# coding:utf8  
**from** django.contrib **import** admin  
**from** django.contrib.auth.admin **import** UserAdmin  
**from** django.contrib.auth.models **import** User  
**from** GameOfThrone.forms **import** StuForm,SetClsForm  
**from** django.shortcuts **import** render  
# Register your models here.  
  
**import** models  
  
**class MyUserAdmin(**UserAdmin**):** list\_display **= ['username'**,**'first\_name'**,**'last\_name'**,**'is\_staff']  
  
class ProfileAdmin(**admin.ModelAdmin**):** list\_display **= ['nick'**,**'qq'**,**'phone']**# def print\_stu(modeladmin,request,queryset):  
# for item in queryset:  
# print item  
#  
# def set\_class\_action(modeladmin,request,queryset):  
# for item in queryset:  
# item.cls\_id = 2  
# item.save()  
  
  
  
**class StuAdmin(**admin.ModelAdmin**):  
 def print\_stu(**self,request,queryset**):  
 for** item **in** queryset**:  
 print** item  
  
 **def set\_class\_action(**self, request, queryset**):  
 if** request.POST.get**('post'):** form **=** SetClsForm**(**request.POST**)  
 if** form.is\_valid**():** cls **=** form.cleaned\_data**['cls']  
 else:** cls **=** 1  
 **print** cls  
 **for** qs **in** queryset**:** qs.cls\_id **=** cls  
 qs.save**()** self.message\_user**(**request, **"%d stu were changed with cls:%d" % (**len**(**queryset**)**, int**(**cls**)))  
 return** None  
 **else:  
 return** render**(**request, **'common/setcls.html'**,**{'form':**SetClsForm**(**initial**={'\_selected\_action':** request.POST.getlist**(**admin.ACTION\_CHECKBOX\_NAME**)})**, **'objects':** queryset**})** # def set\_class\_action(self,request,queryset):  
 # for item in queryset:  
 # item.cls\_id = 2  
 # item.save()  
 # self.message\_user(request,'%d 条记录被修改为2' % len(queryset))  
  
 set\_class\_action.short\_description **= '批量修改班级'** actions **= [**print\_stu, set\_class\_action**]** form **=** StuForm  
 fieldsets **= [  
 ('基本'**, **{'fields': ['name'**,**'age']})**,  
 **('高级'**, **{'fields': ['score'**,**'cls']**, **'classes': ['collapse']})**,  
 **]** # 列表也展示（列表页）  
 list\_display **= ['name'**,**'age'**,**'score'**,**'cls'**,**'email']** list\_display\_links **= ['name'**,**'age']** list\_editable **= ['score'**,**'cls'**,**'email']** # 搜索 条件  
 search\_fields **= ['name'**,**'age'**,**'cls\_\_name']** # 高级搜索，过滤条件  
 list\_filter **= ['name'**,**'score'**,**'cls\_\_name']** change\_form\_template **= 'homework/change\_form.html'  
  
 class Meta:** module **=** models.Student  
  
  
admin.site.register**(**models.Student,StuAdmin**)**admin.site.register**(**models.Class**)**admin.site.register**(**models.Group**)**admin.site.register**(**models.UserProfile,ProfileAdmin**)**admin.site.unregister**(**User**)**admin.site.register**(**User,MyUserAdmin**)**

# forms.py

#coding:utf8  
**from** django **import** forms  
**from** models **import** Class,Student,Group  
  
# 一个表单类  
**class ClsForm(**forms.ModelForm**):  
 class Meta:** model **=** Class  
 fields **= ['name'**,**'email']** # 自定义表单项 ，表单项属性  
 widgets **= {  
 'name' :** forms.TextInput**(**attrs**={'class':'form-control'**,**'placeholder':'班级名称'**,**'name':'name'})**,  
 **'email' :** forms.EmailInput**(**attrs**={'class':'form-control'**,**'placeholder':'班级邮箱'**,**'name':'email'})  
 }  
  
class SubTextInput(**forms.TextInput**):  
 class Media:** css **= {  
 'all' : ('homework/css/common.css'**,**)  
 }  
  
class StuForm(**forms.ModelForm**):  
 class Meta:** model **=** Student  
 fields **= ['name'**,**'age'**,**'email']** widgets **= {  
 'name' :** forms.Textarea**()**,  
 **'age' :** SubTextInput**()**,  
 **'cls' :** forms.RadioSelect**()**,  
 **}  
  
class SetClsForm(**forms.Form**):** cls\_set **=** Class.objects.all**()** cls\_choice **= []  
 for** item **in** cls\_set**:** cls\_choice.append**((**item.id,item.name**))** cls **=** forms.ChoiceField**(**choices**=**cls\_choice**)** \_selected\_action **=** forms.CharField**(**widget**=**forms.MultipleHiddenInput**)**

# Setcls.html

{% **extends "admin/base\_site.html"** %}  
  
{% **block content** %}  
 <**form action="" method="post"**>  
 {% **csrf\_token** %}  
 {{ **form**.**as\_p** }}  
 <**ul**>  
 {% **for ob** in **objects** %}  
 <**li**>{{ **ob** }}</**li**>  
 {% **endfor** %}  
 </**ul**>  
  
 <**input type="hidden" name="action" value="set\_class\_action"**>  
 <**input type="hidden" name="post" value="yes"**>  
 <**input type="submit" name="apply" value="set"**>  
 </**form**>  
{% **endblock** %}

# Changeform.py

{% **extends 'admin/change\_form.html'** %}  
  
{% **block form\_top** %}  
 <**p**>请注意，不要修改错误！！！</**p**>  
{% **endblock** %}