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# Create your views here.
from django. shortcuts import render #视图渲染模块
from django.http import HttpResponse #请求模块
from . import models #数据库操作模块
from django.db.models import Q #数据库逻辑模块
from django.db.models import Avg, Max, Min, Sum #数据库聚合计算模块
from datetime import datetime, timedelta #Cookie 模块
from django.http import HttpResponse, HttpResponseRedirect #重定向模块
from django.core.paginator import Paginator #分页器
from django. shortcuts import render
from django.utils import timezone #时间处理模块
from django. http import JsonResponse
from django.core import serializers
from urllib import parse#转码
import re #正则模块
import random#随机模块
import hashlib# 加密模块
import datetime#时间
import time# 日期模块
import os
import sys
import json
from . import dngadmin_common #公共函数
def admingroup(request):
       判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get_url=dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request. META. get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request. GET. get('yes') # 成功信息
    xitong = dngadmin_common.dng_setup()# 系统设置
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
        dnguser uid = request.get signed cookie(key="dnguser uid", default=None,
                                                    salt=dngadmin_common.dng_anquan().salt_str,
max age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
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salt=dngadmin_common.dng_anquan().salt_str,

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max age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin common.dng usergroup(gid=dngadmin common.dng dnguser(dnguser uid).group int) # 获取会
员组名称
                 dngadmin_common.html_groupall()
    groupall =
    #groupall=zip(groupall[0], groupall[1])
    dngroute = models. dngroute. objects. filter(uid_int=dngroute_uid). first()#查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: #判断 URL 统一
        urlstr = parse.quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|'+str(dngroute_uid)+'|'in group.menu_text: #判断菜单权限
        urlstr = parse. quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
         return response
    added =dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) #删
    update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text)#改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) #査
    zd_list = dngadmin_common.dng_ziduan("admingroup") #获取对应表下所有字段值
        判断页面权限开始《《《结束
    #biaodan = dngadmin_common.dng_dnguser(uid=dnguser_uid)
    vis = zip(zd list[0], zd list[1])
    return render (request, "dngadmin/admingroup.html", {
         "title":dngroute.name_str,
         "xitong": xitong, # 系统配置
         "dnguser_uid": dnguser_uid,
         "groupall": groupall,
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"get url": get url,#
         "added": added,#增
         "delete": delete,#删
         "update": update, #改
         "see": see, #查
         "zd_list": zd_list, # 字段名称
         "vist": vis,
         "tishi": tishi,
         "jinggao": jinggao,
         "yes": yes,
         "yuming url": yuming url,
    })
def admingroup_json(request):
        判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get_url = dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP X FORWARDED FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request.META.get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request.GET.get('yes') # 成功信息
    xitong = dngadmin_common.dng_setup()# 系统设置
    if "dnguser uid" in request.COOKIES: #判断 cookies 有无, 跳转
        dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max age=None)
         dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                        salt=dngadmin_common.dng_anquan().salt_str,
max age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: # 验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
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else:
        urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first() # 查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url str in mulu url: # 判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|' + str(dngroute_uid) + '|' in group.menu_text: # 判断菜单权限
        urlstr = parse.quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added = dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) # 删
    update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text) #改
    see = dngadmin common.dng zsgc(dngroute uid, group.see text) # 查
    zd_list = dngadmin_common.dng_ziduan("admingroup") # 获取对应表下所有字段值
        判断页面权限开始《《《结束
    page = request.GET.get('page', '') # 第几页
    limit = request.GET.get('limit', '') #每页显示多少
    page = int(page)
    limit =int(limit)
    dngred = models. dngusergroup. objects. filter(). order_by('-id')
    paginator = Paginator (dngred, limit)
    list_count = paginator.count # 总数据量
    num_pages = paginator.num_pages #有多少分页
    book_list = paginator.page(page)
    data = []
    for key in book list:
        #group = dngadmin_common.html_usergroup(gid=dngadmin_common.html_user(key.uperior_int).group_int)
        data.append({"id": str(key.id),
                       "gid_int": str(key.gid_int), # 用户组 id
                       "gname_str": str(key.gname_str), # 用户组名称
                       "uperior_int": str(key.uperior_int), # 上级用户组
                       "integral_int": str(key.integral_int), # 积分阈值
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"money_int": str(key.money_int), # 余额阈值
                      "totalmoney int": str(key.totalmoney int), # 充值阈值
                      "totalspend int": str(key.totalspend int), # 消费阈值
                       "spread_int": str(key.spread_int), # 推广阈值
                      "added_int": str(key.added_int), # 每日新增
                      "look_int": str(key.look_int), #每日查看
                      "space_int": str(key.space_int), # 每日上传
                      "download_int": str(key.download_int), # 每日下载
                      "trial_bool": str(key.trial_bool), # 自动过审
                      "upload_bool": str(key.upload_bool), # 上传权限
                      "download_bool": str(key.download_bool), # 下载权限
    #下面开始构造 JSON 格式
    datajson ="""{
         "code": 0
         , "msg": ""
         ,"count":"""+str(list_count)+"""
         , "data":"""+str(data)+"""}""
    datajson = datajson.replace('\'', '\"') #替换成 AJAX 可以解析得格式
    datajson = datajson.replace('True', '启用')
    datajson = datajson.replace('False', '关闭')
    return HttpResponse (datajson)
def admingroup_added(request): #新增
       判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get_url = dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request.META.get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request.GET.get('yes') # 成功信息
    xitong = dngadmin common.dng setup()# 系统设置
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
        dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                   salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
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salt=dngadmin_common.dng_anquan().salt_str,
max age=None)
        dnguser cookie = request.get signed cookie(key="dnguser cookie", default=None,
                                                        salt=dngadmin common.dng anquan().salt str,
max_age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: # 验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first() # 查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: # 判断 URL 统一
        urlstr = parse.quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|' + str(dngroute_uid) + '|' in group.menu_text: # 判断菜单权限
        urlstr = parse. quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
         return response
    added = dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) # 删
    update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text) #改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) # 査
    zd_list = dngadmin_common.dng_ziduan("admingroup") # 获取对应表下所有字段值
        判断页面权限开始《《《结束
    post2 = request. POST. get(zd_list[0][2], '')
    post3 = request. POST. get(zd list[0][3], '')
    ok = '新增失败'
    off = False
    pws =models.dngusergroup.objects.filter(gname_str=post2).only('gname_str')
    if not post3:
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post3 = 0

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pid =True
    else:
        pid = models.dngusergroup.objects.filter(gid int=post3).only('gid int')
    if added:
        if post3 =='0':
             user = models.dngusergroup.objects.filter().order_by('-gid_int').first()
             uid = int(user.gid_int) + 1 # 会员 ID 递增
             models.dngusergroup.objects.create(gid_int=uid, gname_str=post2, uperior_int=post3, )
        elif not post2:
             off ='用户组不能为空'
        elif pws:
             off = '已经有重复用户组,请更换'
        elif not pid:
             off = '上级用户组不存在'
        else:
             user = models.dngusergroup.objects.filter().order_by('-gid_int').first()
             uid = int(user.gid_int)+1 #会员 ID 递增
             models.dngusergroup.objects.create(gid_int=uid, gname_str=post2, uperior_int=post3,)
        if off:
             ok = off
        else:
             ok = 'yes'
    else:
        ok = '您没有新增权限'
    return HttpResponse(ok)
def admingroup_delete(request): #删除
       判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get_url = dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming url = request.META.get('HTTP HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request.GET.get('yes') # 成功信息
    xitong = dngadmin_common.dng_setup()# 系统设置
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if "dnguser uid" in request.COOKIES: # 判断 cookies 有无, 跳转
         dnguser uid = request.get signed cookie(key="dnguser uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                        salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         if dngadmin common.dng anquan().tongshi bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse. quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse.quote('您需要重新登录')
         response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
         return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models. dngroute. objects. filter (uid int=dngroute uid). first () # 查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: # 判断 URL 统一
        urlstr = parse.quote('您的访问与菜单映射不匹配')
         response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|' + str(dngroute_uid) + '|' in group.menu_text: # 判断菜单权限
        urlstr = parse. quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added = dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) # 删
    update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text) #改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) # 査
    zd list = dngadmin common.dng ziduan("admingroup") # 获取对应表下所有字段值
        判断页面权限开始《《《结束
    delete_id = request.GET.get('delete_id') #接收单个删除
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id = request.POST.get('id', '') #接收批量删除
ok = '删除失败'
if delete: #判断删除权限
    if delete_id: #判断单个删除
        uxxg = models.dngusergroup.objects.filter(id=delete_id).first()
         udhg = models.dnguser.objects.filter(group_int=uxxg.gid_int).first()
         if udhg:
             off = "用户组下还有用户,不能删除"
             return HttpResponse(off)
         ok = models.dngusergroup.objects.filter(id=delete_id).delete()
         if ok:
             ok='yes'
         else:
             ok = 'no'
    elif id: #判断批量删除
         str(id)
         id = id.replace("[",'') # 去两边
         id = id.replace("]",'') # 去两边
         id = id.replace("\"",'') # 去两边
         if "," in id :
             id =id.split(",") # 分割
             for key in id:
                 int (key)
                 uxxg = models.dngusergroup.objects.filter(id=key).first()
                 udhg = models.dnguser.objects.filter(group_int=uxxg.gid_int).first()
                 if udhg:
                      off = "用户组下还有用户,不能删除"
                      return HttpResponse(off)
                 ok = models.dngusergroup.objects.filter(id=key).delete()
                 if ok:
                      ok = 'yes'
                 else:
                      ok = 'no'
         else:
             int (id)
             uxxg = models.dngusergroup.objects.filter(id=id).first()
             udhg = models.dnguser.objects.filter(group_int=uxxg.gid_int).first()
             if udhg:
                 off = "用户组下还有用户,不能删除"
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return HttpResponse(off)

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ok = models. dngusergroup. objects. filter(id=id). delete()
                      ok = 'yes'
                 else:
                      ok = 'no'
    else:
        ok = parse.quote('您没有删除权限')
    return HttpResponse(ok)
def admingroup update (request): #更新修改
        判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get_url=dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request. META. get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request. GET. get('yes') # 成功信息
    xitong = dngadmin_common.dng_setup()# 系统设置
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                        salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse. quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
```

```
group = dngadmin common.dng usergroup(gid=dngadmin common.dng dnguser(dnguser uid).group int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first()#查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: #判断 URL 统一
         urlstr = parse. quote('您的访问与菜单映射不匹配')
         response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
         return response
    elif not '|'+str(dngroute uid)+'|'in group.menu text: #判断菜单权限
        urlstr = parse.quote('您没有访问这个菜单的权限')
         response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
         return response
    added =dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) #删
    update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text)#改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) #査
    zd list = dngadmin common.dng ziduan("admingroup") #获取对应表下所有字段值
        判断页面权限开始《《《结束
    post0 = request.POST.get(zd_list[0][0], '')
    post1 = request. POST. get(zd_list[0][1], '')
    post2 = request. POST. get(zd_list[0][2], '')
    post3 = request. POST. get(zd_list[0][3], '')
    post4 = request. POST. get(zd_list[0][4], '')
    post5 = request. POST. get(zd_list[0][5], '')
    post6 = request. POST. get(zd_list[0][6], '')
    post7 = request. POST. get(zd_list[0][7], '')
    post8 = request.POST.get(zd_list[0][8], '')
    post9 = request.POST.get(zd_list[0][9], '')
    post10 = request.POST.get(zd_list[0][10], '')
    post11 = request. POST. get(zd_list[0][11], '')
    post12 = request. POST. get(zd list[0][12], '')
    post13 = request. POST. get(zd_list[0][13], '')
    post14 = request. POST. get(zd_list[0][14], '')
    post15 = request. POST. get(zd list[0][15], '')
    ok ='修改失败'
```

ok ='修改失败' off=False if update:

```
if not post0:
    off = "空 ID"
    exit() # 终止
if post1:
    models.dngusergroup.objects.filter(id=post0).update(gid_int=post1)
if post2:
    models.dngusergroup.objects.filter(id=post0).update(gname_str=post2)
if post3:
    uxxg = models.dngusergroup.objects.filter(gid_int=post3).first()
    if post3=='0':
         models. dngusergroup. objects. filter(id=post0). update(uperior_int=post3)
    elif not uxxg:
         off = "没有这个用户组 ID"
         return HttpResponse(off)
    elif post3==post1:
         off = "上级用户组就是本用户组"
         return HttpResponse(off)
    models.dngusergroup.objects.filter(id=post0).update(uperior_int=post3)
if post4:
    models.dngusergroup.objects.filter(id=post0).update(integral_int=post4)
if post5:
    models.dngusergroup.objects.filter(id=post0).update(money_int=post5)
    models.dngusergroup.objects.filter(id=post0).update(totalmoney_int=post6)
    models.dngusergroup.objects.filter(id=post0).update(totalspend_int=post7)
if post8:
    models.dngusergroup.objects.filter(id=post0).update(spread_int=post8)
if post9:
    models.dngusergroup.objects.filter(id=post0).update(added_int=post9)
if post10:
    models. dngusergroup. objects. filter(id=post0). update(look_int=post10)
if post11:
    models.dngusergroup.objects.filter(id=post0).update(space_int=post11)
if post12:
```

DngAdmin 后台系统 1.0 models.dngusergroup.objects.filter(id=post0).update(download_int=post12) if post13: if post13=='on': post13=True models.dngusergroup.objects.filter(id=post0).update(trial_bool=post13) elif post13=='off': post13 = False $\verb|models|. dng usergroup. objects. filter(id=post0). update(trial_bool=post13)|$ if post14: if post14=='on': post14=True models. dngusergroup. objects. filter(id=post0). update(upload_bool=post14) elif post14=='off': post14 = Falsemodels. dngusergroup. objects. filter(id=post0). update(upload_bool=post14) if post15=='on': post15=True models. dngusergroup. objects. filter(id=post0). update(download_bool=post15) elif post15=='off': post15 = False models.dngusergroup.objects.filter(id=post0).update(download_bool=post15)

