

本科生《数据库系统原理》

所有源代码与脚本

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| --- | --- |
| **姓 名：** | **文楷昂** |
| **学 号：** | **19281141** |
| **班 级：** | **AI1901** |
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# 0001\_initial.py

*# Generated by Django 3.2.9 on 2021-11-02 04:07***from** django.db **import** migrations, models  
  
  
**class** Migration(migrations.Migration):  
  
 initial = **True** dependencies = [  
 ]  
  
 operations = [  
 migrations.CreateModel(  
 name=**'Announcement'**,  
 fields=[  
 (**'id'**, models.AutoField(auto\_created=**True**, primary\_key=**True**, serialize=**False**, verbose\_name=**'ID'**)),  
 (**'a\_id'**, models.CharField(max\_length=16, verbose\_name=**'公告id'**)),  
 (**'a\_title'**, models.CharField(max\_length=16, verbose\_name=**'公告标题'**)),  
 (**'a\_content'**, models.CharField(max\_length=16, null=**True**, verbose\_name=**'公告内容'**)),  
 ],  
 ),  
 migrations.CreateModel(  
 name=**'Kind'**,  
 fields=[  
 (**'id'**, models.AutoField(auto\_created=**True**, primary\_key=**True**, serialize=**False**, verbose\_name=**'ID'**)),  
 (**'k\_id'**, models.CharField(max\_length=16, verbose\_name=**'分类id'**)),  
 (**'k\_name'**, models.CharField(max\_length=16, verbose\_name=**'分类名称'**)),  
 ],  
 ),  
 migrations.CreateModel(  
 name=**'Reply'**,  
 fields=[  
 (**'id'**, models.AutoField(auto\_created=**True**, primary\_key=**True**, serialize=**False**, verbose\_name=**'ID'**)),  
 (**'r\_tid'**, models.CharField(max\_length=16, verbose\_name=**'帖子id'**)),  
 (**'r\_uid'**, models.CharField(max\_length=16, verbose\_name=**'发表者id'**)),  
 (**'r\_photo'**, models.CharField(max\_length=128, null=**True**, verbose\_name=**'回复的图片'**)),  
 (**'r\_time'**, models.DateField(auto\_now\_add=**True**, verbose\_name=**'留言时间'**)),  
 (**'r\_content'**, models.CharField(max\_length=256, verbose\_name=**'回复内容'**)),  
 ],  
 ),  
 migrations.CreateModel(  
 name=**'Topic'**,  
 fields=[  
 (**'id'**, models.AutoField(auto\_created=**True**, primary\_key=**True**, serialize=**False**, verbose\_name=**'ID'**)),  
 (**'t\_id'**, models.CharField(max\_length=16, verbose\_name=**'帖子id'**)),  
 (**'t\_uid'**, models.CharField(max\_length=16, verbose\_name=**'帖子所属用户id'**)),  
 (**'t\_kind'**, models.CharField(max\_length=32, verbose\_name=**'类别'**)),  
 (**'create\_time'**, models.DateField(auto\_now\_add=**True**, verbose\_name=**'创建时间'**)),  
 (**'t\_photo'**, models.CharField(max\_length=128, null=**True**, verbose\_name=**'帖子图片'**)),  
 (**'t\_content'**, models.CharField(max\_length=3000, verbose\_name=**'帖子正文'**)),  
 (**'t\_title'**, models.CharField(max\_length=64, verbose\_name=**'帖子标题'**)),  
 (**'t\_introduce'**, models.CharField(max\_length=256, verbose\_name=**'帖子简介'**)),  
 ],  
 ),  
 migrations.CreateModel(  
 name=**'User'**,  
 fields=[  
 (**'id'**, models.AutoField(auto\_created=**True**, primary\_key=**True**, serialize=**False**, verbose\_name=**'ID'**)),  
 (**'uid'**, models.CharField(max\_length=16, unique=**True**, verbose\_name=**'电话/用户号'**)),  
 (**'password'**, models.CharField(max\_length=16, verbose\_name=**'密码'**)),  
 (**'create\_time'**, models.DateField(auto\_now\_add=**True**, verbose\_name=**'创建时间'**)),  
 ],  
 ),  
 ]

# 0002\_auto\_20211103\_0151.py

*# Generated by Django 3.2.9 on 2021-11-03 01:51***from** django.db **import** migrations, models  
  
  
**class** Migration(migrations.Migration):  
  
 dependencies = [  
 (**'app01'**, **'0001\_initial'**),  
 ]  
  
 operations = [  
 migrations.AddField(  
 model\_name=**'topic'**,  
 name=**'recommend'**,  
 field=models.BooleanField(default=**False**, verbose\_name=**'是否推荐'**),  
 ),  
 migrations.AlterField(  
 model\_name=**'announcement'**,  
 name=**'a\_content'**,  
 field=models.CharField(max\_length=3000, null=**True**, verbose\_name=**'公告内容'**),  
 ),  
 migrations.AlterField(  
 model\_name=**'announcement'**,  
 name=**'a\_title'**,  
 field=models.CharField(max\_length=64, verbose\_name=**'公告标题'**),  
 ),  
 ]

