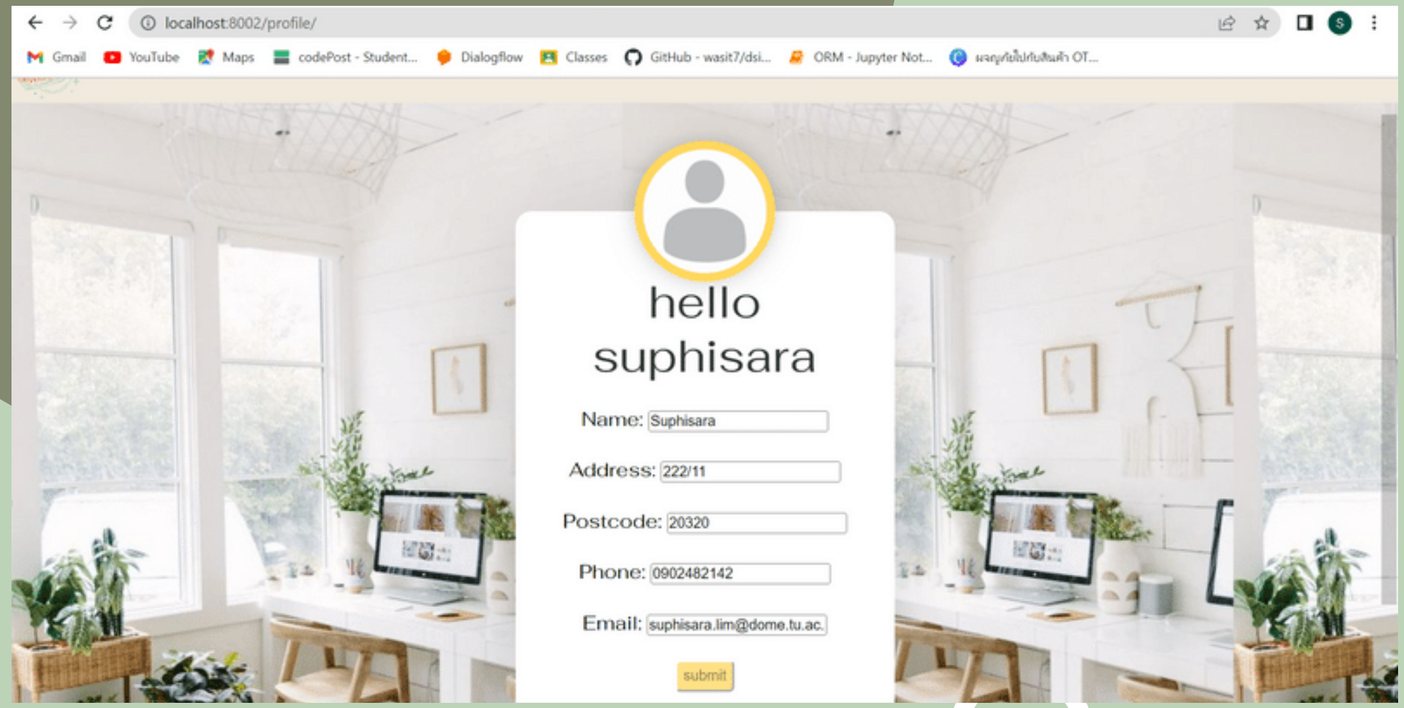
Almost before we knew it, we had left the ground.