```
if post15:
        ok = 'yes'
    else:
        ok = '您没有修改权限'
    return HttpResponse(ok, off)
def admingroup_search(request): #搜索
       判断页面权限》》》 开始
    dngroute uid = dngadmin common.dng ckurl(request)[0]
    get_url = dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request.META.get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
```

```
mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request. GET. get('yes') # 成功信息
    xitong = dngadmin_common.dng_setup()# 系统设置
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
        dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin common.dng anquan().salt str,
max age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                        salt=dngadmin common.dng anquan().salt str,
max age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse. quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse. quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first() # 查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: # 判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|' + str(dngroute_uid) + '|' in group.menu_text: # 判断菜单权限
        urlstr = parse. quote ('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added = dngadmin common.dng zsgc(dngroute uid, group.added text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) # 删
    update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text) #改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) # 査
    zd_list = dngadmin_common.dng_ziduan("admingroup") # 获取对应表下所有字段值
```

DngAdmin 后台系统 1.0 判断页面权限开始《《《结束 post1 = request.GET.get(zd_list[0][1], '') # 会员 ID post2 = request. GET. get(zd_list[0][2], '') # 会员账号 post3 = request.GET.get(zd_list[0][3], '') # 会员密码 post4 = request.GET.get(zd_list[0][4], '') # 昵称 post5 = request.GET.get(zd_list[0][5], '') # 性别 post6 = request.GET.get(zd_list[0][6], '') # 个人简介 post7 = request.GET.get(zd_list[0][7], '') # 邮箱 post8 = request.GET.get(zd_list[0][8], '') # 手机号 post9 = request. GET. get(zd list[0][9], '') # 用户组 post10 = request.GET.get(zd list[0][10], '') # 等级 post11 = request.GET.get(zd_list[0][11], '') post12 = request.GET.get(zd list[0][12], '') # 余额 post13 = request.GET.get(zd_list[0][13], '') # 累计充值 post14 = request.GET.get(zd_list[0][14], '') # 累计消费 post15 = request.GET.get(zd_list[0][15], '') # 积分 page = request.GET.get('page', '') # 第几页 limit = request.GET.get('limit', '') # 每页显示多少 page = int(page) limit = int(limit) if post1: dngred = models.dngusergroup.objects.filter(gid_int__contains=post1).order_by('-id') elif post2: dngred = models. dngusergroup. objects. filter(gname_str_contains=post2). order_by('-id') elif post3: dngred = models.dngusergroup.objects.filter(uperior_int__contains=post3).order_by('-id') elif post4: dngred = models.dngusergroup.objects.filter(integral_int__contains=post4).order_by('-id') elif post5: dngred = models. dngusergroup. objects. filter (money int contains=post5). order by ('-id')

dngred = models.dngusergroup.objects.filter(totalmoney_int__contains=post6).order_by('-id')

elif post6:

elif post7:

```
dngred = models.dngusergroup.objects.filter(totalspend int contains=post7).order by ('-id')
elif post8:
    dngred = models.dngusergroup.objects.filter(spread_int__contains=post8).order_by('-id')
elif post9:
    dngred = models.dngusergroup.objects.filter(added_int__contains=post9).order_by('-id')
elif post10:
    dngred = models.dngusergroup.objects.filter(look_int_contains=post10).order_by('-id')
elif post11:
    dngred = models.dngusergroup.objects.filter(space_int__contains=post11).order_by('-id')
elif post12:
    dngred = models.dngusergroup.objects.filter(download_int__contains=post12).order_by('-id')
elif post13:
    dngred = models.dngusergroup.objects.filter(trial_bool__contains=post13).order_by('-id')
elif post14:
    dngred = models.dngusergroup.objects.filter(upload_bool__contains=post14).order_by('-id')
elif post15:
    dngred = models.dngusergroup.objects.filter(download_bool__contains=post15).order_by('-id')
else:
    dngred = models.dngusergroup.objects.filter().order_by('-id')
paginator = Paginator (dngred, limit)
list_count = paginator.count # 总数据量
num_pages = paginator.num_pages # 有多少分页
book_list = paginator.page(page)
data = []
for key in book_list:
    #group = dngadmin_common.html_usergroup(gid=dngadmin_common.html_user(key.uid_int).group_int)
    data.append({"id": str(key.id),
```

```
"gid_int": str(key.gid_int), # 用户组 id
                       "gname str": str(key.gname str), # 用户组名称
                      "uperior int": str(key.uperior int), # 上级用户组
                      "integral_int": str(key.integral_int), # 积分阈值
                      "money_int": str(key.money_int), # 余额阈值
                      "totalmoney_int": str(key.totalmoney_int), # 充值阈值
                      "totalspend_int": str(key.totalspend_int), # 消费阈值
                      "spread_int": str(key.spread_int), # 推广阈值
                      "added_int": str(key.added_int), #每日新增
                      "look_int": str(key.look_int), # 每日查看
                      "space_int": str(key.space_int), # 每日上传
                      "download int": str(key.download int), #每日下载
                      "trial bool": str(key.trial bool), # 自动过审
                      "upload bool": str(key.upload bool), # 上传权限
                      "download bool": str(key.download bool), # 下载权限
                      })
    # 下面开始构造 JSON 格式
    datajson = """ {
             "code": 0
             ,"msg": ""
             ,"count":""" + str(list_count) + """
             ,"data":""" + str(data) + """}""
    datajson = datajson.replace('\'', '\"') # 替换成 AJAX 可以解析得格式
    datajson = datajson.replace('True', '启用')
    datajson = datajson.replace('False', '关闭')
    return HttpResponse(datajson)
# Create your views here.
from django. shortcuts import render #视图渲染模块
from django.http import HttpResponse #请求模块
from . import models #数据库操作模块
from django.db.models import Q #数据库逻辑模块
from django.db.models import Avg, Max, Min, Sum #数据库聚合计算模块
from datetime import datetime, timedelta #Cookie 模块
from django.http import HttpResponse, HttpResponseRedirect #重定向模块
from django.core.paginator import Paginator #分页器
from django. shortcuts import render
from django.utils import timezone #时间处理模块
from django. http import JsonResponse
from django.core import serializers
from urllib import parse#转码
import re #正则模块
import random#随机模块
import hashlib# 加密模块
import datetime#时间
```

```
import time# 日期模块
import os
import sys
import json
from . import dngadmin_common #公共函数
def adminmenu (request):
        判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get url=dngadmin common.dng ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request. META. get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request.GET.get('yes') # 成功信息
    xitong = dngadmin common.dng setup()# 系统设置
    if "dnguser_uid" in request. COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                       salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse. quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
         return response
```

group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会

```
员组名称
    groupall =
                 dngadmin common.html groupall()
    #groupall=zip(groupall[0], groupall[1])
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first()#查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: #判断 URL 统一
        urlstr = parse.quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
         return response
    elif not '|'+str(dngroute_uid)+'|'in group.menu_text: #判断菜单权限
        urlstr = parse. quote ('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added =dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) #刪
    update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text)#改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) #査
    zd_list = dngadmin_common.dng_ziduan("adminmenu") #获取对应表下所有字段值
        判断页面权限开始《《《结束
    #biaodan = dngadmin_common.dng_dnguser(uid=dnguser_uid)
    vis = zip(zd_list[0], zd_list[1])
    return render (request, "dngadmin/adminmenu. html", {
         "title":dngroute.name_str,
         "xitong": xitong, # 系统配置
         "dnguser_uid": dnguser_uid,
         "groupall": groupall,
         "get_url": get_url,#
         "added": added,#增
         "delete": delete,#删
         "update": update, #改
         "see": see, #查
         "zd_list": zd_list, # 字段名称
         "vist": vis,
         "tishi": tishi,
         "jinggao": jinggao,
         "yes": yes,
```

"yuming_url": yuming_url,

```
})
def adminmenu_json(request):
        判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get_url = dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request.META.get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request. GET. get('yes') # 成功信息
    xitong = dngadmin_common.dng_setup()# 系统设置
    if "dnguser_uid" in request. COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                        salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
```

```
员组名称
```

```
dngroute = models. dngroute. objects. filter(uid int=dngroute uid). first() # 查询路径取回本页面菜单信息
    dngadmin common.dng dngred (uid-dnguser uid, title-dngroute.name str, url-mulu url, user-liulanqi, ip-ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: # 判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|' + str(dngroute_uid) + '|' in group.menu_text: # 判断菜单权限
        urlstr = parse. quote ('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added = dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) # 删
    update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text) #改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) # 査
    zd_list = dngadmin_common.dng_ziduan("adminmenu") # 获取对应表下所有字段值
       判断页面权限开始《《《 结束
    page = request.GET.get('page', '') # 第几页
    limit = request.GET.get('limit', '') #每页显示多少
    page = int(page)
    limit =int(limit)
    dngred = models. dngroute. objects. filter(). order_by('-id')
    paginator = Paginator (dngred, limit)
    list_count = paginator.count # 总数据量
    num_pages = paginator.num_pages #有多少分页
    book_list = paginator.page(page)
    data = []
    for key in book list:
        #group = dngadmin_common.html_usergroup(gid=dngadmin_common.html_user(key.uperior_int).group_int)
        data.append({"id": str(key.id),
```

"uid_int": str(key.uid_int),#菜单id "name_str": str(key.name_str),#菜单名称

```
"url_str": str(key.url_str),#菜单URL
                      "icon str": str(key.icon str), #菜单图标
                      "model str": str(key.model str), #菜单模型
                      "superior_int": str(key.superior_int),#上级菜单
                      "sort_int": str(key.sort_int),#菜单排序
                      "integral_int": str(key.integral_int), #积分阈值
                      "money_int": str(key.money_int),#余额阈值
                      "totalmoney_int": str(key.totalmoney_int), #充值阈值
                      "totalspend_int": str(key.totalspend_int),#消费阈值
                      "spread_int": str(key.spread_int),#推广阈值
                      "display_bool": str(key.display_bool),#菜单显示
                  })
#下面开始构造 JSON 格式
dataison ="""{
     "code": 0
     ,"msg": ""
     , "count":"""+str(list_count)+"""
     , "data":"""+str(data)+"""}""
datajson = datajson.replace('\'', '\"') #替换成 AJAX 可以解析得格式
datajson = datajson.replace('True', '启用')
datajson = datajson.replace('False', '关闭')
return HttpResponse(datajson)
```

```
判断页面权限》》》 开始
dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
get_url = dngadmin_common.dng_ckurl(request)[1]
ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
yuming_url = request.META.get('HTTP_HOST') # 当前访问的域名
geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
mulu_url = request.path # 获取不包含?号之前的映射路径
tishi = request.GET.get('tishi') #提示信息
```

def adminmenu_added(request): #新增

```
jinggao = request.GET.get('jinggao') # 警告信息
    yes = request. GET. get('yes') # 成功信息
    xitong = dngadmin common.dng setup()# 系统设置
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser cookie = request.get signed cookie(key="dnguser cookie", default=None,
                                                        salt=dngadmin common.dng anquan().salt str,
max_age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first() # 查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: # 判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|' + str(dngroute_uid) + '|' in group.menu_text: # 判断菜单权限
        urlstr = parse. quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added = dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) # 删
    update = dngadmin common.dng zsgc(dngroute uid, group.update text) #改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) # 査
    zd_list = dngadmin_common.dng_ziduan("adminmenu") # 获取对应表下所有字段值
        判断页面权限开始《《《结束
```