# 0003\_auto\_20211103\_0259.py

*# Generated by Django 3.2.9 on 2021-11-03 02:59***from** django.db **import** migrations  
  
  
**class** Migration(migrations.Migration):  
  
 dependencies = [  
 (**'app01'**, **'0002\_auto\_20211103\_0151'**),  
 ]  
  
 operations = [  
 migrations.RemoveField(  
 model\_name=**'announcement'**,  
 name=**'a\_id'**,  
 ),  
 migrations.RemoveField(  
 model\_name=**'kind'**,  
 name=**'k\_id'**,  
 ),  
 migrations.RemoveField(  
 model\_name=**'topic'**,  
 name=**'t\_id'**,  
 ),  
 ]

# admin.py

**from** django.contrib **import** admin  
  
*# Register your models here.*

# apps.py

**from** django.apps **import** AppConfig  
  
  
**class** App01Config(AppConfig):  
 name = **'app01'**

# models.py

**from** django.db **import** models  
  
  
*# Create your models here.  
  
# 用户表***class** User(models.Model):  
 uid = models.CharField(verbose\_name=**'电话/用户号'**, max\_length=16, unique=**True**)  
 password = models.CharField(verbose\_name=**'密码'**, max\_length=16)  
 create\_time = models.DateField(verbose\_name=**'创建时间'**, auto\_now\_add=**True**)  
  
  
*# 帖子表***class** Topic(models.Model):  
 *# t\_id = models.CharField(verbose\_name='帖子id', max\_length=16)* t\_uid = models.CharField(verbose\_name=**'帖子所属用户id'**, max\_length=16)  
 t\_kind = models.CharField(verbose\_name=**'类别'**, max\_length=32)  
 create\_time = models.DateField(verbose\_name=**'创建时间'**, auto\_now\_add=**True**)  
 t\_photo = models.CharField(verbose\_name=**'帖子图片'**, max\_length=128, null=**True**)  
 t\_content = models.CharField(verbose\_name=**'帖子正文'**, max\_length=3000)  
 t\_title = models.CharField(verbose\_name=**'帖子标题'**, max\_length=64)  
 t\_introduce = models.CharField(verbose\_name=**'帖子简介'**, max\_length=256)  
 recommend = models.BooleanField(verbose\_name=**'是否推荐'**, default=**False**)  
  
  
*# 回复表***class** Reply(models.Model):  
 r\_tid = models.CharField(verbose\_name=**'帖子id'**, max\_length=16)  
 r\_uid = models.CharField(verbose\_name=**'发表者id'**, max\_length=16)  
 r\_photo = models.CharField(verbose\_name=**'回复的图片'**, max\_length=128, null=**True**)  
 r\_time = models.DateField(verbose\_name=**'留言时间'**, auto\_now\_add=**True**)  
 r\_content = models.CharField(verbose\_name=**'回复内容'**, max\_length=256)  
  
  
*# 分类表***class** Kind(models.Model):  
 *# k\_id = models.CharField(verbose\_name='分类id', max\_length=16)* k\_name = models.CharField(verbose\_name=**'分类名称'**, max\_length=16)  
  
  
*# 公告表***class** Announcement(models.Model):  
 *# a\_id = models.CharField(verbose\_name='公告id', max\_length=16)* a\_title = models.CharField(verbose\_name=**'公告标题'**, max\_length=64)  
 a\_content = models.CharField(verbose\_name=**'公告内容'**, max\_length=3000, null=**True**)

# tests.py

**from** django.test **import** TestCase  
  
*# Create your tests here.*

# views.py

**from** django.http **import** HttpResponse  
**from** django.shortcuts **import** render, redirect  
**from** app01 **import** models  
**import** json  
**import** pymysql  
  
  
*# Create your views here.  
  
# 主页***def** home(request):  
 **if** request.method == **'GET'**:  
 response = {}  
  
 *# top 10（公告）的处理，筛选10个也要改* announcements = models.Announcement.objects.filter()  
 *# 把这10个公告封装成字典* a\_list = []  
 **for** a **in** announcements:  
 dic = {**'a\_id'**: a.id, **'a\_title'**: a.a\_title}  
 a\_list.append(dic)  
 *# 把列表装进回复字典里* n = 10 **if** len(a\_list) < 10 **else** len(a\_list)  
  
 response[**'a\_list'**] = a\_list[::-1][0:n-1]  
  
 *# 帖子推荐列表，推荐8个帖子* recommends = models.Topic.objects.filter(recommend=**True**)  
 *# 推荐列表* r\_list = []  
  
 **for** t **in** recommends:  
 dic = {**'t\_id'**: t.id, **'t\_title'**: t.t\_title, **'t\_introduce'**: t.t\_introduce, **'t\_photo'**: t.t\_photo}  
 r\_list.append(dic)  
 *# 把列表装进response* response[**'r\_list'**] = r\_list  
  
 *# 把uid装进返回字典里* response[**'uid'**] = request.session[**'uid'**]  
  