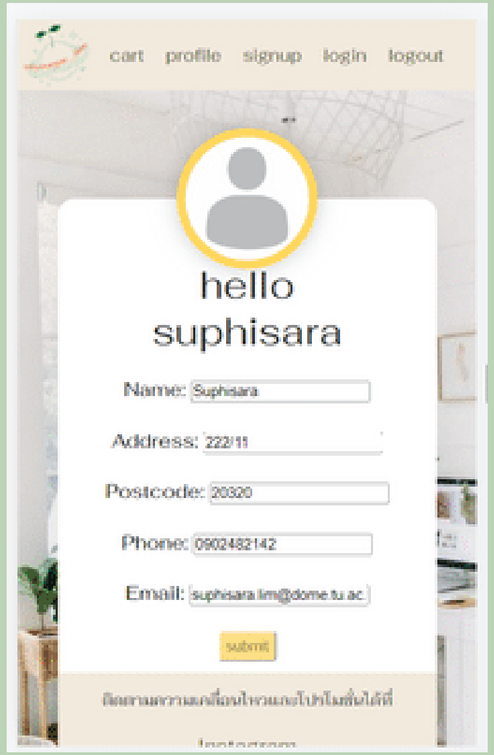
การเดินทางขากลับคงจะเหงา



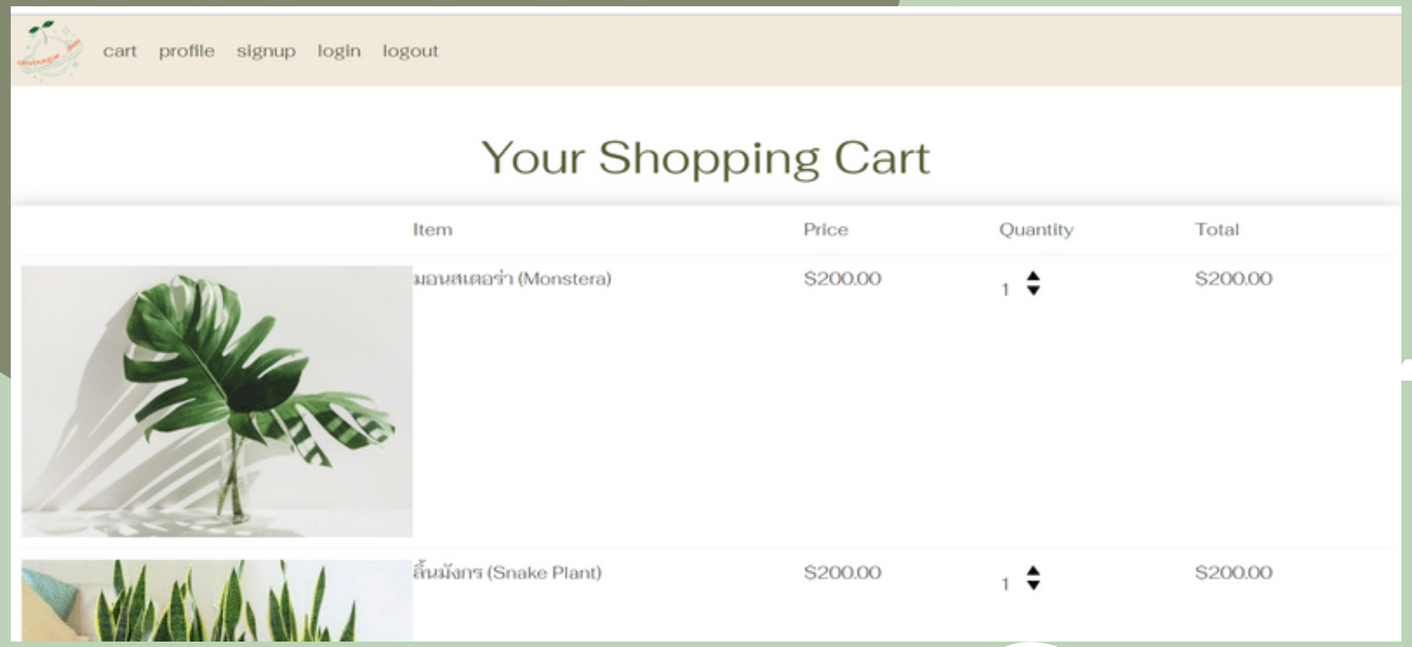
Responsive Design and Development

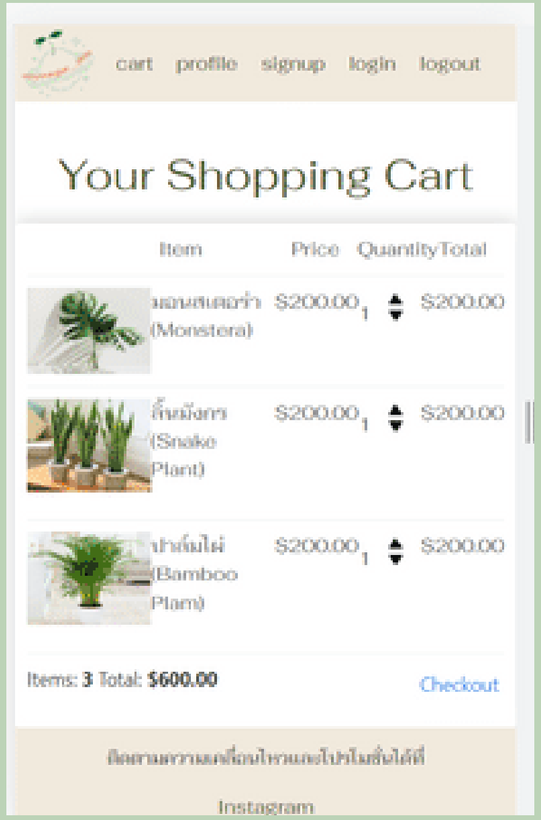
Responsive Design and Development



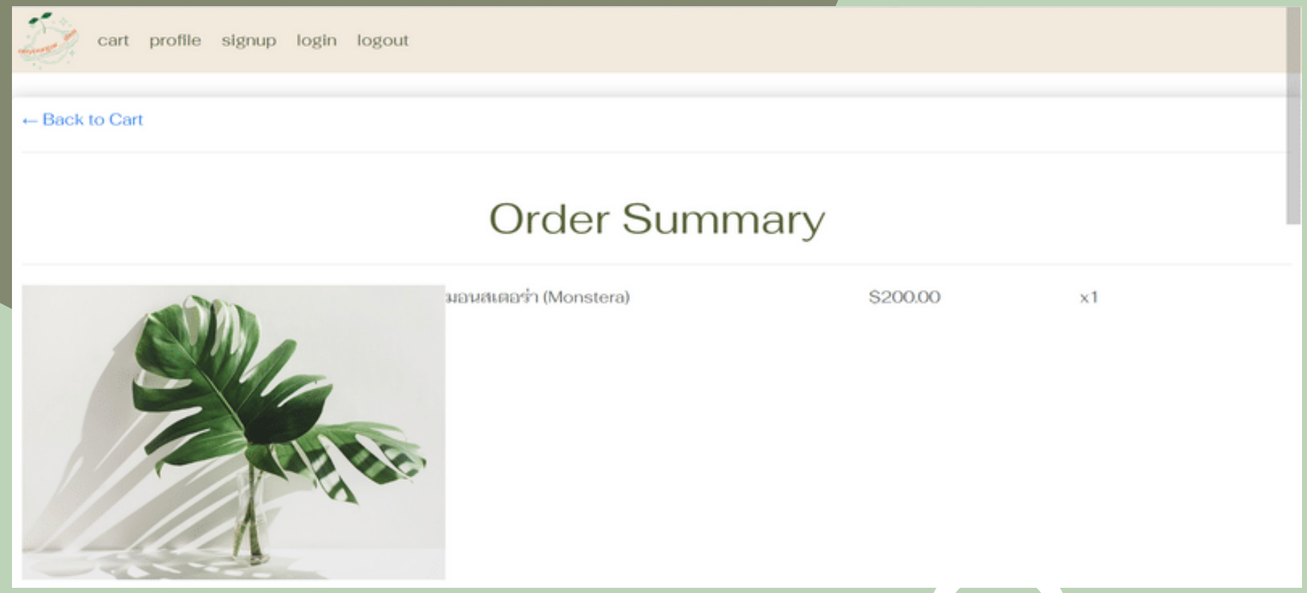


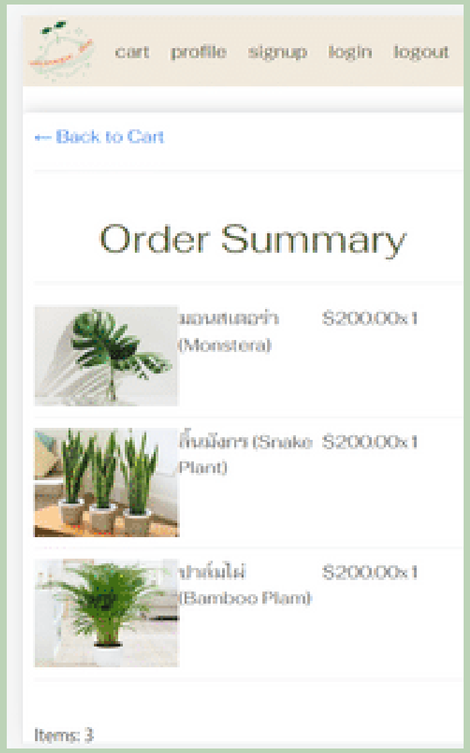
Responsive Design and Development