```
post2 = request. POST. get(zd list[0][2], '')#名称
           post3 = request. POST. get(zd list[0][3], '')#URL
           post5 = request.POST.get(zd_list[0][5], '')#菜单模型
           post6 = request. POST. get(zd_list[0][6], '')#上级菜单
           ok = '新增失败'
          off = False
           pwname =models.dngroute.objects.filter(name_str=post2).only('name_str')
           pwurl = models.dngroute.objects.filter(url_str=post3).only('url_str')
           if added:
                     if not post2:
                                off ='菜单名称不能为空'
                     elif pwname:
                                off = '菜单名称不能重复'
                     elif pwurl:
                                off = '已经有重复菜单 URL 路径'
                     else:
                                users = models.dngusergroup.objects.filter(gid int=1).first() # 读用户组权限
                                ider = models.dngroute.objects.filter().order_by('-uid_int').first() # 读 ID
                                sortdb = models.dngroute.objects.filter().order_by('-sort_int').first() # 读排序
                                uid = int(ider.uid_int) + 1 # 会员 ID 递增
                                sort = int(sortdb.sort_int) + 10 # 排序递增
                                qx_{menu} = users.menu_text + "|" + str(uid) + "|"
                                qx_added = users.added_text + "|" + str(uid) + "|"
                                qx_delete = users.delete_text + "|" + str(uid) + "|"
                                qx_update = users.update_text + "|" + str(uid) + "|"
                                qx_see = users.see_text + "|" + str(uid) + "|"
                                models.dngroute.objects.create(uid_int=uid, name_str=post2, url_str=post3, model_str=post5,
                                                                                                                   superior_int=post6, sort_int=sort) #增加菜单表
                                models.\ dngusergroup.\ objects.\ filter(gid\_int=1).\ update(menu\_text=qx\_menu,\ added\_text=qx\_added, number of the control 
                                                                                                                                                                                delete_text=qx_delete,
update_text=qx_update,
                                                                                                                                                                                see_text=qx_see) # 更新管理员
用户组权限
                      if off:
                                ok = off
                     else:
                                ok = 'ves'
           else:
                     ok = '您没有新增权限'
```

return HttpResponse(ok)

```
def adminmenu_delete(request): #删除
        判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get url = dngadmin common.dng ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request. META. get ('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request. META. get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request.GET.get('yes') # 成功信息
    xitong = dngadmin common.dng setup()# 系统设置
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
        dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                        salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
```

dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first() # 查询路径取回本页面菜单信息

dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip) # 日记记录函数

```
if not dngroute.url_str in mulu_url: # 判断 URL 统一
    urlstr = parse. quote('您的访问与菜单映射不匹配')
    response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
    return response
elif not '|' + str(dngroute_uid) + '|' in group.menu_text: # 判断菜单权限
    urlstr = parse. quote('您没有访问这个菜单的权限')
    response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
    return response
added = dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) # 删
update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text) #改
see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) # 査
zd_list = dngadmin_common.dng_ziduan("adminmenu") # 获取对应表下所有字段值
   判断页面权限开始《《《结束
delete_id = request.GET.get('delete_id') #接收单个删除
id = request.POST.get('id', '') #接收批量删除
ok = '删除失败'
if delete: #判断删除权限
    if delete_id: #判断单个删除
        uxxg = models.dngroute.objects.filter(id=delete_id).first()
        udhg = models.dngroute.objects.filter(superior_int=uxxg.uid_int).first()
        if udhg:
            off = "下面还有二级菜单,不能删除"
            return HttpResponse(off)
        ok = models.dngroute.objects.filter(id=delete_id).delete()
        if ok:
            ok='yes'
        else:
            ok = 'no'
```

elif id: #判断批量删除

str(id)

```
id = id.replace("[",'') # 去两边
             id = id.replace("]",'') # 去两边
             id = id.replace("\"",'') # 去两边
             if "," in id :
                 id =id. split(",") # 分割
                  for key in id:
                      int (key)
                      uxxg = models.dngroute.objects.filter(id=key).first()
                      udhg = models.dngroute.objects.filter(superior_int=uxxg.uid_int).first()
                           off = "下面还有二级菜单,不能删除"
                          return HttpResponse(off)
                      ok = models.dngroute.objects.filter(id=key).delete()
                      if ok:
                           ok = 'yes'
                      else:
                          ok = 'no'
             else:
                  int(id)
                  uxxg = models.dngroute.objects.filter(id=id).first()
                  udhg = models.dngroute.objects.filter(superior_int=uxxg.uid_int).first()
                  if udhg:
                      off = "下面还有二级菜单,不能删除"
                      return HttpResponse(off)
                  ok = models.dngroute.objects.filter(id=id).delete()
                  if ok:
                      ok = 'yes'
                  else:
                      ok = 'no'
    else:
         ok = parse.quote('您没有删除权限')
    return HttpResponse(ok)
def adminmenu_update(request): #更新修改
```

```
判断页面权限》》》 开始
    dngroute uid = dngadmin common.dng ckurl(request)[0]
    get_url=dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request.META.get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
    jinggao = request.GET.get('jinggao') # 警告信息
    yes = request. GET. get('yes') # 成功信息
    xitong = dngadmin common.dng setup()# 系统设置
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
        dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                    salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max age=None)
        dnguser cookie = request.get signed cookie(key="dnguser cookie", default=None,
                                                       salt=dngadmin common.dng anquan().salt str,
max_age=None)
        if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse. quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first()#查询路径取回本页面菜单信息
    dngadmin common.dng dngred (uid-dnguser uid, title-dngroute.name str, url-mulu url, user-liulanqi, ip-ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: #判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
```

```
elif not '|'+str(dngroute uid)+'|'in group.menu text: #判断菜单权限
    urlstr = parse. quote ('您没有访问这个菜单的权限')
    response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
    return response
added =dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) #删
update = dngadmin_common.dng_zsgc(dngroute_uid, group.update_text)#改
see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) #査
zd list = dngadmin common.dng ziduan("adminmenu") #获取对应表下所有字段值
   判断页面权限开始《《《结束
post0 = request.POST.get(zd_list[0][0], '')
post1 = request. POST. get(zd_list[0][1], '')
post2 = request. POST. get(zd_list[0][2], '')
post3 = request. POST. get(zd_list[0][3], '')
post4 = request.POST.get(zd_list[0][4], '')
post5 = request.POST.get(zd_list[0][5], '')
post6 = request.POST.get(zd_list[0][6], '')
post7 = request. POST. get(zd_list[0][7], '')
post8 = request.POST.get(zd_list[0][8], '')
post9 = request. POST. get(zd list[0][9], '')
post10 = request.POST.get(zd_list[0][10], '')
post11 = request. POST. get(zd_list[0][11], '')
post12 = request.POST.get(zd_list[0][12], '')
post13 = request. POST. get(zd_list[0][13], '')
ok =' 修改失败'
off=False
if update:
    if not post0:
         off = "空 ID"
         exit() # 终止
    if post1:
         models.dngroute.objects.filter(id=post0).update(uid_int=post1) # 菜单id
    if post2:
         models.dngroute.objects.filter(id=post0).update(name str=post2) # 菜单名称
    if post3:
         models.dngroute.objects.filter(id=post0).update(url_str=post3) # 菜单 URL
    if post4:
         models.dngroute.objects.filter(id=post0).update(icon_str=post4) #菜单图标
    if post5:
         models.dngroute.objects.filter(id=post0).update(model_str=post5) # 菜单模型
```

```
if post6:
             models.dngroute.objects.filter(id=post0).update(superior int=post6) # 上级菜单
             models.dngroute.objects.filter(id=post0).update(sort_int=post7) # 菜单排序
        if post8:
             models.dngroute.objects.filter(id=post0).update(integral_int=post8) # 积分阈值
         if post9:
             models.dngroute.objects.filter(id=post0).update(money_int=post9) # 余额阈值
        if post10:
             models.dngroute.objects.filter(id=post0).update(totalmoney_int=post10) # 充值阈值
        if post11:
             models.dngroute.objects.filter(id=post0).update(totalspend int=post11) # 消费阈值
             models.dngroute.objects.filter(id=post0).update(spread_int=post12) # 推广阈值
        if post13:
             if post13=='on':
                 post13=True
                 models. dngroute. objects. filter(id=post0). update(display_bool=post13) # 菜单显示
             elif post13=='off':
                 post13 = False
                 models.dngroute.objects.filter(id=post0).update(display_bool=post13) #菜单显示
        ok = 'ves'
    else:
        ok = '您没有修改权限'
    return HttpResponse(ok, off)
def adminmenu_search(request): #搜索
        判断页面权限》》》 开始
    dngroute_uid = dngadmin_common.dng_ckurl(request)[0]
    get_url = dngadmin_common.dng_ckurl(request)[1]
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request.META.get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示信息
```

```
jinggao = request.GET.get('jinggao') # 警告信息
    yes = request. GET. get('yes') # 成功信息
    xitong = dngadmin common.dng setup()# 系统设置
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser cookie = request.get signed cookie(key="dnguser cookie", default=None,
                                                        salt=dngadmin common.dng anquan().salt str,
max_age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first() # 查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: # 判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|' + str(dngroute_uid) + '|' in group.menu_text: # 判断菜单权限
        urlstr = parse. quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added = dngadmin_common.dng_zsgc(dngroute_uid, group.added_text) #增
    delete = dngadmin_common.dng_zsgc(dngroute_uid, group.delete_text) # 删
    update = dngadmin common.dng zsgc(dngroute uid, group.update text) #改
    see = dngadmin_common.dng_zsgc(dngroute_uid, group.see_text) # 査
    zd_list = dngadmin_common.dng_ziduan("adminmenu") # 获取对应表下所有字段值
        判断页面权限开始《《《结束
```

```
post1 = request. GET. get(zd list[0][1], '')
post2 = request.GET.get(zd_list[0][2], '')
post3 = request.GET.get(zd_list[0][3], '')
post4 = request.GET.get(zd_list[0][4], '')
post5 = request.GET.get(zd_list[0][5], '')
post6 = request.GET.get(zd_list[0][6], '')
post7 = request.GET.get(zd_list[0][7], '')
post8 = request.GET.get(zd_list[0][8], '')
post9 = request.GET.get(zd_list[0][9], '')
post10 = request.GET.get(zd list[0][10], '')
post11 = request.GET.get(zd list[0][11], '')
post12 = request.GET.get(zd_list[0][12], '')
post13 = request.GET.get(zd list[0][13], '')
page = request.GET.get('page', '') # 第几页
limit = request.GET.get('limit', '') # 每页显示多少
page = int(page)
limit = int(limit)
if post1:
    dngred = models.dngroute.objects.filter(uid_int__contains=postl).order_by('-id')
elif post1:
    dngred = models.dngroute.objects.filter(uid_int__contains=post1).order_by('-id')
elif post2:
    dngred = models.dngroute.objects.filter(name_str__contains=post2).order_by('-id')
elif post3:
    dngred = models.dngroute.objects.filter(url_str_contains=post3).order_by('-id')
elif post4:
    dngred = models.dngroute.objects.filter(icon_str__contains=post4).order_by('-id')
elif post5:
    dngred = models.dngroute.objects.filter(model_str__contains=post5).order_by('-id')
elif post6:
    dngred = models.dngroute.objects.filter(superior_int__contains=post6).order_by('-id')
elif post7:
    dngred = models.dngroute.objects.filter(sort_int__contains=post7).order_by('-id')
elif post8:
    dngred = models.dngroute.objects.filter(integral_int__contains=post8).order_by('-id')
elif post9:
    dngred = models.dngroute.objects.filter(money int contains=post9).order by('-id')
elif post10:
    dngred = models.dngroute.objects.filter(totalmoney_int__contains=post10).order_by('-id')
elif post11:
    dngred = models.dngroute.objects.filter(totalspend_int__contains=post11).order_by('-id')
elif post12:
    dngred = models.dngroute.objects.filter(spread_int__contains=post12).order_by('-id')
```

```
elif post13:
        dngred = models.dngroute.objects.filter(display bool contains=post13).order by('-id')
    else:
        dngred = models.dngroute.objects.filter().order_by('-id')
    paginator = Paginator(dngred, limit)
    list_count = paginator.count # 总数据量
    num_pages = paginator.num_pages # 有多少分页
    book list = paginator.page(page)
    data = []
    for key in book list:
        #group = dngadmin_common.html_usergroup(gid=dngadmin_common.html_user(key.uid_int).group_int)
        data.append({"id": str(key.id),
                       "uid_int": str(key.uid_int), #菜单id
                       "name_str": str(key.name_str), #菜单名称
                       "url_str": str(key.url_str), #菜单URL
                       "icon_str": str(key.icon_str), #菜单图标
                       "model_str": str(key.model_str), #菜单模型
                       "superior_int": str(key.superior_int), # 上级菜单
                       "sort_int": str(key.sort_int), #菜单排序
                       "integral int": str(key.integral int), # 积分阈值
                       "money_int": str(key.money_int), # 余额阈值
                       "totalmoney_int": str(key.totalmoney_int), # 充值阈值
                       "totalspend_int": str(key.totalspend_int), # 消费阈值
                       "spread_int": str(key.spread_int), # 推广阈值
                       "display_bool": str(key.display_bool), # 菜单显示
                      })
    # 下面开始构造 JSON 格式
    datajson = """ {
              "code": 0
             ,"msg": ""
             ,"count":""" + str(list_count) + """
             , "data":""" + str(data) + """}"""
    datajson = datajson.replace('\'', '\"') # 替换成 AJAX 可以解析得格式
    datajson = datajson.replace('True', '启用')
    datajson = datajson.replace('False', '关闭')
    return HttpResponse (datajson)
from django. db import models
import random#随机模块
# str 后缀 == models.CharField_字符串
# text 后缀 == models.TextField_富文本编辑
# int 后缀 == models. IntegerField 整形数字
# float 后缀 == models. FloatField 浮点小数点类型
```