 *# 把所有类别装入返回字典里* kinds = models.Kind.objects.filter()  
 response[**'kinds'**] = kinds  
  
 **return** render(request, **'home.html'**, response)  
  
  
*# 所有帖子***def** all\_tie(request, kid, reply\_limit, time\_limit):  
 uid = request.session.get(**'uid'**)  
 **if** request.method == **'GET'**:  
 kinds = models.Kind.objects.filter()  
 **if** kid == **'0' and** reply\_limit == **'0' and** time\_limit == **'0'**:  
 *# 默认时间排序把帖子传过去* topics = models.Topic.objects.filter()  
 **else**:  
 *# request.path\_info # 获取当前url  
 # from django.urls import reverse  
 # reverse('all\_tie', kwargs={'kid': '0', 'reply\_limit': '0', 'time\_limit': '0'})* topics = models.Topic.objects.filter()  
  
 *# 筛选分类* **if** kid != **'0'**:  
 topics = models.Topic.objects.filter(t\_kind=kid)  
  
 *# 筛选回复数量* tmp = []  
  
 db = pymysql.connect(host=**'192.168.189.133'**, port=3306, user=**'root'**,  
 password=**'wenka826\*'**, db=**'forum\_system'**)  
 *# cursor = db.cursor(pymysql.cursors.DictCursor)* cursor = db.cursor(pymysql.cursors.Cursor)  
 **for** topic **in** topics:  
 *# 查看每个帖子的回复数量  
  
 # count = len(models.Reply.objects.filter(r\_tid=topic.id))* count = 0  
 print(**'query:'**,topic.id)  
 cursor.callproc(**'query\_r\_count'**,[topic.id,count])  
 cursor.execute(**"select @\_query\_r\_count\_1"**) *# 查询调用存储过程后返回的参数  
 # db.commit()* count = cursor.fetchone()[0]  
  
 print(count)  
 print(type(count))  
 print(cursor.fetchall())  
 print(reply\_limit)  
 **if** reply\_limit == **'0'**:  
 **pass  
 elif** reply\_limit == **'1'**: *# 1是大于100* print(**'到1了'**)  
 **if** count < 100:  
 print(**'到了'**)  
 **continue  
 elif** reply\_limit == **'2'**: *# 2是30-100* **if** count < 30 **or** count > 100:  
 **continue  
 elif** reply\_limit == **'3'**: *# 3是小于30* **if** count > 30:  
 **continue** tmp.append(topic)  
 topics = tmp  
 print(topics)  
  
 db.close()  
  
 *# 筛选发布时间* tmp = []  
 **for** topic **in** topics:  
 **if** time\_limit == **'0'**: *# 0是全部时间* **pass  
 elif** time\_limit == **'1'**: *# 1是1个月内  
 # 如果在限制之前，就筛掉* **pass  
 elif** time\_limit == **'2'**: *# 2是3个月内  
 # 如果在限制之前，就筛掉* **pass  
 elif** time\_limit == **'3'**: *# 3是6个月内  
 # 如果在限制之前，就筛掉* **pass  
 elif** time\_limit == **'4'**: *# 4是1年内  
 # 如果在限制之前，就筛掉* **pass** tmp.append(topic)  
 topics = tmp  
  
 response = {  
 **'topics'**: topics,  
 **'kinds'**: kinds,  
 **'kid'**: kid,  
 **'time\_limit'**: time\_limit,  
 **'reply\_limit'**: reply\_limit,  
 **'uid'**: uid,  
 }  
 **return** render(request, **'all.html'**, response)  
  
 **elif** request.method == **'POST'**:  
 *# 搜索接收一个字段，查询标题或者简介里有关键字的帖子* keys = request.POST.get(**'keys'**)  
 *# 按关键字查询标题里含有关键字的* topics = models.Topic.objects.filter(t\_title\_\_icontains=keys)  
  
 kinds = models.Kind.objects.filter()  
 **return** render(request, **'all.html'**, {**'topics'**: topics, **'kinds'**: kinds, **'uid'**: uid})  
  
  
*# 登录***def** login(request):  
 **if** request.method == **'GET'**:  
 **return** render(request, **'login.html'**)  
 **elif** request.method == **'POST'**:  
 *# 验证用户名密码是否正确，然后登陆存入session* type = request.POST.get(**'type'**)  
 response = {**'msg'**: **''**, **'status'**: **False**}  
  
 uid = request.POST.get(**'uid'**)  
 pwd = request.POST.get(**'pwd'**)  
 **if** type == **'login'**:  
 **if** len(models.User.objects.filter(uid=uid, password=pwd)) != 0:  
 *# 登录成功* response[**'status'**] = **True** request.session[**'uid'**] = uid  
 **return** HttpResponse(json.dumps(response))  
 **pass  
 else**:  
 *# 登录失败* response[**'msg'**] = **'用户名或者密码错误'  
 return** HttpResponse(json.dumps(response))  
 **pass  
 elif** type == **'register'**:  
 models.User.objects.create(uid=uid, password=pwd)  
 response[**'status'**] = **True** request.session[**'uid'**] = uid  
 **return** HttpResponse(json.dumps(response))  
  
