2022/7/24 上午8:18 views.py

```
1 from django.shortcuts import render
 2 from django.http import HttpResponse
 3 # import dictionary for choices
 4 from listings.choices import price_choices, state_choices, bedroom_choices
 5 # create a function for for the index link to urls API route
 6 from listings.models import Listing
 7
8 # about page is mainly realtor=, so import realtor model
9 from realtors.models import Realtor
10
11
12 def index(request):
       # show 3 listing only
13
14
       listings = Listing.objects.order by(
15
           '-list_date').filter(is_published=True)[:3]
       # add choices into the object
16
17
       context = {
18
           'listings': listings,
19
           'state choices': state choices,
20
           'price choices': price choices,
           "bedroom_choices": bedroom_choices
21
22
       return render(request, "pages/index.html", context)
23
24
25
26 def about(request):
27
       # get all realtors
       realtors = Realtor.objects.order by('-hire date')
28
29
       # get MVP, which is only one
       mvp_realtors = Realtor.objects.all().filter(is mvp=True)
30
       context = {
31
32
           'realtors': realtors,
           'mvp realtors': mvp realtors
33
34
35
       return render(request, "pages/about.html", context)
36
```

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