```
# bool 后缀 == models. BooleanField_布尔真假类型
# time == models.DateTimeField 日期+时间
#注意事项:(一)不要用自增 id,来作为用户 ID 或者业务 id,不少新手都会这种方法,会使得业务与 id 生成强耦合,导
致 id 生成算法难以升级,未来分布式数据库,和分表都会麻烦
```

#注意事项:(二)不要修改已经建立的数据库字段,会带来未知风险,建议对字段新增,不要删除修改系统已经存在的数据 库字段,

#注意事项: (三) 创建字段名称记得带类型后缀,方便前台识别,生成对应表单输入样式

#注意事项:(四)你不确定未来会迁移什么类型数据库,为了保证通用,尽量全部小写,慎用驼峰命名法,数据库高手忽略 此条

class user (models. Model):#前台会员表

```
uid int
                    = models. IntegerField(blank=False, verbose name='会员 ID')#会员 ID, 设置不能为空
                    = models.CharField(max length=255, unique=True, blank=False, verbose name='会员账号')
    username str
#会员账号, unique 不能重复, 不许为空
    password str
                    = models. CharField(max length=255, blank=False, verbose name='会员密码') #会员密码 MD5
加密,不许为空
                    = models.CharField(max_length=255, blank=True, verbose_name='昵称') #会员昵称
    name\_str
                    = models.CharField(max_length=255, blank=True, verbose_name='性别') #性别,默认空
    gender_str
                    = models. CharField(max_length=255, blank=True, verbose_name='个人简介') #个人简介,默
    introduce_str
认空
    emall_str
                    = models.CharField(max_length=255, blank=True, verbose_name='邮箱') #会员邮箱
    mobile_str
                    = models.CharField(max_length=255, blank=True, verbose_name='手机号') #手机号接收短信
等
                    = models.IntegerField(default=2, verbose_name='用户组')#填写用户组 ID
    group_int
    rank str
                    = models.CharField(max length=255, blank=True, verbose name='等级')
                    = models. BooleanField(default=False, verbose name='前台管理') # 账号超级管理员开关,
    gm bool
False=不是超级管理 True=是超级管理员
                    = models. IntegerField(default=0, verbose_name='余额')#余额, 默认值为 0, 不支持小数点
    money int
                    = models. IntegerField(default=0, verbose_name='累计充值') # 默认值为 0, 不支持小数点
    totalmoney_int
```

totalspend_int = models. IntegerField(default=0, verbose_name='累计消费') # 默认值为 0, 不支持小数点 = models.IntegerField(default=0, verbose_name='积分')#积分,默认值为0 integral_int spread_int = models.IntegerField(default=0, verbose_name='推广注册') # 默认值为0,不支持小数点 ip_str = models.CharField(max_length=255, blank=True, verbose_name='登录 IP') #登录 ip 地址 = models.CharField(max_length=255, blank=True, verbose_name='登录设备') #登录后台设备 shebei_str = models.CharField(max_length=255, blank=True, verbose_name='cookie') # 后台客户 cookie_str cookie

= models.CharField(max_length=255, blank=True, verbose_name='token 密钥') #后台客户 token_str token 密钥, 预留加密授权登录用

= models.IntegerField(default=0, verbose_name='登录天数')#登录天数 days_int

= models.IntegerField(default=0, verbose_name='密错次数')#密码错误次数 pwderror_int = models. BooleanField(default=False, verbose name='禁止登录') #账号限制登录, False= frozen bool

没有禁止 True=账号禁止

frozentime_str = models.CharField(max_length=255, blank=True, verbose_name='冻结时间') #冻结

= models.DateTimeField(blank=True, default='2099-12-28 23:59:59', verbose name='登录 vipime time 时限') # 登录有效期,开通一年有效期,半年有效期会员账号用

create_time = models. DateTimeField(auto_now_add=True, verbose_name='创建时间') #后台注册时间 = models.DateTimeField(auto_now=True, verbose_name='更新时间')#最后一次登录时间 update_time

class dnguser(models.Model):#后台会员表

```
= models. IntegerField(blank=False, verbose name='会员 ID')#会员 ID, 设置不能为空
    uid int
                    = models.CharField(max_length=255, unique=True, blank=False, verbose_name='会员账号')
    username str
#会员账号, unique 不能重复, 不许为空
                    = models. CharField(max_length=255, blank=False, verbose_name='会员密码') #会员密码 MD5
    password_str
加密,不许为空
                    = models.CharField(max_length=255, blank=True, verbose_name='昵称') #会员昵称
    name\_str
                    = models.CharField(max_length=255, blank=True, verbose_name='性别') #性别,默认空
    gender_str
                    = models. CharField(max_length=255, blank=True, verbose_name='个人简介') #个人简介,默
    introduce_str
认空
    emall str
                    = models.CharField(max length=255, blank=True, verbose name='邮箱') #会员邮箱
                    = models.CharField(max length=255, blank=True, verbose name='手机号') #手机号接收短信
    mobile str
等
    group int
                    = models. IntegerField(default=2, verbose name='用户组')#填写用户组 ID
    rank_str
                    = models.CharField(max length=255, blank=True, verbose name='等级')
                    = models.BooleanField(default=False, verbose_name='超级管理') # 账号超级管理员开关,
    gm_bool
False=不是超级管理 True=是超级管理员
    money_int
                    = models. IntegerField(default=0, verbose_name='余额')#余额,默认值为0,不支持小数点
                    = models.IntegerField(default=0, verbose_name='累计充值') # 默认值为0,不支持小数点
    totalmoney_int
    totalspend\_int
                    = models. IntegerField(default=0, verbose_name='累计消费') # 默认值为 0, 不支持小数点
    integral_int
                    = models.IntegerField(default=0, verbose_name='积分')#积分,默认值为 0
                    = models. IntegerField(default=0, verbose_name='推广注册')#默认值为 0, 不支持小数点
    spread_int
                    = models.CharField(max_length=255, blank=True, verbose_name='登录 IP') #登录 ip 地址
    ip_str
                    = models. CharField(max length=255, blank=True, verbose name='登录设备') #登录后台设备
    shebei str
                       = models.CharField(max_length=255, blank=True, verbose_name='cookie') # 后台客户
    cookie str
cookie
                    = models.CharField(max_length=255, blank=True, verbose_name='token 密钥') #后台客户
    token_str
token 密钥,预留加密授权登录用
    days_int
                    = models.IntegerField(default=0, verbose_name='登录天数')#登录天数
                    = models. IntegerField(default=0, verbose_name='密错次数')#密码错误次数
    pwderror_int
    frozen_bool
                    = models.BooleanField(default=True, verbose_name='允许登录') #账号限制登录,False=没
有禁止 True=账号禁止
                    = models.CharField(max_length=255, blank=True, verbose_name='冻结时间') #冻结
    frozentime_str
                    = models.DateTimeField(blank=True, default='2099-12-28 23:59:59', verbose name='登录
    vipime time
时限')
      # 登录有效期,开通一年有效期,半年有效期会员账号用
    create_time
                    = models.DateTimeField(auto_now_add=True, verbose_name='创建时间') #后台注册时间
                    = models.DateTimeField(auto_now=True, verbose_name='更新时间')#最后一次登录时间
    update_time
class usergroup (models. Model): #前台会员组表
                    = models.IntegerField(blank=False, unique=True, verbose name='用户组 id')
    gid int
    gname_str
                    = models.CharField(max_length=255, unique=True, blank=False, verbose_name='用户组名称
')
                    = models. IntegerField(default=0, verbose name='上级用户组') #0 没有上级,填写菜单 ID
    uperior_int
    integral_int
                    = models. IntegerField(default=0, verbose_name='积分阈值')
                    = models. IntegerField(default=0, verbose_name='余额阈值')
    money_int
    totalmoney_int
                    = models. IntegerField(default=0, verbose_name='充值阈值')
                    = models. IntegerField(default=0, verbose_name='消费阈值')
    totalspend_int
    spread_int
                    = models.IntegerField(default=0, verbose_name='推广阈值')
```

```
= models.IntegerField(default=0, verbose_name='每日新增')
    added_int
                    = models.IntegerField(default=0, verbose name='每日查看')
    look int
                    = models.IntegerField(default=0, verbose name='每日上传')
    space int
                    = models.IntegerField(default=0, verbose name='每日下载')
    download int
    trial_bool
                    = models. BooleanField(default=False, verbose_name='自动过审')
    upload_bool
                    = models. BooleanField(default=False, verbose_name='上传权限')
    download_bool
                    = models.BooleanField(default=False, verbose_name='下载权限')
                    = models.TextField(blank=True, verbose_name='菜单权限')#填写对应菜单 ID,格式: |菜单
    menu_text
1||菜单2||菜单3|
                    = models. TextField(blank=True, verbose_name='新增权限')#填写对应菜单 ID,格式: |菜单
    added_text
1||菜单 2||菜单 3|
    delete text
                    = models.TextField(blank=True, verbose name='删除权限')#填写对应菜单 ID,格式: |菜单
1||菜单 2||菜单 3|
    update\_text
                    = models. TextField(blank=True, verbose_name='修改权限')#填写对应菜单 ID, 格式: |菜单
1||菜单 2||菜单 3|
    see_text
                    = models. TextField(blank=True, verbose_name=' 查看权限')#填写对应菜单 ID, 格式: |菜单
1||菜单 2||菜单 3|, PS:拥有菜单权限,就默认可以查看菜单,此查看权限是,方便设置此菜单下一些查看带星号手机之类
的权限
class dngusergroup(models.Model): #后台用户组表
    gid_int
                    = models.IntegerField(blank=False, unique=True, verbose_name='用户组 id')
    gname_str
                    = models.CharField(max_length=255, unique=True, blank=False, verbose_name='用户组名称
')
                    = models. IntegerField(default=0, verbose_name='上级用户组') #0 没有上级,填写菜单 ID
    uperior_int
    integral int
                    = models. IntegerField(default=0, verbose name='积分阈值')
                    = models. IntegerField(default=0, verbose name='余额阈值')
    money_int
    totalmoney_int
                    = models.IntegerField(default=0, verbose_name='充值阈值')
                    = models.IntegerField(default=0, verbose_name='消费阈值')
    totalspend_int
                    = models.IntegerField(default=0, verbose_name='推广阈值')
    spread_int
    added_int
                    = models. IntegerField(default=0, verbose_name='每日新增')
                    = models.IntegerField(default=0, verbose name='每日查看')
    look_int
    space_int
                    = models. IntegerField(default=0, verbose_name='每日上传')
    download\_int
                    = models. IntegerField(default=0, verbose_name='每日下载')
                    = models. BooleanField(default=False, verbose_name='自动过审')
    trial_bool
                    = models. BooleanField(default=False, verbose_name='上传权限')
    upload bool
    download_bool
                    = models.BooleanField(default=False, verbose_name='下载权限')
    menu_text
                    = models. TextField(blank=True, verbose_name='菜单权限')#填写对应菜单 ID, 格式: |菜单
1||菜单 2||菜单 3|
    added_text
                    = models. TextField(blank=True, verbose_name='新增权限')#填写对应菜单 ID,格式: |菜单
1||菜单 2||菜单 3|
                    = models. TextField(blank=True, verbose name='删除权限')#填写对应菜单 ID,格式: |菜单
    delete text
1||菜单 2||菜单 3|
    update_text
                    = models. TextField(blank=True, verbose_name='修改权限')#填写对应菜单 ID,格式: |菜单
1||菜单 2||菜单 3|
                    = models. TextField(blank=True, verbose_name='查看权限')#填写对应菜单 ID, 格式: |菜单
    see_text
1||菜单 2||菜单 3|, PS:拥有菜单权限,就默认可以查看菜单,此查看权限是,方便设置此菜单下一些查看带星号手机之类
的权限
```