  
*# 注册***def** register(request):  
 **if** request.method == **'POST'**:  
 *# 判断是否已有* uid = request.POST.get(**'uid'**)  
 pwd = request.POST.get(**'pwd'**)  
 **if** len(models.User.objects.filter(uid=uid)) != 0:  
 *# 已被创建，返回错误* **return** render(request, **'login.html'**, {**'message'**: **'用户名已被创建'**})  
 **else**:  
 *# 插入数据* user = {  
 **'uid'**: uid,  
 **'password'**: pwd,  
 }  
 models.User.objects.create(\*\*user)  
 **return** redirect(**'/home'**)  
  
  
*# 发布页***def** publish(request):  
 **if** request.method == **'GET'**:  
 kinds = models.Kind.objects.filter()  
 response = {  
 **'kinds'**: kinds  
 }  
 **return** render(request, **'publish.html'**, response)  
 **elif** request.method == **'POST'**:  
 *# session获取uid* uid = request.session[**'uid'**]  
 *# 提交发布的文章* t\_title = request.POST.get(**'t\_title'**)  
 t\_introduce = request.POST.get(**'t\_introduce'**)  
 t\_content = request.POST.get(**'t\_content'**)  
 t\_kind = request.POST.get(**'t\_kind'**)  
 print(t\_title, t\_introduce)  
  
 obj = models.Topic.objects.create(t\_title=t\_title, t\_introduce=t\_introduce,  
 t\_content=t\_content, t\_kind=t\_kind, t\_uid=uid)  
 t\_id = obj.id  
  
 *# 存帖子图片* t\_photo = request.FILES.get(**'t\_photo'**, **None**)  
 t\_photo\_path = **'static/img/t\_photo/'** + str(t\_id) + **'\_'** + t\_photo.name  
  
 **if** t\_photo:  
 *# 保存文件* **import** os  
 f = open(os.path.join(t\_photo\_path), **'wb'**)  
 **for** line **in** t\_photo.chunks():  
 f.write(line)  
 f.close()  
  
 *# 吧图片路径存入数据库* models.Topic.objects.filter(id=t\_id).update(t\_photo=**'/'**+t\_photo\_path)  
  
 **return** redirect(**'/single/'** + str(t\_id))  
  
  
*# 单个帖子页面***def** single(request, tid):  
 **if** request.method == **'GET'**:  
 *# 帖子内容  
 # 时间类别作者，标题，正文，图片path* **try**:  
 topic = models.Topic.objects.get(id=tid)  
 **except** Exception **as** e:  
 **return** redirect(**'/home'**)  
  
 t\_time = topic.create\_time  
 t\_kind = topic.t\_kind  
 t\_title = topic.t\_title  
 t\_content = topic.t\_content  
 t\_photo = topic.t\_photo  
 t\_uid = topic.t\_uid  
 t\_introduce = topic.t\_introduce  
 uid = request.session[**'uid'**]  
 admin\_uid = request.session.get(**'admin\_uid'**)  
  
 response = {  
 **'tid'**: tid,  
 **'t\_uid'**: t\_uid,  
 **'t\_time'**: t\_time,  
 **'t\_kind'**: t\_kind,  
 **'t\_title'**: t\_title,  
 **'t\_content'**: t\_content,  
 **'t\_photo'**: t\_photo,  
 **'t\_introduce'**: t\_introduce,  
 **'uid'**: uid,  
 **'admin\_uid'**: admin\_uid,  
 }  
  
 *# 留言内容  
 # 留言者，留言时间，留言内容* replys = models.Reply.objects.filter(r\_tid=tid)  
 reply\_list = []  
 **for** reply **in** replys:  
 single\_reply = {  
 **'r\_uid'**: reply.r\_uid,  
 **'r\_time'**: reply.r\_time,  
 **'r\_content'**: reply.r\_content,  
 **'r\_id'**: reply.id,  
 **'r\_photo'**: reply.r\_photo,  
 }  
 reply\_list.append(single\_reply)  
 response[**'reply\_list'**] = reply\_list  
  
 **return** render(request, **'single.html'**, response)  
  
 **elif** request.method == **'POST'**:  
 *# 判断是否登录* uid = request.session.get(**'uid'**)  
  
 *# 删除回复，管理员才可以删除* p\_type = request.POST.get(**'type'**)  
 print(p\_type)  
 **if** p\_type == **'delete'**:  
 response = {**'msg'**: **''**, **'status'**: **False**}  
 r\_id = request.POST.get(**'r\_id'**)  
 models.Reply.objects.filter(id=r\_id).delete()  
 response[**'status'**] = **True  
 return** HttpResponse(json.dumps(response))  
  