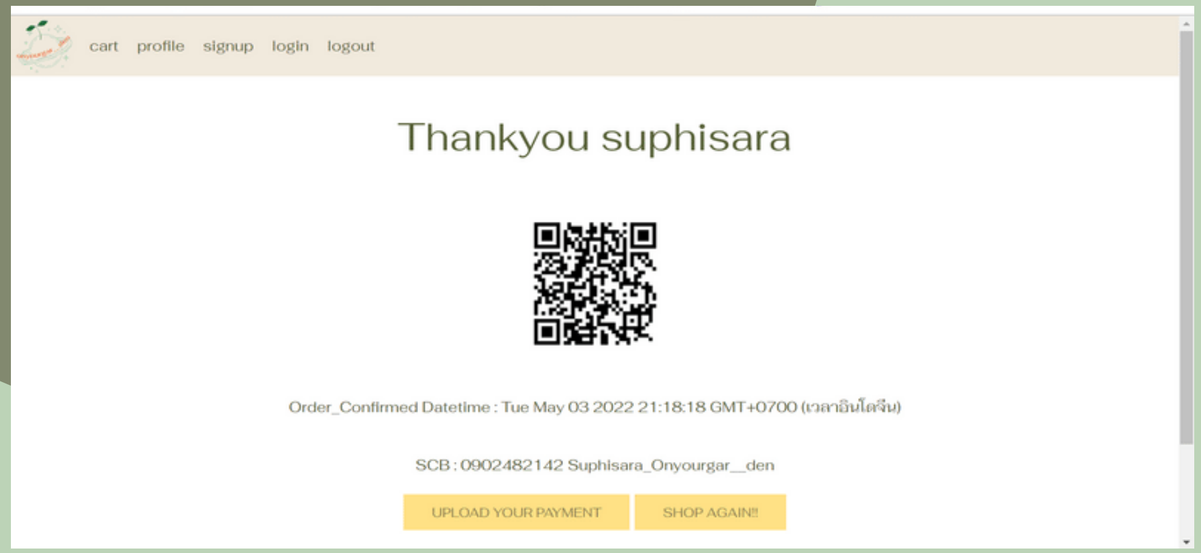


Responsive Design and Development





Responsive Design and Development



Universal Design

LOGO

เมื่อกดตรงปุ่ม Logo
จะย้อนกลับไปหน้า Home

Universal Design

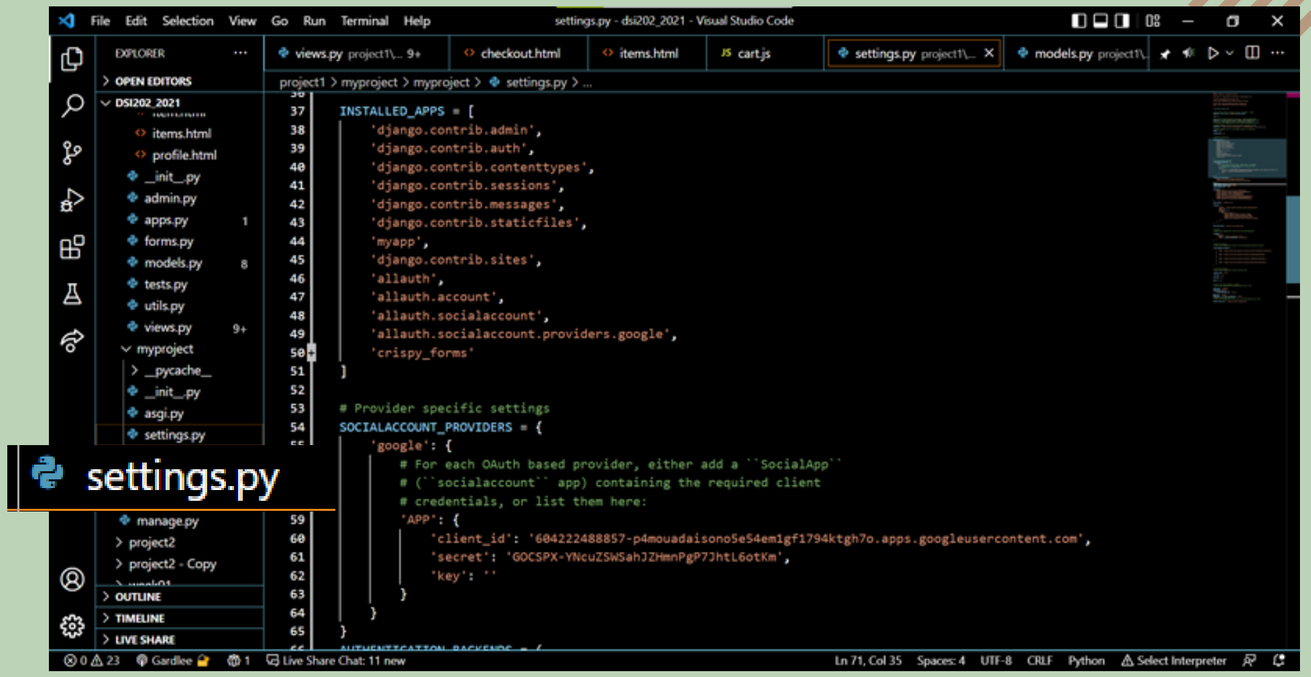
QR code

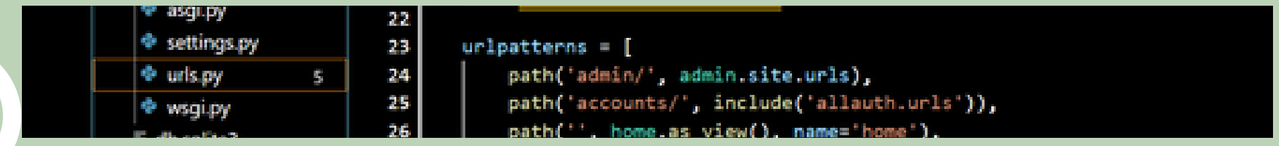
สแกนเมื่อต้องการ
จะชำระเงิน

Static and Media File

```
project1 \ myproject
  media
  myapp
    __pycache__
    migrations
    static
      css
        uikit-rtl.css
        uikit-rtl.min.css
        uikit.css
        uikit.min.css
      fonts
        fahkwang-v14-t...
        fahkwang-v14-t...
        fahkwang-v14-t...
        fahkwang-v14-t...
        fahkwang-v14-t...
      home
        logo.png
      js
        cart.js
        uikit-icons.js
```