```
uid_int
                     = models.IntegerField(blank=False, unique=True, verbose_name='菜单id')
    name str
                      = models.CharField(max length=255, unique=True, blank=False, verbose name='菜单名称')
                      = models.CharField(max length=255, blank=True, verbose name='菜单URL')
    url str
                      = models.CharField(max_length=255, blank=True, default='fa fa-desktop', verbose_name='
    icon str
菜单图标')
                     = models.CharField(max_length=255, blank=True, default='cover', verbose_name='菜单模
    model_str
型')# list=数据列表页面, form=表单提交页面, cover=无属性封面, url = 单独链接菜单
                     = models.IntegerField(default=0, verbose_name='上级菜单')
    superior_int
                     = models. IntegerField(default=0, verbose_name='菜单排序')
    sort_int
                     = models. IntegerField(default=0, verbose_name='积分门槛')
    integral_int
                     = models.IntegerField(default=0, verbose_name='余额门槛')
    money_int
    totalmoney int
                     = models. IntegerField(default=0, verbose name='充值门槛')
                     = models. IntegerField(default=0, verbose name='消费门槛')
    totalspend int
    spread int
                     = models. IntegerField(default=0, verbose name='推广门槛')
    display bool
                     = models. BooleanField(default=True, verbose name='菜单显示')
class dngroute(models.Model): # 后台菜单表
    uid_int
                     = models. IntegerField(blank=False, unique=True, verbose_name='菜单id')
                     = models.CharField(max_length=255, unique=True, blank=False, verbose_name='菜单名称')
    name_str
    url_str
                     = models.CharField(max_length=255, blank=True, verbose_name='菜单URL')
    icon_str
                     = models.CharField(max_length=255, blank=True, default='fa fa-desktop', verbose_name='
菜单图标')
                     = models.CharField(max_length=255, blank=True, default='cover', verbose_name='菜单模
    model str
型')# list=数据列表页面, form=表单提交页面, cover=无属性封面, url = 单独链接菜单
                     = models. IntegerField(default=0, verbose name='上级菜单')
    superior int
    sort_int
                     = models. IntegerField(default=0, verbose_name='菜单排序')
                     = models.IntegerField(default=0, verbose_name='积分门槛')
    integral int
                     = models. IntegerField(default=0, verbose_name='余额门槛')
    money_int
    totalmoney_int
                     = models. IntegerField(default=0, verbose_name='充值门槛')
                     = models. IntegerField(default=0, verbose name='消费门槛')
    totalspend int
    spread_int
                     = models.IntegerField(default=0, verbose_name='推广门槛')
    display_bool
                      = models.BooleanField(default=True, verbose_name='菜单显示')
class red(models.Model): #前台日志
                     = models. IntegerField(blank=False, verbose_name='会员 id') # 所属会员的 ID
    uid_int
                     = models.CharField(max_length=255, blank=True, verbose_name='访问标题')
    title_str
                     = models.CharField(max_length=255, blank=True, verbose_name='访问网址')
    url_str
                     = models. CharField(max length=255, blank=True, verbose name='登录设备')
    shebei str
                     = models.CharField(max_length=255, blank=True, verbose_name='登录 IP')
    ip str
    create_time
                     = models.DateTimeField(auto_now_add=True, verbose_name='创建时间')
class dngred(models.Model): #后台日志
                     = models. IntegerField(blank=False, verbose_name='会员 id') # 所属会员的 ID
    uid_int
    title_str
                     = models. CharField(max_length=255, blank=True, verbose_name='访问标题')
    url_str
                     = models.CharField(max_length=255, blank=True, verbose_name='访问网址')
```

= models.CharField(max_length=255, blank=True, verbose_name='登录设备')

 $shebei_str$

```
ip_str
                     = models.CharField(max_length=255, blank=True, verbose_name='登录 IP')
    create time
                      = models.DateTimeField(auto now add=True, verbose name='创建时间')
class htmlsetup(models. Model): #前台设置
                     = models.CharField(max_length=255, blank=False, default='DngAdmin 开发框架',
    title\_str
verbose_name='首页标题')
                     = models.CharField(max_length=255, blank=True, default='DngAdmin 开发框架',
    keywords_str
verbose_name='META 关键词')
                     = models.CharField(max_length=255, blank=True, default='DngAdmin 框架 3.0-基于 python
    description_str
和 Django 的极速后台开发框架,为极速开发而生!', verbose_name='META 描述')
    file str
                     = models.CharField(max length=255, blank=True, verbose name='备案号') #备案号
                     = models. TextField(blank=True, verbose name='统计代码')#统计代码
    statistics text
    register_bool
                     = models. BooleanField(default=True, verbose name='注册开关')
    inwidth int
                     = models. IntegerField(default=120, verbose name='最小表宽')
                     = models. IntegerField(default=800, verbose_name='弹窗宽度')
    wide_int
                     = models. IntegerField(default=600, verbose_name='弹窗高度')
    high_int
                     = models. IntegerField(default=15, verbose_name='默认条数')
    limit_int
                     = models.BooleanField(default=True, verbose_name='头工具栏')
    toolbar_bool
    skinline_str
                     = models.CharField(max_length=255, blank=True, verbose_name='表格边线')
    skinsize\_str
                     = models.CharField(max_length=255, blank=True, verbose_name='表格缩放')
                     = models.BooleanField(default=True, verbose_name='底部分页')
    page_bool
                     = models.CharField(max_length=255, blank=True, default='exports', verbose_name='导出表
    exports_str
格')
                     = models.CharField(max_length=255, blank=True, default='print', verbose_name='打印表
    print_str
格')
                     = models.BooleanField(default=True, verbose_name='搜索表格')
    search bool
class setup(models.Model): #后台设置
    setupname_str
                     = models.CharField(max_length=255, blank=False, default='DngAdmin 开发框架',
verbose_name='系统名称') #系统名称,不许为空
                     = models. CharField(max_length=255, blank=False, verbose_name='系统域名') #系统域名, 不
    domain str
许为空
    file_str
                     = models.CharField(max_length=255, blank=True, verbose_name='备案号') #备案号
    edition str
                     = models.CharField(max_length=255, blank=True, default='DngAdmin 版本 3.0',
verbose_name='版本号') #版本号
    statistics_text
                     = models. TextField(blank=True, verbose_name='统计代码')#统计代码
                     = models. IntegerField(default=160, verbose name='最小表宽')
    inwidth_int
    wide_int
                     = models.IntegerField(default=800, verbose_name='弹窗宽度')
    high int
                      = models.IntegerField(default=600, verbose name='弹窗高度')
                     = models. IntegerField(default=15, verbose name='默认条数')
    limit_int
    toolbar_bool
                     = models.BooleanField(default=True, verbose_name='头工具栏')
                     = models.CharField(max_length=255, blank=True, verbose_name='表格边线')
    skinline_str
    skinsize\_str
                     = models.CharField(max_length=255, blank=True, verbose_name='表格缩放')
    page_bool
                     = models.BooleanField(default=True, verbose_name='底部分页')
                     = models.CharField(max_length=255, blank=True, default='exports', verbose_name='导出表
    exports_str
```

DngAdmin 后台系统 1.0 第 39 页 格') = models.CharField(max length=255, blank=True, default='print', verbose name='打印表 print str 格') = models. BooleanField(default=True, verbose name='搜索表格') search bool class protect (models. Model): #前台安全 uid_int = models.IntegerField(blank=False, unique=True, verbose_name='安全 ID') # 安全策略的 ID,设置不能为空,不可重复 = models.CharField(max_length=255, blank=True, verbose_name='安全入口')#后台安全入口 entrance_str prescription_int = models.IntegerField(blank=True, default=86400, verbose_name='Cookies 时效') #Cookies 时效,单位毫秒,默认24小时 = models.CharField(max length=255, blank=True, verbose name='加密盐') #解析 COOKIE 的 salt str 加密盐 requests int = models. IntegerField(blank=False, default=5, verbose name='密错次数') #防暴力破解, 超过次数限制登录 = models. IntegerField(blank=False, default=1, verbose_name='冻结时间') # 密码错误后 psdreq_int 冻结,单位小时 = models. BooleanField(default=False, verbose_name='图形验开关') # 图形验证码开关, graphic_bool False=关闭 True=开启 station_bool = models.BooleanField(default=False, verbose_name=' 验证感知') # 跨站 POST 开关,False= 关闭 True=开启 = models. CharField(max_length=255, blank=True, verbose_name='允许设备') #允许 useragent useragent_str 设备,分割线|分割 area str = models. CharField(max length=255, blank=True, verbose name='允许地区') #允许登录得地 区,分割线 分割 tongshi_bool = models.BooleanField(default=False, verbose_name='同时在线') #同时在线开关,False= 不允许同时 True=允许同时 = models.BooleanField(default=False, verbose_name='短信验证') #短信验证开关,False= sms_bool 不开 True=开启

iptxt_text = models. TextField(blank=True, verbose_name='禁止 IP')#富文本超大字符串, | 符号分割

class security(models.Model): #后台安全

= models.IntegerField(blank=False, unique=True, verbose_name='安全 ID') # 安全策略的 uid int ID,设置不能为空,不可重复

= models.CharField(max_length=255, blank=True, verbose_name='安全入口') #后台安全入口 entrance_str prescription_int = models.IntegerField(blank=True, default=86400, verbose_name='Cookies 时效') #Cookies 时效,单位毫秒,默认24小时

= models.CharField(max_length=255, blank=True, verbose_name='加密盐') #解析 COOKIE的 salt_str 加密盐

requests_int = models.IntegerField(blank=False, default=5, verbose_name='密错次数') #防暴力破解, 超过次数限制登录

= models.IntegerField(blank=False, default=1, verbose name='冻结时间') # 密码错误后 psdreq int 冻结,单位小时

graphic_bool = models. BooleanField(default=False, verbose_name='图形验开关') # 图形验证码开关, False=关闭 True=开启

station_bool = models. BooleanField(default=False, verbose_name=' 验证感知') # 跨站 POST 开关, False= 关闭 True=开启

useragent_str = models.CharField(max_length=255, blank=True, verbose_name='允许设备') #允许 useragent

DngAdmin 后台系统 1.0 设备,分割线|分割 area str = models. CharField(max length=255, blank=True, verbose name='允许地区') #允许登录得地 区,分割线 分割 = models. BooleanField(default=False, verbose name='同时在线') #同时在线开关, False= tongshi bool 不允许同时 True=允许同时 sms bool = models.BooleanField(default=False, verbose_name='短信验证') #短信验证开关, False= 不开 True=开启 = models.TextField(blank=True, verbose_name='禁止 IP')#富文本超大字符串, |符号分割 $iptxt_text$ class mail (models. Model): #邮件设置 = models. CharField (max length=255, blank=True, verbose name='邮件发送方式') type str = models.CharField(max length=255, blank=True, verbose name='SMTP 服务器') host str port_str = models.CharField(max_length=255, blank=True, verbose_name='SMTP端口') user str = models. CharField(max length=255, blank=True, verbose name='SMTP 用户名') pass_str = models.CharField(max_length=255, blank=True, verbose_name='SMTP密码') = models.CharField(max_length=255, blank=True, verbose_name='SMTP 验证方式') verify_str = models.CharField(max_length=255, blank=True, verbose_name='发件人邮箱') $from_str$ """seo URL Configuration The `urlpatterns` list routes URLs to views. For more information please see: https://docs.djangoproject.com/en/2.2/topics/http/urls/ Examples: Function views 1. Add an import: from my_app import views 2. Add a URL to urlpatterns: path('', views.home, name='home') Class-based views 1. Add an import: from other_app.views import Home 2. Add a URL to urlpatterns: path('', Home.as_view(), name='home') Including another URLconf 1. Import the include() function: from django.urls import include, path 2. Add a URL to urlpatterns: path('blog/', include('blog.urls')) from django. conf. urls import url from . import views from . import dngadmin_index #后台首页 from . import dngadmin_datahome #数据仪表盘首页

from . import dngadmin_install #安装创建账号文件

from . import dngadmin_longin #后台登录页

from . import dngadmin tips #提示警告

from . import dngadmin_ip #ip 查询接口

from . import dngadmin_setup #系统后台设置

from . import dngadmin htmlsetup #前台设置

from . import dngadmin_security #后台安全

from . import dngadmin_protect #前台安全

from . import dngadmin_userdata #个人资料

from . import dngadmin_userpsd #密码修改

from . import dngadmin_crud #一键 CRUD

 $from.\ import\ dng admin_user journal$ #登录日志 #后台用户管理

from . import dngadmin_adminuser

```
from . import dngadmin htmluser
                               #前台会员管理
from . import dngadmin admingroup #后台用户组
                               #前台用户组
from . import dngadmin htmlgroup
from . import dngadmin_adminmenu
                              #后台菜单
from . import dngadmin_htmlmenu
                              #前台菜单
from . import dngadmin_adminpower #后台用户组权限
                               #前台用户组权限
from . import dngadmin_htmlpower
                            #shell 命令
from . import dngadmin_shell
                           #邮件
from . import dngadmin_mail
from . import dngadmin_sms
                          #短信设置
from . import dngadmin imgcode
                              #图码设置
# ⊙1 映射替换 1⊙
urlpatterns = [
                #路由映射
    url(r'^$', dngadmin_index.index),#'^$' 后台主目录
    url(r' datahome/', dngadmin_datahome.datahome), #数据首页
    url(r'^setup/', dngadmin_setup.setup), # 后台系统设置
    url(r'^setup_post/', dngadmin_setup.setup_post), # 后台系统设置 post
    url(r'^htmlsetup/', dngadmin_htmlsetup.htmlsetup), # 前台设置
    url(r' htmlsetup_post/', dngadmin_htmlsetup.htmlsetup_post),
    url(r'^security/', dngadmin_security.security), # 后台安全
    url(r'^security_post/', dngadmin_security.security_post), # 后台安全 post
    url(r'^protect/', dngadmin protect.protect), # 前台安全
    url(r'^protect_post/', dngadmin_protect.protect_post), # 前台安全 post
    url(r'^userdata/', dngadmin_userdata.userdata), # 个人资料
    url (r' ^userdata_post/', dngadmin_userdata.userdata_post), # 个人资料 post
    url(r'^userpsd/', dngadmin_userpsd.userpsd), # 密码修改
    url(r'^userpsd_post/', dngadmin_userpsd.userpsd_post), # 密码修改 post
    url(r'^crud/', dngadmin crud.crud), # 一键 crud
    url(r'^crud_post/', dngadmin_crud.crud_post), # 一键 crud 的 post
    url(r'^userjournal/', dngadmin_userjournal.userjournal), # 登录日志
    url(r'^userjournal_json/', dngadmin_userjournal.userjournal_json), # 登录日志 json
    url(r'^userjournal_added/', dngadmin_userjournal.userjournal_added), #登录新增
    url(r'^userjournal_delete/', dngadmin_userjournal.userjournal_delete),#登录删除
    url(r'^userjournal_update/', dngadmin_userjournal.userjournal_update), # 登录更新修改
    url(r'^userjournal_search/', dngadmin_userjournal.userjournal_search), #登录搜索
    url(r'^adminuser/', dngadmin_adminuser.adminuser), # 后台用户管理
    url(r'^adminuser_json/', dngadmin_adminuser.adminuser_json), # 后台用户管理 json
    url (r' adminuser added/', dngadmin adminuser.adminuser added), # 后台用户管理新增
    url(r'^adminuser delete/', dngadmin adminuser.adminuser delete), # 后台用户管理删除
    url(r'^adminuser_update/', dngadmin_adminuser.adminuser_update), # 后台用户管理更新修改
    url(r'^adminuser_search/', dngadmin_adminuser.adminuser_search), # 后台用户管理搜索
    url(r'^htmluser/', dngadmin htmluser.htmluser), # 前台会员管理
    url(r'^htmluser_json/', dngadmin_htmluser.htmluser_json), # 前台会员管理 json
    url(r'^htmluser_added/', dngadmin_htmluser.htmluser_added), # 前台会员管理新增
    url(r'^htmluser_delete/', dngadmin_htmluser.htmluser_delete), # 前台会员管理删除
    url(r'^htmluser_update/', dngadmin_htmluser.htmluser_update), # 前台会员管理更新修改
    url(r'^htmluser_search/', dngadmin_htmluser.htmluser_search), # 前台会员管理搜索
```