 **if not** uid:  
 **return** redirect(**'/login'**)  
 *# 进行回复* r\_content = request.POST.get(**'r\_content'**)  
  
 *# 提交数据库* obj = models.Reply.objects.create(r\_tid=tid,r\_uid=uid,r\_content=r\_content)  
  
 r\_id = str(obj.id)  
 r\_photo = request.FILES.get(**'r\_photo'**)  
 r\_photo\_path = **''  
 if** r\_photo:  
 *# 保存文件* r\_photo\_path = **'static/img/r\_photo/'** + r\_id + **'\_'** + r\_photo.name  
 **import** os  
 f = open(os.path.join(r\_photo\_path), **'wb'**)  
 **for** line **in** r\_photo.chunks():  
 f.write(line)  
 f.close()  
  
 *# 吧图片路径存入数据库* models.Reply.objects.filter(id=r\_id).update(r\_photo=**'/'**+r\_photo\_path)  
 **return** redirect(**'/single/'** + tid)  
  
  
*# 修改密码页面***def** edit\_pwd(request):  
 **if** request.method == **'GET'**:  
 uid = request.session.get(**'uid'**)  
 **return** render(request, **'edit-pwd.html'**, {**'uid'**: uid})  
  
 **if** request.method == **'POST'**:  
 uid = request.session.get(**'uid'**)  
 old = request.POST.get(**'old\_pwd'**)  
 new1 = request.POST.get(**'new\_pwd1'**)  
 new2 = request.POST.get(**'new\_pwd2'**)  
 **if** new1 == new2 **and** len(models.User.objects.filter(uid=uid, password=old)) != 0:  
 *# 核对成功，修改密码* models.User.objects.filter(uid=uid).update(password=new1)  
 **return** redirect(**'/home'**)  
  
  
*# 管理员登录***def** admin(request):  
 **if** request.method == **'GET'**:  
 **return** render(request, **'admin.html'**)  
 **elif** request.method == **'POST'**:  
 admin\_uid = request.POST.get(**'admin\_id'**)  
 admin\_pwd = request.POST.get(**'admin\_pwd'**)  
  
 response = {**'msg'**: **''**, **'status'**: **False**}  
  
 **if** admin\_uid == **'guanliyuan' and** admin\_pwd == **'123456'**:  
 *# 管理员登录成功* response[**'status'**] = **True** request.session[**'admin\_uid'**] = **'guanliyuan'  
 return** HttpResponse(json.dumps(response))  
 **else**:  
 response[**'msg'**] = **'用户名或者密码错误'  
 return** HttpResponse(json.dumps(response))  
  
  
*# 公告管理***def** announcement(request):  
 **if not** request.session.get(**'admin\_uid'**):  
 **return** redirect(**'/my-admin'**)  
  
 *# 查询所有公告* **if** request.method == **'GET'**:  
  
 announcements = models.Announcement.objects.filter()  
 response = {**'announcements'**: announcements}  
 **return** render(request, **'announcement.html'**, response)  
  
 *# 发公告，删公告* **elif** request.method == **'POST'**:  
 p\_type = request.POST.get(**'type'**)  
 response = {**'msg'**: **''**, **'status'**: **False**}  
 **if** p\_type == **'delete'**:  
 a\_id = request.POST.get(**'a\_id'**)  
 models.Announcement.objects.filter(id=a\_id).delete()  
 response[**'status'**] = **True  
 elif** p\_type == **'create'**:  
 *# 添加一条公告* a\_title = request.POST.get(**'a\_title'**)  
 a\_content = request.POST.get(**'a\_content'**)  
 models.Announcement.objects.create(a\_title=a\_title, a\_content=a\_content)  
 response[**'status'**] = **True  
 return** HttpResponse(json.dumps(response))  
  
  
*# 帖子管理：标题，简介，时间，***def** topic\_manage(request):  
 **if not** request.session.get(**'admin\_uid'**):  
 **return** redirect(**'/my-admin'**)  
  
 **if** request.method == **'GET'**:  
 topics = models.Topic.objects.filter()  
 response = {  
 **'topics'**: topics,  
 }  
 **return** render(request, **'admin-home.html'**, response)  
 **elif** request.method == **'POST'**:  
 p\_type = request.POST.get(**'type'**)  
 response = {**'msg'**: **''**, **'status'**: **False**}  
 print(p\_type)  
 *# 删除帖子* **if** p\_type == **'delete'**:  
 t\_id = request.POST.get(**'t\_id'**)  
 models.Topic.objects.filter(id=t\_id).delete()  
 response[**'status'**] = **True** *# 置顶（推荐）* **if** p\_type == **'zhiding'**:  
 print(**'置顶'**)  
 t\_id = request.POST.get(**'t\_id'**)  
 models.Topic.objects.filter(id=t\_id).update(recommend=**True**)  
 response[**'status'**] = **True** *# 取消置顶（推荐）* **if** p\_type == **'qzhiding'**:  
 t\_id = request.POST.get(**'t\_id'**)  
 models.Topic.objects.filter(id=t\_id).update(recommend=**False**)  
 response[**'status'**] = **True  
 return** HttpResponse(json.dumps(response))  
  
  
*# 类别管理（板块管理）***def** kind\_manage(request):  
 *# 验证登录* **if not** request.session.get(**'admin\_uid'**):  
 **return** redirect(**'/my-admin'**)  
  
