

缓存Caching

Django为类视图提供了一个 `method_decorator` 装饰器，用于为类视图添加缓存类别的装饰器，比如 `cache_page` 和 `vary_on_cookie`。

```
1  from rest_framework.response import Response
2  from rest_framework.views import APIView
3  from rest_framework import viewsets
4  from django.utils.decorators import method_decorator
5  from django.views.decorators.cache import cache_page
6  from django.views.decorators.vary import vary_on_cookie
7
8
9  class UserViewSet(viewsets.Viewset):
10
11     # 为每个用户缓存2个小时的请求url
12     @method_decorator(cache_page(60*60*2))
13     @method_decorator(vary_on_cookie)
14     def list(self, request, format=None):
15         content = {
16             'user_feed': request.user.get_user_feed()
17         }
18         return Response(content)
19
20  class PostView(APIView):
21
22     # Cache page for the requested url
23     @method_decorator(cache_page(60*60*2))
24     def get(self, request, format=None):
25         content = {
26             'title': 'Post title',
27             'body': 'Post content'
28         }
29         return Response(content)
```

注意：`cache_page` 装饰器只缓存返回200状态的 `GET` 和 `HEAD` 响应。

是的，这一节就这么简单....