```
url (r' admingroup/', dngadmin admingroup. admingroup), #后台用户组
url (r'admingroup json/', dngadmin admingroup.admingroup json), # 后台用户组 json
url(r'^admingroup added/', dngadmin admingroup.admingroup added), # 后台用户组新增
url(r'^admingroup_delete/', dngadmin_admingroup.admingroup_delete), # 后台用户组删除
url(r'^admingroup_update/', dngadmin_admingroup.admingroup_update), # 后台用户组更新修改
url(r'^admingroup_search/', dngadmin_admingroup.admingroup_search), # 后台用户组搜索
url(r' htmlgroup/', dngadmin_htmlgroup.htmlgroup), # 前台用户组
url(r' htmlgroup_json/', dngadmin_htmlgroup.htmlgroup_json), # 前台用户组 json
url(r'^htmlgroup_added/', dngadmin_htmlgroup.htmlgroup_added), # 前台用户组新增
url(r'^htmlgroup_delete/', dngadmin_htmlgroup.htmlgroup_delete), # 前台用户组删除
url(r'^htmlgroup_update/', dngadmin_htmlgroup.htmlgroup_update), # 前台用户组更新修改
url(r'^htmlgroup search/', dngadmin htmlgroup.htmlgroup search), # 前台用户组搜索
url(r' adminpower/', dngadmin adminpower.adminpower), # 后台用户组权限
url(r'adminpower json/', dngadmin adminpower adminpower json), # 后台用户组权限 json
url(r'^adminpower menu/', dngadmin adminpower.adminpower menu), # 后台用户组权限访问
url(r'^adminpower added/', dngadmin adminpower.adminpower added), # 后台用户组权限新增
url(r'^adminpower_delete/', dngadmin_adminpower.adminpower_delete), # 后台用户组权限删除
url (r'^adminpower_update/', dngadmin_adminpower.adminpower_update), # 后台用户组权限更新修改
url (r' adminpower_see/', dngadmin_adminpower.adminpower_see), # 后台用户组权限开发者
url (r'adminpower post/', dngadmin adminpower adminpower post), # 后台用户组权限 POST
url(r'^htmlpower/', dngadmin_htmlpower.htmlpower), # 前台用户组权限
url(r'^htmlpower_json/', dngadmin_htmlpower.htmlpower_json), # 前台用户组权限 json
url(r'^htmlpower_menu/', dngadmin_htmlpower.htmlpower_menu), # 前台用户组权限访问
url(r'^htmlpower_added/', dngadmin_htmlpower.htmlpower_added), # 前台用户组权限新增
url(r'^htmlpower delete/', dngadmin htmlpower.htmlpower delete), # 前台用户组权限删除
url(r'^htmlpower_update/', dngadmin_htmlpower.htmlpower_update), # 前台用户组权限更新修改
url(r'^htmlpower_see/', dngadmin_htmlpower.htmlpower_see), # 前台用户组权限开发者
url(r'^htmlpower_post/', dngadmin_htmlpower.htmlpower_post), # 前台用户组权限 POST
url(r'^adminmenu/', dngadmin_adminmenu.adminmenu), # 后台菜单
url(r'^adminmenu_json/', dngadmin_adminmenu.adminmenu_json), # 后台菜单 json
url(r'^adminmenu added/', dngadmin adminmenu addend), # 后台菜单新增
url(r'^adminmenu_delete/', dngadmin_adminmenu.adminmenu_delete), # 后台菜单删除
url (r' adminmenu_update/', dngadmin_adminmenu.adminmenu_update), # 后台菜单更新修改
url(r'^adminmenu_search/', dngadmin_adminmenu.adminmenu_search), # 后台菜单搜索
url(r'^htmlmenu/', dngadmin_htmlmenu.htmlmenu), # 前台菜单
url(r'^htmlmenu_json/', dngadmin_htmlmenu.htmlmenu_json), # 前台菜单 json
url(r'^htmlmenu_added/', dngadmin_htmlmenu.htmlmenu_added), # 前台菜单新增
url(r'^htmlmenu_delete/', dngadmin_htmlmenu.htmlmenu_delete), # 前台菜单删除
url(r'^htmlmenu_update/', dngadmin_htmlmenu.htmlmenu_update), # 前台菜单更新修改
url(r'^htmlmenu_search/', dngadmin_htmlmenu.htmlmenu_search), # 前台菜单搜索
url(r'^shell/', dngadmin shell.shell), # shell命令
url(r'^shell post/', dngadmin shell.shell post), # shell 命令的 post
url(r'^mail/', dngadmin_mail.mail), #邮件
url(r' mail json/', dngadmin mail.mail json), #邮件json
url(r'^mail added/', dngadmin mail.mail added), # 邮件新增
url(r'^mail_delete/', dngadmin_mail.mail_delete), # 邮件删除
url(r'^mail_update/', dngadmin_mail.mail_update), # 邮件更新修改
url(r'^mail_search/', dngadmin_mail.mail_search), # 邮件搜索
url(r'^sms/', dngadmin_sms.sms), #短信设置
url(r'^sms_post/', dngadmin_sms.sms_post), # 短信设置的 post
```

```
url(r'^imgcode/', dngadmin_imgcode.imgcode), # 图码设置
    url(r'^imgcode post/', dngadmin imgcode.imgcode post), # 图码设置的 post
    # ⊙2 映射替换 2⊙
    url(r'^install/$', dngadmin_install.install),#创建管理员安装
    url(r'^install_post/$', dngadmin_install.install_post),#创建管理员 POST
    url(r'^longin/', dngadmin_longin.longin),#后台登录首页
    url(r'^longin_post/$', dngadmin_longin.longin_post),#授权 COOKIE 页
    url(r'^longin_out/', dngadmin_longin.longin_out),#后台退出
    url(r'^tips', dngadmin_tips.tips),#提示页面
    url(r'^ip/', dngadmin_ip.ip), #内置 IP 接口
    url(r'^ip_json', dngadmin_ip.ip_json), #内置 IP 接口
    url (r' îp post', dngadmin ip. ip post), # 内置 IP 接口
    7
# Create your views here.
from django. shortcuts import render #视图渲染模块
from django.http import HttpResponse #请求模块
from . import models #数据库操作模块
from django.db.models import Q #数据库逻辑模块
from django.db.models import Avg, Max, Min, Sum #数据库聚合计算模块
from datetime import datetime, timedelta #Cookie 模块
from django.http import HttpResponse, HttpResponseRedirect #重定向模块
from django. shortcuts import render
import os
import sys
from urllib import parse#转码
import re #正则模块
import random#随机模块
import hashlib# 加密模块
from django.utils import timezone #时间处理模块
import datetime#时间
import time# 日期模块
from . import dngadmin_common #公共函数
def userdata (request):
    # -
        通过路径获得栏目 ID 》》》开始
    get url = request.path
    get_url = get_url.split("/") # 分割
    get_url = get_url[1] + "/" + get_url[2]
    if ''_-" in get_url:
        url = get_url.split("_") # 分割
```

 $get_url = url[0]$

```
uid=models.dngroute.objects.filter(url_str__contains=get_url).first()
    dngroute uid = uid.uid int
         日记记录与 COOKIE 验证与权限 》》》开始
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request.META.get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示
    jinggao = request.GET.get('jinggao') # 警告
    yes = request. GET. get('yes') # 警告
    if "dnguser uid" in request.COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                    salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                       salt=dngadmin_common.dng_anquan().salt_str,
max age=None)
        if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
         日记记录与 COOKIE 验证与权限《《《结束
         判断页面权限开始》》》开始
    group = dngadmin common.dng usergroup(gid=dngadmin common.dng dnguser(dnguser uid).group int) # 获取会
员组名称
    dngroute = models. dngroute. objects. filter(uid_int=dngroute_uid). first()#查询路径取回本页面菜单信息
```

dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)

日记记录函数

```
if not dngroute.url_str in mulu_url: #判断 URL 统一
    urlstr = parse. quote('您的访问与菜单映射不匹配')
    response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
    return response
elif not '|'+str(dngroute_uid)+'|'in group.menu_text: #判断菜单权限
    urlstr = parse. quote('您没有访问这个菜单的权限')
    response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
    return response
added =False #增
delete = False #删
update =False #改
see =False #查
if '|' + str(dngroute_uid) + '|' in group.added_text: # 判断增加权限
    added =True
if '|' + str(dngroute_uid) + '|' in group.delete_text: # 判断删除权限
    delete =True
if '|' + str(dngroute_uid) + '|' in group.update_text: # 判断修改权限
if '|' + str(dngroute uid) + '|' in group.see text: # 判断查看权限
    see =True
   判断页面权限开始《《《结束
zd_list = dngadmin_common.dng_ziduan("dnguser") #获取对应表下所有字段值
biaodan = dngadmin_common.dng_dnguser(uid=dnguser_uid)
return render(request, "dngadmin/userdata.html", {
    "title":dngroute.name str,
    "edition": dngadmin_common.dng_setup().edition_str, #版本号
    "file": dngadmin_common.dng_setup().file_str, # 备案号
    "tongue": dngadmin_common.dng_setup().statistics_text, # 统计
    "group_gname": group.gname_str, # 用户组昵称
    "added": added,#增
    "delete": delete,#删
    "update": update, #改
    "see": see, #查
    "tishi": tishi,
    "jinggao": jinggao,
    "yes": yes,
    "zd_list": zd_list,
```

```
"biaodan": biaodan,
         "yuming url": yuming url,
    })
def userdata_post(request):
    # -
         通过路径获得栏目 ID 》》》开始
    get url = request.path
    get_url = get_url.split("/") # 分割
    get_url = get_url[1] + "/" + get_url[2]
    if "_" in get_url:
        url = get_url.split("_") # 分割
        get_url = url[0]
    uid=models.dngroute.objects.filter(url_str__contains=get_url).first()
    dngroute_uid = uid.uid_int
         日记记录与 COOKIE 验证与权限 》》》开始
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    geturl = request.META.get('QUERY STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                        salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse. quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
```

```
日记记录与 COOKIE 验证与权限《《《结束
         判断页面权限开始》》》开始
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first()#查询路径取回本页面菜单信息
    dngadmin_common.dng_dngred(uid=dnguser_uid, title=dngroute.name_str, url=mulu_url, user=liulanqi, ip=ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: #判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|'+str(dngroute_uid)+'|'in group.menu_text: #判断菜单权限
        urlstr = parse.quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added =False #增
    delete = False #删
    update =False #改
    see =False #查
    if '|' + str(dngroute_uid) + '|' in group.added_text: # 判断增加权限
        added =True
    if '|' + str(dngroute_uid) + '|' in group.delete_text: # 判断删除权限
        delete =True
    if '|' + str(dngroute_uid) + '|' in group.update_text: # 判断修改权限
        update =True
    if '|' + str(dngroute_uid) + '|' in group.see_text: # 判断查看权限
        see =True
    zd_list = dngadmin_common.dng_ziduan("dnguser") # 获取对应表下所有字段值
    post4 = request.POST.get(zd_list[0][4], '')
    post5 = request. POST. get(zd_list[0][5], '')
    post6 = request. POST. get(zd list[0][6], '')
    post7 = request. POST. get(zd_list[0][7], '')
    post8 = request. POST. get(zd_list[0][8], '')
    if update:
        if not post4:
             urlstr = parse.quote('昵称不能为空')
```