 **if** request.method == **'GET'**:  
 *# get返回所有类别（板块）* kinds = models.Kind.objects.filter()  
 response = {  
 **'kinds'**: kinds,  
 }  
 **return** render(request, **'kind-manage.html'**, response)  
 **if** request.method == **'POST'**:  
 p\_type = request.POST.get(**'type'**)  
 response = {**'msg'**: **''**, **'status'**: **False**}  
 *# 删除类别* **if** p\_type == **'delete'**:  
 k\_id = request.POST.get(**'k\_id'**)  
 models.Kind.objects.filter(id=k\_id).delete()  
 response[**'status'**] = **True** *# 添加类别* **if** p\_type == **'create'**:  
 k\_name = request.POST.get(**'k\_name'**)  
 models.Kind.objects.create(k\_name=k\_name)  
 response[**'status'**] = **True  
  
 return** HttpResponse(json.dumps(response))  
  
  
*# 公告页面***def** single\_an(request, aid):  
 **if** request.method == **'GET'**:  
 **try**:  
 an = models.Announcement.objects.get(id=aid)  
 **except** Exception **as** e:  
 **return '/home'** a\_title = an.a\_title  
 a\_content = an.a\_content  
  
 response = {  
 **'a\_title'**: a\_title,  
 **'a\_content'**: a\_content,  
 }  
 **return** render(request, **'single-an.html'**, response)

# settings.py

*"""  
Django settings for ForumSystem project.  
  
Generated by 'django-admin startproject' using Django 2.1.4.  
  
For more information on this file, see  
https://docs.djangoproject.com/en/2.1/topics/settings/  
  
For the full list of settings and their values, see  
https://docs.djangoproject.com/en/2.1/ref/settings/  
"""***import** os  
  
*# Build paths inside the project like this: os.path.join(BASE\_DIR, ...)*BASE\_DIR = os.path.dirname(os.path.dirname(os.path.abspath(\_\_file\_\_)))  
  
  
*# Quick-start development settings - unsuitable for production  
# See https://docs.djangoproject.com/en/2.1/howto/deployment/checklist/  
  
# SECURITY WARNING: keep the secret key used in production secret!*SECRET\_KEY = **'e(!)-kb\_kqw5p@%u!6ak6u2$db5-4h@c#u)dwrcw^xp5m-q(q$'***# SECURITY WARNING: don't run with debug turned on in production!*DEBUG = **True**ALLOWED\_HOSTS = [  
 **'\*'**]  
  
  
*# Application definition*INSTALLED\_APPS = [  
 **'django.contrib.admin'**,  
 **'django.contrib.auth'**,  
 **'django.contrib.contenttypes'**,  
 **'django.contrib.sessions'**,  
 **'django.contrib.messages'**,  
 **'django.contrib.staticfiles'**,  
 **'app01.apps.App01Config'**,  
]  
  
MIDDLEWARE = [  
 **'django.middleware.security.SecurityMiddleware'**,  
 **'django.contrib.sessions.middleware.SessionMiddleware'**,  
 **'django.middleware.common.CommonMiddleware'**,  
 **'django.middleware.csrf.CsrfViewMiddleware'**,  
 **'django.contrib.auth.middleware.AuthenticationMiddleware'**,  
 **'django.contrib.messages.middleware.MessageMiddleware'**,  
 **'django.middleware.clickjacking.XFrameOptionsMiddleware'**,  
]  
  
ROOT\_URLCONF = **'ForumSystem.urls'**TEMPLATES = [  
 {  
 **'BACKEND'**: **'django.template.backends.django.DjangoTemplates'**,  
 **'DIRS'**: [os.path.join(BASE\_DIR, **'templates'**)]  
 ,  
 **'APP\_DIRS'**: **True**,  
 **'OPTIONS'**: {  
 **'context\_processors'**: [  
 **'django.template.context\_processors.debug'**,  
 **'django.template.context\_processors.request'**,  
 **'django.contrib.auth.context\_processors.auth'**,  
 **'django.contrib.messages.context\_processors.messages'**,  
 ],  
 },  
 },  
]  
  
WSGI\_APPLICATION = **'ForumSystem.wsgi.application'***# Database  
# https://docs.djangoproject.com/en/2.1/ref/settings/#databases  
  
# DATABASES = {  
# 'default': {  
# 'ENGINE': 'django.db.backends.sqlite3',  
# 'NAME': os.path.join(BASE\_DIR, 'db.sqlite3'),  
# }  
# }*DATABASES = {  
 **'default'**: {  
 **'ENGINE'**: **'django.db.backends.mysql'**,  
 **'HOST'**: **'192.168.189.133'**, *# 数据库地址* **'NAME'**: **'forum\_system'**, *# 数据库名* **'USER'**: **'root'**, *# 用户* **'PASSWORD'**: **'wenka826\*'**, *# 密码* **'PORT'**: **'3306'**,  
 }  
}  
  