Google Authentication with Oauth2.0

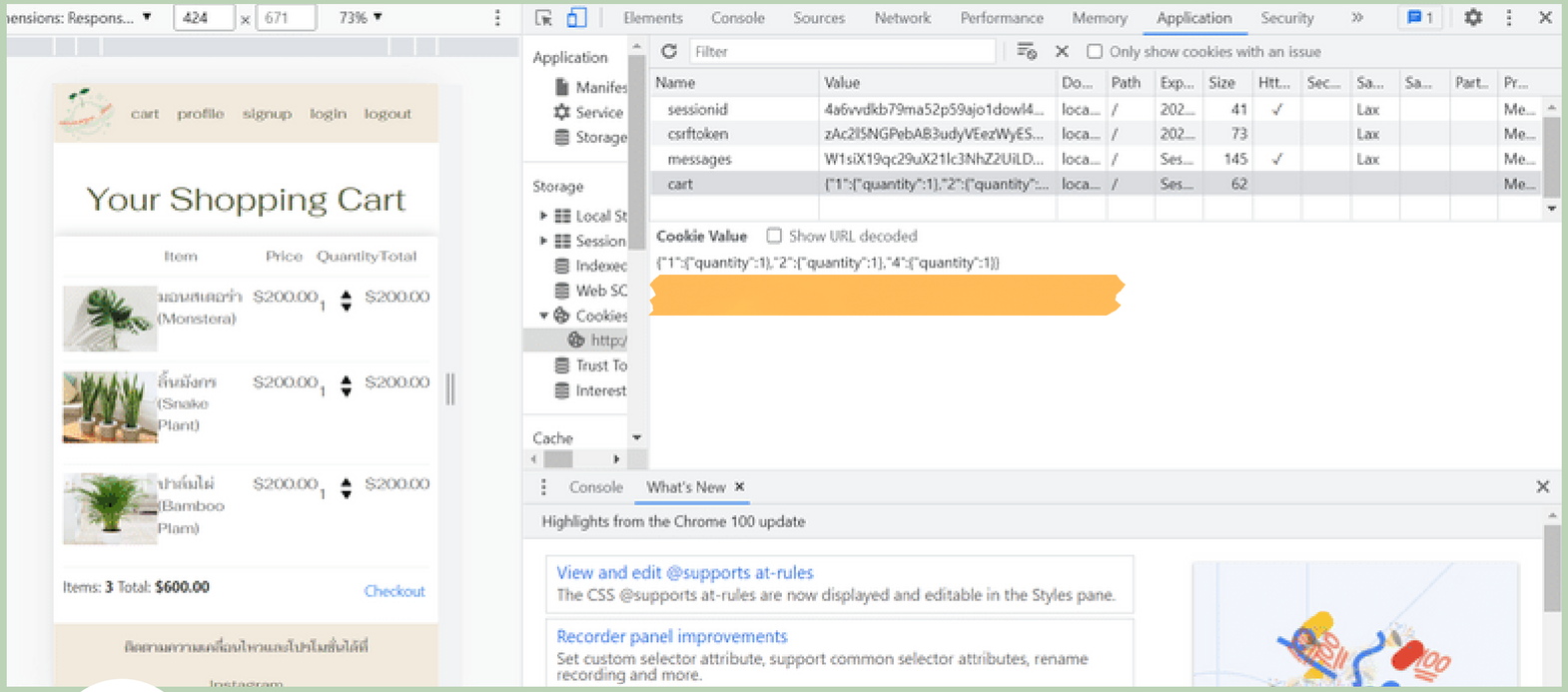




Cookie Management

view.py

```python
def add_to_cart(request):
    global data
    pk = request.POST.get("pk", "")
    item = request.POST.get("item", "")
    myitem={
        "pk": pk,
        "item": item,
        "quantity": 1
        }
    data += [myitem,]
    dictionary = {"data": data}
    json_object = json.dumps(dictionary, indent = 4)
    print(json_object)
    response = redirect('home')
    response.set_cookie('cart', json_object)
    return response
```



ORM query

utils.py - Visual Studio Live Share (Workspace) - Visual Studio Code

dsi202_2021 > project1 > myproject1 > myapp > utils.py > ...

```python
import json
from .models import *

def cookieCart(request):

    #Create empty cart for now for non-logged in user
    try:
        cart = json.loads(request.COOKIES['cart'])
    except:
        cart = {}
        print('CART:', cart)

    items = []
    order = {'get_cart_total':0, 'get_cart_items':0, 'shipping':False}
    cartItems = order['get_cart_items']

    for i in cart:
        #We use try block to prevent items in cart that may have been removed from causing error
        try:
            if(cart[i]['quantity']>0): #items with negative quantity = lot of freebies
                cartItems += cart[i]['quantity']

                product = Product.objects.get(id=i)
                total = (product.price * cart[i]['quantity'])
```

utils.py - Visual Studio Live Share (Workspace) - Visual Studio Code

dsi202_2021 > project1 > myproject1 > myapp > utils.py > ...

```python
                order['get_cart_total'] += total
                order['get_cart_items'] += cart[i]['quantity']

                item = {
                'id':product.id,
                'product':{'id':product.id,'name':product.name, 'price':product.price,
                'imageURL':product.imageURL}, 'quantity':cart[i]['quantity'],
                'digital':product.digital,'get_total':total,
                }
                items.append(item)

                if product.digital == False:
                    order['shipping'] = True
