m:\My-Documents\programming\java\source\Python Django Practise\mysite\blog  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*admin.py\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
from django.contrib import admin  
  
from .models import BlogArticles  
  
class BlogArticlesAdmin(admin.ModelAdmin):  
 list\_display = ("title", "author", "publish")  
 list\_filter = ("publish", "author")  
 search\_fields = ("title", "body")  
 raw\_id\_fields = ("author",)  
 date\_hierarchy = "publish"  
 ordering = ['publish', 'author']  
   
admin.site.register(BlogArticles, BlogArticlesAdmin)  
  
  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*apps.py\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
from django.apps import AppConfig  
  
  
class BlogConfig(AppConfig):  
 name = 'blog'  
  
  
  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*models.py\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
from django.db import models  
from django.utils import timezone  
from django.contrib.auth.models import User  
  
class BlogArticles(models.Model):  
 title = models.CharField(max\_length=300)  
 author = models.ForeignKey(User, related\_name='blog\_posts')  
 body = models.TextField()  
 publish = models.DateTimeField(default=timezone.now)  
  
 class Meta:  
 ordering = ("-publish",)  
  
 def \_\_str\_\_(self):  
 return self.title  
  
  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*tests.py\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
from django.test import TestCase  
  
# Create your tests here.  
  
  
  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*urls.py\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
from django.conf.urls import url  
from . import views  
  
urlpatterns = [  
 url(r"^$", views.blog\_title, name="blog\_title"),  
 url(r'(?P<article\_id>\d)/$', views.blog\_article, name="blog\_article"),  
]  
  
  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*views.py\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
from django.shortcuts import render, get\_object\_or\_404  
  
from .models import BlogArticles  
  
def blog\_title(request):  
 blogs = BlogArticles.objects.all()  
 return render(request, "blog/titles.html", {"blogs":blogs})  
  
def blog\_article(request, article\_id):  
 #rticle = BlogArticles.objects.get(id=article\_id)  
 article = get\_object\_or\_404(BlogArticles, id=article\_id)  
 pub = article.publish  
 return render(request, "blog/content.html", {"article":article, "publish":pub })