  
*# Password validation  
# https://docs.djangoproject.com/en/2.1/ref/settings/#auth-password-validators*AUTH\_PASSWORD\_VALIDATORS = [  
 {  
 **'NAME'**: **'django.contrib.auth.password\_validation.UserAttributeSimilarityValidator'**,  
 },  
 {  
 **'NAME'**: **'django.contrib.auth.password\_validation.MinimumLengthValidator'**,  
 },  
 {  
 **'NAME'**: **'django.contrib.auth.password\_validation.CommonPasswordValidator'**,  
 },  
 {  
 **'NAME'**: **'django.contrib.auth.password\_validation.NumericPasswordValidator'**,  
 },  
]  
  
  
*# Internationalization  
# https://docs.djangoproject.com/en/2.1/topics/i18n/*LANGUAGE\_CODE = **'en-us'**TIME\_ZONE = **'UTC'**USE\_I18N = **True**USE\_L10N = **True**USE\_TZ = **True***# Static files (CSS, JavaScript, Images)  
# https://docs.djangoproject.com/en/2.1/howto/static-files/*STATIC\_URL = **'/static/'**STATIC\_URL = **'/static/'**STATICFILES\_DIRS = (  
 os.path.join(BASE\_DIR, **'static'**),  
)

# urls.py

*"""ForumSystem URL Configuration  
  
The `urlpatterns` list routes URLs to views. For more information please see:  
 https://docs.djangoproject.com/en/2.1/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.contrib **import** admin  
**from** django.urls **import** path  
**from** app01 **import** views  
**from** django.conf.urls **import** url  
  
urlpatterns = [  
 path(**'admin/'**, admin.site.urls), *# django自带的管理页面  
 # url(r'^all/', views.all\_tie), # 全部帖子* url(**r'^all-(?P<kid>\d+)-(?P<reply\_limit>\d+)-(?P<time\_limit>\d+)'**, views.all\_tie), *# 按条件搜索帖子* url(**r'^home/'**, views.home), *# 主页* url(**r'^login/'**, views.login), *# 登录注册* url(**r'^publish/'**, views.publish), *# 发布帖子* url(**r'^single/(?P<tid>\d+)/'**, views.single), *# 单个帖子* url(**r'^edit-pwd/'**, views.edit\_pwd), *# 修改密码* url(**r'^my-admin/'**, views.admin), *# 修改密码* url(**r'^announcement/'**, views.announcement), *# 公告管理* url(**r'^admin-home/'**, views.topic\_manage), *# 帖子管理，也是主页面* url(**r'^kind-manage/'**, views.kind\_manage), *# 板块管理* url(**r'^single-an-(?P<aid>\d+)/'**, views.single\_an), *# 单个公告显示*]

# wsgi.py

*"""  
WSGI config for ForumSystem project.  
  
It exposes the WSGI callable as a module-level variable named ``application``.  
  
For more information on this file, see  
https://docs.djangoproject.com/en/2.1/howto/deployment/wsgi/  
"""***import** os  
  
**from** django.core.wsgi **import** get\_wsgi\_application  
  
os.environ.setdefault(**'DJANGO\_SETTINGS\_MODULE'**, **'ForumSystem.settings'**)  
  
application = get\_wsgi\_application()

# admin.html

<!DOCTYPE **html**>  
*<!--<html xmlns="http://www.w3.org/1999/xhtml">-->*<**head**>  
 <**meta http-equiv="Content-Type" content="text/html; charset=UTF-8"**/>  
 <**title**>论坛</**title**>  
  
 *<!-- 样式-->* <**link href='http://fonts.googleapis.com/css?family=Oswald' rel='stylesheet' type='text/css'**>  
 <**link rel="stylesheet" href="/static/css/bootstrap.css"**>  
 <**link rel="stylesheet" href="/static/css/bootstrap-responsive.css"**>  
 <**link rel="stylesheet" href="/static/css/prettyPhoto.css"**/>  
 <**link rel="stylesheet" href="/static/css/flexslider.css"**/>  
 <**link rel="stylesheet" href="/static/css/custom-styles.css"**>  
  
 *<!--[if lt IE 9]>  
 <link rel="stylesheet" href="css/style-ie.css"/>  
 <![endif]-->  
  
 <!-- js -->* <**script src="http://code.jquery.com/jquery-1.8.3.min.js"**></**script**>  
 <**script src="/static/js/bootstrap.js"**></**script**>  
 <**script src="/static/js/jquery.prettyPhoto.js"**></**script**>  
 <**script src="/static/js/jquery.flexslider.js"**></**script**>  
 <**script src="/static/js/jquery.custom.js"**></**script**>  
 <**script type="text/javascript"**>  
 **$**(***document***).ready(**function** () {  
  
 **$**(**"#btn-blog-next"**).click(**function** () {  
 **$**(**'#blogCarousel'**).**carousel**(**'next'**)  
 });  
 **$**(**"#btn-blog-prev"**).click(**function** () {  
 **$**(**'#blogCarousel'**).**carousel**(**'prev'**)  
 });  
  
