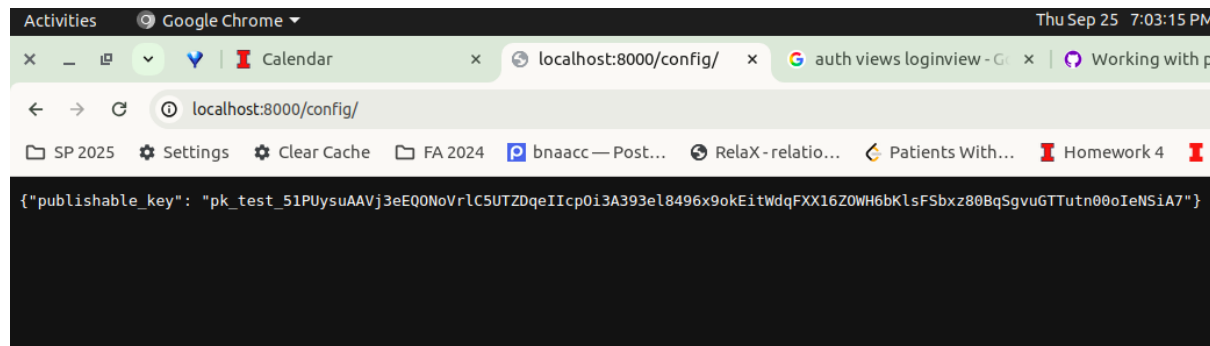# 1) JsonResponse (subclass of HttpResponse)

views.py

```python
# View that gets publishable key for stripe
@csrf_exempt
def stripe_config(request):
    if request.method == 'GET':
        stripe_config = {
            'publishable_key' : settings.STRIPE_PUBLISHABLE_KEY
        }
        return JsonResponse(stripe_config, safe=False)
```
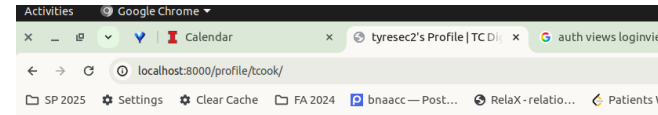
output @ localhost:8000/config/


```
{"publishable_key": "pk_test_51PUysuAAVj3eEQONoVrlC5UTZDqeIIcpOi3A393el8496x9okEitWdqFXX16ZOWH6bKlsFSbxz80BqSgvuGTTutn00oIeNSiA7"}
```

2) render() in action

views.py

```python
38
39    # Renders Profile template w/ matching Profile data
40    def profile_detail(request, profile_slug):
41        profile = Profile.objects.get(profile_slug=profile_slug)
42        context = {"profile":profile}
43        return render(request, "cardManager/profile.html", context)
```
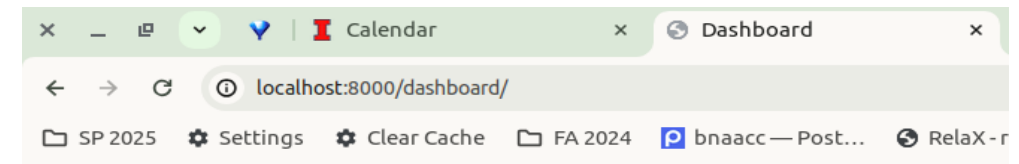
output @ localhost:8000/profile/tcook

3) {% empty %} in action

dashboard.html

```html
1    {% extends 'cardManager/base.html'%}
2    {% block title %}
3        Dashboard
4    {% endblock %}
5    {% block opener %}
6        User: {{ request.user }}
7    {% endblock %}
8    {% block content %}
9        {% for card in cards %}
10           <p>{{card}}</p>
11           <a href="{{ card.get_update_url }}">Edit Card</a>
12       {% empty %}
13           <p>Looks like there aren't any cards here.</p>
14       {% endfor %}
15   {% endblock %}
```

output @ localhost:8000/dashboard/