```
response = HttpResponseRedirect('/dngadmin/userdata/?jinggao=' + urlstr)
             return response
         if not post5:
             urlstr = parse.quote('性别不能为空')
             response = HttpResponseRedirect('/dngadmin/userdata/?jinggao=' + urlstr)
             return response
         if not post6:
             urlstr = parse.quote('个人简介不能为空')
             response = HttpResponseRedirect('/dngadmin/userdata/?jinggao=' + urlstr)
             return response
         if not post7:
             urlstr = parse. quote('我的邮箱不能为空')
             response = HttpResponseRedirect('/dngadmin/userdata/?jinggao=' + urlstr)
             return response
         if not post8:
             urlstr = parse.quote('手机号码不能为空')
             response = HttpResponseRedirect('/dngadmin/userdata/?jinggao=' + urlstr)
             return response
        models.dnguser.objects.filter(uid_int=dnguser_uid).update(name_str=post4, gender_str=post5,
introduce_str=post6,
                                                          emall str=post7, mobile str=post8,) # 更新修
改数据库
        urlstr = parse.quote('提交修改成功')
        response = HttpResponseRedirect('/dngadmin/userdata/?yes=' + urlstr)
        return response
    else:
        urlstr = parse. quote('您没有修改权限')
        response = HttpResponseRedirect('/dngadmin/userdata/?jinggao=' + urlstr)
        return response
# Create your views here.
from django. shortcuts import render #视图渲染模块
from django.http import HttpResponse #请求模块
from . import models #数据库操作模块
from django.db.models import Q #数据库逻辑模块
from django.db.models import Avg, Max, Min, Sum #数据库聚合计算模块
from datetime import datetime, timedelta #Cookie 模块
from django.http import HttpResponse, HttpResponseRedirect #重定向模块
from django, shortcuts import render
import os
import sys
from urllib import parse#转码
import re #正则模块
import random#随机模块
```

```
import hashlib# 加密模块
from django.utils import timezone #时间处理模块
import datetime#时间
import time# 日期模块
from . import dngadmin_common #公共函数
def crud(request):
         通过路径获得栏目 ID 》》》开始
    get_url = request.path
    get_url = get_url.split("/") # 分割
    get url = get url[1] + "/" + get url[2]
    if ''_-" in get_url:
        url = get_url.split("_") # 分割
        get url = url[0]
    uid=models.dngroute.objects.filter(url_str__contains=get_url).first()
    dngroute_uid = uid.uid_int
         日记记录与 COOKIE 验证与权限 》》》开始
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request. META. get ('HTTP_USER_AGENT') # 获取浏览器信息
    yuming_url = request. META. get('HTTP_HOST') # 当前访问的域名
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu url = request.path # 获取不包含?号之前的映射路径
    tishi = request.GET.get('tishi') #提示
    jinggao = request.GET.get('jinggao') # 警告
    yes = request.GET.get('yes') # 警告
    if "dnguser_uid" in request. COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                    salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                       salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse. quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
        urlstr = parse. quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
```

```
日记记录与 COOKIE 验证与权限《《《结束
        判断页面权限开始》》》开始
    group = dngadmin_common.dng_usergroup(gid=dngadmin_common.dng_dnguser(dnguser_uid).group_int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first()#查询路径取回本页面菜单信息
    dngadmin common.dng dngred (uid-dnguser uid, title-dngroute.name str, url-mulu url, user-liulanqi, ip-ip)
# 日记记录函数
    if not dngroute.url str in mulu url: #判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|'+str(dngroute_uid)+'|'in group.menu_text: #判断菜单权限
        urlstr = parse. quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added =False #增
    delete = False #删
    update =False #改
    see =False #査
    if '|' + str(dngroute_uid) + '|' in group.added_text: # 判断增加权限
        added =True
    if '|' + str(dngroute_uid) + '|' in group.delete_text: # 判断删除权限
        delete =True
    if '|' + str(dngroute_uid) + '|' in group.update_text: # 判断修改权限
    if '|' + str(dngroute_uid) + '|' in group.see_text: # 判断查看权限
        see =True
       判断页面权限开始《《《 结束
    #zd_list = dngadmin_common.dng_ziduan("crud") #获取对应表下所有字段值
    #biaodan = dngadmin_common.dng_dnguser(uid=dnguser_uid)
    return render (request, "dngadmin/crud.html", {
        "title":dngroute.name_str,
        "edition": dngadmin_common.dng_setup().edition_str, #版本号
```

```
"file": dngadmin_common.dng_setup().file_str, # 备案号
         "tongue": dngadmin common.dng setup().statistics text, # 统计
         "added": added,#增
         "delete": delete,#删
         "update": update, #改
         "see": see, #查
         "tishi": tishi,
         "jinggao": jinggao,
         "yes": yes,
         "yuming_url": yuming_url,
    })
def crud post(request):
    # -
         通过路径获得栏目 ID 》》》开始
    get url = request.path
    get_url = get_url.split("/") # 分割
    get_url = get_url[1] + "/" + get_url[2]
    if "_" in get_url:
        url = get_url.split("_") # 分割
        get_url = url[0]
    uid=models.dngroute.objects.filter(url_str__contains=get_url).first()
    dngroute_uid = uid.uid_int
         日记记录与 COOKIE 验证与权限 》》》开始
    ip = request.META.get('HTTP_X_FORWARDED_FOR') # 获取 ip 信息
    liulanqi = request.META.get('HTTP_USER_AGENT') # 获取浏览器信息
    geturl = request.META.get('QUERY_STRING') # 获取域名后缀的URL
    mulu_url = request.path # 获取不包含?号之前的映射路径
    if "dnguser_uid" in request.COOKIES: # 判断 cookies 有无, 跳转
         dnguser_uid = request.get_signed_cookie(key="dnguser_uid", default=None,
                                                     salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_name = request.get_signed_cookie(key="dnguser_name", default=None,
                                                      salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
        dnguser_cookie = request.get_signed_cookie(key="dnguser_cookie", default=None,
                                                        salt=dngadmin_common.dng_anquan().salt_str,
max_age=None)
         if dngadmin_common.dng_anquan().tongshi_bool == False: #验证是否同时登录
             if dngadmin_common.dng_tongshi(uid=dnguser_uid, cookie=dnguser_cookie) == False:
                 urlstr = parse.quote('不允许同时登录账号')
                 response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
                 return response
    else:
```

```
urlstr = parse.quote('您需要重新登录')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
         日记记录与 COOKIE 验证与权限《《《结束
         判断页面权限开始》》》开始
    group = dngadmin common.dng usergroup(gid=dngadmin common.dng dnguser(dnguser uid).group int) # 获取会
员组名称
    dngroute = models.dngroute.objects.filter(uid_int=dngroute_uid).first()#查询路径取回本页面菜单信息
    dngadmin common.dng dngred (uid-dnguser uid, title-dngroute.name str, url-mulu url, user-liulanqi, ip-ip)
# 日记记录函数
    if not dngroute.url_str in mulu_url: #判断 URL 统一
        urlstr = parse. quote('您的访问与菜单映射不匹配')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    elif not '|'+str(dngroute_uid)+'|'in group.menu_text: #判断菜单权限
        urlstr = parse. quote('您没有访问这个菜单的权限')
        response = HttpResponseRedirect('/dngadmin/tips/?jinggao=' + urlstr)
        return response
    added =False #增
    delete = False #删
    update =False #改
    see =False #查
    if '|' + str(dngroute_uid) + '|' in group.added_text: # 判断增加权限
        added =True
    if '|' + str(dngroute_uid) + '|' in group.delete_text: # 判断删除权限
        delete =True
    if '|' + str(dngroute_uid) + '|' in group.update_text: # 判断修改权限
        update =True
    if '|' + str(dngroute_uid) + '|' in group.see_text: # 判断查看权限
        see =True
    #zd_list = dngadmin_common.dng_ziduan("crud") # 获取对应表下所有字段值
    biaodan = dngadmin_common.dng_dnguser(uid=dnguser_uid)
    post0 = request. POST. get('list_common', '')
    post1 = request. POST. get('list_py', '')
    post2 = request.POST.get('list_html', '')
    post3 = request. POST. get('post_py', '')
    post4 = request.POST.get('post_html', '')
    post5 = request.POST.get('list_url', '')
```

```
post5_zhushi = request.POST.get('list_url_zhushi', '')
    post6 = request.POST.get('post_url', '')
    post6 zhushi = request. POST. get('post url zhushi', '')
    if update:
        if post0:
            root = os.getcwd() # 获取项目运行根目录
            root_py = os. path. abspath('app/dngadmin_common.py') # 跟目录+py 文件所在路径
            seo = open(root_py, "rb") # 读取
            key = str(seo.read(), 'utf-8') # read 是读取命令 str 转换字符串和编码
            strinfo = re.compile('# ⊙1 数据库模型替换1⊙') # 正则替换前
            tihuan post0 = '''if name == "'''+post0+''':
       dbziduan = models.'''+post0+'''._meta.fields
   # ⊙1 数据库模型替换 1⊙'''
            keyseo = strinfo.sub(tihuan_post0, key) # 正则替换后
            strinfo = re. compile('# ⊙2 数据库模型替换 2⊙') # 正则替换前
            tihuan_post0 = '''if name == "''' + post0 + '''":
           params = models.''' + post0 + '''._meta.get_field(key).verbose_name
       # ⊙2 数据库模型替换 2⊙'''
            keyseo = strinfo.sub(tihuan_post0, keyseo) # 正则替换后
            root_py2 = os. path. abspath('app/dngadmin_common.py') # 跟目录+py 文件所在路径
            kaobei2 = open(root_py2, "w") #写入
            kaobei2.write(keyseo) # write 是写入命令
            kaobei2.close() # close()是关闭命令
            urlstr = parse.quote('参数' + post0 + '写入dngadmin_common.py成功')
            response = HttpResponseRedirect('/dngadmin/crud/?yes=' + urlstr)
            return response
        if post1:
            ####构造字段数组###
            ida = [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24,
25, 26, 27,
                   28, 29, 30]
            db list = dngadmin common.dng ziduan(post1) # 获取对应表下所有字段值
            ####开始构造⊙⊙⊙JSON 函数-查⊙⊙⊙文本代码###
            json_list = zip(db_list[0], db_list[1], ida) # [0]=例子: uid_int (字段值) [1]=例子: 会员 id
```

```
(字段备注) [2]=例子(数字列)
            json = []
            for json_arr in json_list: # 遍历字符串,遍历输出
                json.append('''
            "''' + str(json_arr[0]) + '''" : str(key.''' + str(json_arr[0]) + '''), # ''' + str(json_arr[1])
+ ',',
            ''') # 循环写入空数组
            json = ''.join(json)
            json = json.replace('_time),', '_time.strftime("%Y-%m-%d %H:%M:%S")),')
            ####开始构造⊙⊙⊙added 函数-增⊙⊙⊙文本代码###
            added_list = zip(db_list[0], db_list[1], ida) # [0]=例子: uid_int(字段值) [1]=例子: 会员
id (字段备注) [2]=例子(数字列)
            added_a = []
            added_b = []
            for added_arr in added_list: # 遍历字符串,遍历输出
                if str(added_arr[0]) =="id":
                    continue # 跳过本次循环
                added a.append('''
    post'''+str(added_arr[2])+''' = request.POST.get(zd_list[0]['''+str(added_arr[2])+'''], '') #''' +
str(added arr[1]) + '''
    ''')#循环写入空数组
                added_b.append(str(added_arr[0]) +"=post"+str(added_arr[2])+", ") # 循环写入空数组
            added_a = ''.join(added_a)
            added_b = ''. join(added_b)
            added_b = "ok = models.映射的路径名替换.objects.create("+added_b+") # 更新修改数据库"
            ####开始构造①①Oupdate 函数-改②①①文本代码###
            update_list = zip(db_list[0], db_list[1], ida) # [0]=例子: uid_int(字段值) [1]=例子: 会员
id (字段备注) [2]=例子(数字列)
            update_a = []
            update b = []
            for update_arr in update_list: # 遍历字符串,遍历输出
                if str(update arr[0]) == "id":
                    continue # 跳过本次循环
                update_a.append('''
    post''' + str(update_arr[2]) + ''' = request. POST. get(zd_list[0][''' + str(update_arr[2]) + '''], '') #'''
+ str(update_arr[1]) + '''
    ''') # 循环写入空数组
```