        except:
            pass

    return {'cartItems':cartItems ,'order':order, 'items':items}

def cartData(request):
    if request.user.is_authenticated:
        customer = request.user.customer
        order, created = Order.objects.get_or_create(customer=customer, complete=False)
        items = order.orderitem_set.all()
```

ORM query

utils.py - Visual Studio Live Share (Workspace) - Visual Studio Code

dsi202_2021 > project1 > myproject1 > myapp > utils.py > ...

```python
def cartData(request):
    if request.user.is_authenticated:
        customer = request.user.customer
        order, created = Order.objects.get_or_create(customer=customer, complete=False)
        items = order.orderitem_set.all()
        cartItems = order.get_cart_items
    else:
        cookieData = cookieCart(request)
        cartItems = cookieData['cartItems']
        order = cookieData['order']
        items = cookieData['items']

    return {'cartItems':cartItems ,'order':order, 'items':items}


def guestOrder(request, data):
    name = data['form']['name']
    email = data['form']['email']

    cookieData = cookieCart(request)
    items = cookieData['items']

    customer, created = Customer.objects.get_or_create(
            email=email,
```

utils.py - Visual Studio Live Share (Workspace) - Visual Studio Code

dsi202_2021 > project1 > myproject1 > myapp > utils.py > ...

```python
def guestOrder(request, data):
    name = data['form']['name']
    email = data['form']['email']

    cookieData = cookieCart(request)
    items = cookieData['items']

    customer, created = Customer.objects.get_or_create(
            email=email,
            )
    customer.name = name
    customer.save()

    order = Order.objects.create(
        customer=customer,
        complete=False,
        )

    for item in items:
        product = Product.objects.get(id=item['id'])
        orderItem = OrderItem.objects.create(
            product=product,
            order=order,
            quantity=(item['quantity'] if item['quantity']>0 else -1*item['quantity']), # negative quantity = fr
        )
    return customer, order
```

Thank
you!