```
update_b.append('''
        if post''' + str(update arr[2]) + ''':
             models.映射的路径名替换.objects.filter(id=post0).update(''' + str(update_arr[0]) + '''=post'''
+ str(update_arr[2]) + ''')
             ''') # 循环写入空数组
             update_a = ''.join(update_a)
             update_b = ''.join(update_b)
             ####开始构造⊙⊙⊙search 函数-搜⊙⊙⊙文本代码###
             search_list = zip(db_list[0], db_list[1], ida) # [0]=例子: uid_int(字段值) [1]=例子: 会员
id (字段备注) [2]=例子(数字列)
             search a = []
             search b = []
             search_c = []
             for search_arr in search_list: # 遍历字符串,遍历输出
                 if str(search_arr[0]) == "id":
                     continue # 跳过本次循环
                 search_a.append('''
    post''' + str(search_arr[2]) + ''' = request.POST.get(zd_list[0][''' + str(search_arr[2]) + '''], '') #'''
+ str(search arr[1]) + '''
    ''') # 循环写入空数组
                 if str(search_arr[2]) == "1":
                     if bq="if"
                 else:
                     if_bq = "elif"
                 search_b.append('''
    ''' + if_bq + ''' post''' + str(search_arr[2]) + ''':
        dngred = models.映射的路径名替换.objects.filter(''' + search_arr[0] + '''__contains=post''' +
str(search_arr[2]) + ''').order_by('-id') #''' + str(search_arr[1]) + '''
    ''') # 循环写入空数组
                 search_c.append('''
                      "''' + search_arr[0] + '''": str(key.''' + search_arr[0] + '''), # ''' + search_arr[1])
# 循环写入空数组
             search_a = ''.join(search_a)
             search_b = ''.join(search_b)
             search_c = ''.join(search_c)
             ####替换代码开始###
             root_py = os.path.abspath('app/dngadmin_demo_list.py') # 跟目录+py 文件所在路径
             seo = open(root_py, "rb") # 读取
             key = str(seo.read(), 'utf-8') # read 是读取命令 str 转换字符串和编码
```

josn 查看替换

```
strinfo = re. compile('# ⊙json 查看替换⊙ #') # 正则替换前
    keyseol = strinfo.sub(json, key) # 正则替换后
    ###added 新增替换
    strinfo = re.compile('#1⊙added新增替换⊙1 #') # 正则替换前
    keyseo2 = strinfo.sub(added_a, keyseo1) # 正则替换后
    strinfo = re.compile('#2⊙added新增替换⊙2 #') # 正则替换前
    keyseo3 = strinfo.sub(added_b, keyseo2) # 正则替换后
    ###update 更改替换
    strinfo = re.compile('#1⊙update 更改替换⊙1 #') # 正则替换前
    keyseo4 = strinfo.sub(update a, keyseo3) # 正则替换后
    strinfo = re. compile('#2⊙update 更改替换⊙2 #') # 正则替换前
    keyseo5 = strinfo.sub(update b, keyseo4) # 正则替换后
    ###search 搜索替换
    strinfo = re.compile('#1⊙search 搜索替换⊙1 #') # 正则替换前
    keyseo6 = strinfo.sub(search_a, keyseo5) # 正则替换后
    strinfo = re. compile('#2⊙search 搜索替换⊙2 #') # 正则替换前
    keyseo7 = strinfo.sub(search_b, keyseo6) # 正则替换后
    strinfo = re. compile('#3⊙search 搜索替换⊙3 #') # 正则替换前
    keyseo8= strinfo.sub(search_c, keyseo7) # 正则替换后
    ###模型替换
    strinfo = re.compile('映射的路径名替换') # 正则替换前
    keyseo9 = strinfo.sub(post1, keyseo8) # 正则替换后
    root_py2 = os.path.abspath('app/dngadmin_' + post1 + '.py') # 跟目录+py 文件所在路径
    kaobei2 = open(root_py2, "w") #写入
    kaobei2.write(keyseo9) # write 是写入命令
    kaobei2.close() # close()是关闭命令
    #return HttpResponse(search_c)
    urlstr = parse.quote('列表 PY' + post1 + '构造成功')
    response = HttpResponseRedirect('/dngadmin/crud/?yes=' + urlstr)
    return response
if post2:
    ####构造字段数组###
```

ida = [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

28, 29, 30]

db_list = dngadmin_common.dng_ziduan(post2) # 获取对应表下所有字段值

html_list = zip(db_list[0], db_list[1], ida) # [0]=例子: uid_int(字段值) [1]=例子: 会员 id (字段备注) [2]=例子(数字列)

####开始构造⊙⊙⊙JSON 函数-查⊙⊙⊙文本代码###

```
list_html_a = []
                                   list html b = []
                                   list html c = []
                                   list_html_d = []
                                   for html_arr in html_list: # 遍历字符串,遍历输出
                                              if str(html_arr[0]) == "id":
                                                          continue # 跳过本次循环
                                              list_html_a.append(''' {% if zd_list.0.''' + str(html_arr[2]) + ''' %}
                              <div class="layui-form-item">
                                                  <label class="layui-form-label">{{zd_list.1.''' + str(html_arr[2]) + '''}}}</label>
                                        <div class="layui-input-block">
                                                  <input type="text" name="{{zd_list.0.''' + str(html_arr[2]) + '''}}" id="{{zd_list.0.'''</pre>
+ str(html_arr[2]) + '''}} " required lay-verify="required" autocomplete="off" placeholder="请输入
 \{ \{ zd\_list.1. \ ''' + str(html\_arr[2]) + ''' \} \} '' \ class = "layui-input" > 
                                       </div>
                              </div>
                               {% endif %}
                              ,,,<sub>)</sub>
                                              if str(html_arr[2]) == "0":
                                                          if_bq= "value=\"{{dnguser_uid}}\""
                                              else:
                                                          if_bq = ""
                                              list_html_b.append(''' {% if zd_list.0.''' + str(html_arr[2]) + ''' %}
                              <div class="layui-form-item">
                                                                                <label class="layui-form-label">{{zd_list.1.''' + str(html_arr[2]) +
'''}}</label>
                                                                      <div class="layui-input-block">
                                                                                <input type="text" name="{{zd_list.0.'' + str(html_arr[2]) + '''}}"</pre>
id = "\{\{zd\_list. \ 0. \ "' + str(html\_arr[2]) + ""\}\}" \quad "" + if\_bq + "" required lay-verify = "required" | lay-verify = "required" | lay-verify = "lay-verify = "lay-ver
autocomplete="off" placeholder="请输入{{zd_list.1.''' + str(html_arr[2]) + '''}}" class="layui-input">
                                                                      </div>
                                                            </div>
                               {% endif %}
                              ,,,)
                                   list_html_a = ''.join(list_html_a)
                                   list_html_b = ''.join(list_html_b)
```

路径

```
seo = open(root_py, "rb") # 读取
    key = str(seo.read(), 'utf-8') # read 是读取命令 str 转换字符串和编码
    strinfo = re.compile('<!-- 1⊙HTML 模板替换⊙1 -->') # 正则替换前
    keyseol = strinfo.sub(list_html_a, key) # 正则替换后
    strinfo = re.compile('<!-- 2⊙HTML 模板替换⊙2 -->') # 正则替换前
    keyseo2 = strinfo.sub(list_html_b, keyseo1) # 正则替换后
    root py2 = os.path.abspath('app/Templates/dngadmin/' + post2 + '.html') # 跟目录+py 文件所在
    kaobei2 = open(root_py2, "w") #写入
    kaobei2.write(keyseo2) # write 是写入命令
    kaobei2.close() # close()是关闭命令
    urlstr = parse.quote('列表模板' + post2 + '构造成功')
    response = HttpResponseRedirect('/dngadmin/crud/?yes=' + urlstr)
    return response
if post3:
    root = os.getcwd() # 获取项目运行根目录
    root_py = os.path.abspath('app/dngadmin_demo_post.py') # 跟目录+py 文件所在路径
    seo = open(root_py, "rb") # 读取
    key = str(seo.read(), 'utf-8') # read 是读取命令 str 转换字符串和编码
    strinfo = re.compile('映射的路径名替换') # 正则替换前
    keyseo = strinfo.sub(post3, key) # 正则替换后
    root_py2 = os.path.abspath('app/dngadmin_' + post3 + '.py') # 跟目录+py 文件所在路径
    kaobei2 = open(root_py2, "w") #写入
    kaobei2. write (keyseo) # write 是写入命令
    kaobei2.close() # close()是关闭命令
    urlstr = parse. quote('表单 Py 文件' + post3 + '构造成功')
    response = HttpResponseRedirect('/dngadmin/crud/?yes=' + urlstr)
    return response
if post4:
    root = os.getcwd() # 获取项目运行根目录
    root_py = os. path.abspath('app/Templates/dngadmin/demo_post.html') # 跟目录+py 文件所在路径
    seo = open(root_py, "rb") # 读取
    key = str(seo.read(), 'utf-8') # read 是读取命令 str 转换字符串和编码
```

```
strinfo = re.compile('映射的路径名替换') # 正则替换前
             keyseo = strinfo.sub(post4, key) # 正则替换后
             root_py2 = os.path.abspath('app/Templates/dngadmin/'+post4+'.html') # 跟目录+py 文件所在路径
             kaobei2 = open(root_py2, "w") #写入
             kaobei2. write (keyseo) # write 是写入命令
             kaobei2.close() # close()是关闭命令
             urlstr = parse.quote('模板' + post4 + '构造成功')
             response = HttpResponseRedirect('/dngadmin/crud/?yes=' + urlstr)
             return response
        if post5 and post5_zhushi:
             root = os.getcwd() # 获取项目运行根目录
             root_py = os. path. abspath('app/dngadmin_urls. py') # 跟目录+py 文件所在路径
             seo = open(root_py, "rb") # 读取
             key = str(seo.read(), 'utf-8') # read 是读取命令 str 转换字符串和编码
             strinfo = re.compile('# ⊙1 映射替换1⊙') # 正则替换前
             tihuan_post5 = '''from . import dngadmin_''' + post5 + ''' #''' + post5_zhushi + '''
# ⊙1 映射替换1⊙'''
             keyseo = strinfo. sub(tihuan post5, key) # 正则替换后
             strinfo = re.compile('# ⊙2 映射替换2⊙') # 正则替换前
             tihuan_post5 = '''url(r'^''' + post5 + ''''/', dngadmin_''' + post5 + ''''. ''' + post5 + ''''), #
''' + post5_zhushi + '''
    url(r'^'' + post5 + '''_json/', dngadmin_''' + post5 + '''.'' + post5 + '''_json), # ''' + post5_zhushi
    url(r'^'' + post5 + '''_added/', dngadmin_''' + post5 + '''.'' + post5 + '''_added), #''' + post5_zhushi
    url(r'''' + post5 + '''_delete/', dngadmin_''' + post5 + '''' + post5 + ''''_delete), #''' + post5 zhushi
    url(r'''' + post5 + ''' update/', dngadmin_''' + post5 + ''' + post5 + ''' update), #''' + post5 zhushi
+ '''更新修改
    url(r'^'' + post5 + '''_search/', dngadmin_''' + post5 + '''.''' + post5 + '''_search), #''' + post5_zhushi
+ ''' 捜索
    # ⊙2 映射替换 2⊙'''
             keyseo = strinfo. sub(tihuan post5, keyseo) # 正则替换后
             root_py2 = os.path.abspath('app/dngadmin_urls.py') # 跟目录+py 文件所在路径
             kaobei2 = open(root py2, "w") #写入
             kaobei2. write (keyseo) # write 是写入命令
             kaobei2.close() # close()是关闭命令
             urlstr = parse.quote('参数' + post5 + '表单映射写入成功')
             response = HttpResponseRedirect('/dngadmin/crud/?yes=' + urlstr)
             return response
```

```
urlstr = parse.quote('参数' + post5 + '列表映射写入成功')
             response = HttpResponseRedirect('/dngadmin/crud/?yes=' + urlstr)
             return response
        if post6 and post6_zhushi:
             root = os.getcwd() # 获取项目运行根目录
             root_py = os. path. abspath('app/dngadmin_urls.py') # 跟目录+py 文件所在路径
             seo = open(root_py, "rb") # 读取
             key = str(seo.read(), 'utf-8') # read 是读取命令 str 转换字符串和编码
             strinfo = re.compile('# ⊙1 映射替换1⊙') # 正则替换前
             tihuan_post6 = '''from . import dngadmin_''' + post6 + ''' #''' + post6_zhushi + '''
# ⊙1 映射替换 1⊙'''
            keyseo = strinfo.sub(tihuan_post6, key) # 正则替换后
             strinfo = re. compile('# ⊙2 映射替换 2⊙') # 正则替换前
             tihuan_post6 = '''url(r'^'' + post6 + '''/', dngadmin_''' + post6 + '''.'' + post6 + '''), #
''' + post6_zhushi + '''
    url(r'^'' + post6 + '''_post/', dngadmin_''' + post6 + '''.'' + post6 + '''_post), # ''' + post6_zhushi
+ '''的 post
    # ⊙2 映射替换 2⊙'''
            keyseo = strinfo.sub(tihuan_post6, keyseo) # 正则替换后
             root_py2 = os. path. abspath('app/dngadmin_urls.py') # 跟目录+py 文件所在路径
             kaobei2 = open(root_py2, "w") #写入
             kaobei2. write (keyseo) # write 是写入命令
             kaobei2.close() # close()是关闭命令
            urlstr = parse.quote('参数' + post6 + '表单映射写入成功')
             response = HttpResponseRedirect('/dngadmin/crud/?yes=' + urlstr)
             return response
    else:
        urlstr = parse.quote('您没有修改权限')
        response = HttpResponseRedirect('/dngadmin/crud/?jinggao=' + urlstr)
        return response
```