 **$**(**"#btn-client-next"**).click(**function** () {  
 **$**(**'#clientCarousel'**).**carousel**(**'next'**)  
 });  
 **$**(**"#btn-client-prev"**).click(**function** () {  
 **$**(**'#clientCarousel'**).**carousel**(**'prev'**)  
 });  
  
 });  
  
 **$**(***window***).load(**function** () {  
  
 **$**(**'.flexslider'**).flexslider({  
 **animation**: **"slide"**,  
 **slideshow**: **true**,  
 start: **function** (slider) {  
 **$**(**'body'**).removeClass(**'loading'**);  
 }  
 });  
 });  
  
 </**script**>  
</**head**>  
  
<**body class="home"**>  
*<!-- Color Bars (above header)-->*<**div class="color-bar-1"**></**div**>  
<**div class="color-bar-2 color-bg"**></**div**>  
  
  
<**div style="width**: 100%;**height**: 60%;**"**>  
 <**div style="width**: 300**px**; **height**: 100**px**; **margin**: 0 **auto**;**margin-top**: 15%;**margin-bottom**: 20%;**"**>  
 <**div class="span4"**>  
 <**a href="/login"**>普通用户登录></**a**>  
 <**div class="input-prepend" style="width**: 300**px**;**"**>  
 <**span class="add-on"**>管理员账号：</**span**><**input style="width**: 200**px" class="span2" id="uid"  
 size="16" type="text"  
 placeholder="账号"**>  
 </**div**>  
 <**div class="input-prepend"**>  
 <**span class="add-on"**>管理员密码：</**span**><**input style="width**: 200**px" class="span2" id="pwd"  
 size="16" type="password"  
 placeholder="密码"**>  
 </**div**>  
 <**div style="width**: 300**px**;**padding**: 20**px**;**margin**: 0 **auto**;**"**>  
 <**button id="login-button" style="margin-right**: 20**px**;**margin-left**: 20**px**;**" class="btn btn-large" type="submit"**>登录  
 </**button**>  
 <**button id="register-button" style="margin-right**: 20**px**;**margin-left**: 20**px**;**" class="btn btn-large btn-inverse"  
 type="submit"**>取消  
 </**button**>  
 </**div**>  
  
 </**div**>  
 </**div**>  
</**div**>  
  
  
*<!-- 结尾部分 -->*<**div class="footer-container" style="height**: 20%;**"**>  
 <**div class="container"**>  
 <**div style="margin-top**: 30**px" class="row"**>  
 <**div class="span12 footer-col footer-sub"**>  
 <**div class="row no-margin"**>  
 <**div class="span6"**><**span class="left"**>解惑论坛</**span**>  
 </**div**>  
 <**div class="span6"**>  
 <**span class="right"**>  
 <**a href="#"**>主页</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a href="#"**>选项1</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>页面</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>联系我们</**a**>  
 </**span**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
</**div**>  
*<!-- 尾部结束 -->  
  
<!-- 回到顶端 -->*<**div id="toTop" class="hidden-phone hidden-tablet"**>回到顶端</**div**>  
  
<**script**>  
 **$**(**'#login-button'**).click(**function** () {  
 **var** uid = **$**(**'#uid'**).val();  
 **var** pwd = **$**(**'#pwd'**).val();  
 **$**.ajax({  
 **url**: ***window***.**location**.**href**,  
 **type**: **"POST"**,  
 **data**: {**'admin\_id'**: uid, **'admin\_pwd'**: pwd},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = ***JSON***.parse(data)  
 **if** (!dic.**status**) *alert*(***JSON***.parse(data).**msg**);  
 **else *window***.**location**.**href**=**"/admin-home"**;  
 }  
 });  
 });  
  
 **$**(**'#register-button'**).click(**function** () {  
 ***window***.**location**.**href** = **"/home"**;  
 });  
  
</**script**>  
</**body**>  
</**html**>

# admin-home.html

<!DOCTYPE **html**>  
<**html lang="en"**>  
  
<**head**>  
 <**meta charset="utf-8"**>  
 <**title**>帖子管理</**title**>  
 <**link href="/static/assets/plugins/bootstrap/css/bootstrap.min.css" rel="stylesheet"**>  
 <**link href="/static/css/style.css" rel="stylesheet"**>  
 <**link href="/static/css/colors/blue.css" id="theme" rel="stylesheet"**>  
 *<!--[if lt IE 9]>  
 <script src="https://oss.maxcdn.com/libs/html5shiv/3.7.0/html5shiv.js"></script>  
 <script src="https://oss.maxcdn.com/libs/respond.js/1.4.2/respond.min.js"></script>  
<![endif]-->*</**head**>  
  
<**body class="fix-header fix-sidebar card-no-border"**>  
<**div id="main-wrapper"**>  
 <**header class="topbar"**>  
 <**nav class="navbar top-navbar navbar-toggleable-sm navbar-light"**>  
 <**div class="navbar-collapse"**>  
 <**ul class="navbar-nav my-lg-0"**>  
 <**li class="nav-item dropdown"**>  
 <**a class="nav-link dropdown-toggle text-muted waves-effect waves-dark" href=""  
 data-toggle="dropdown" aria-haspopup="true" aria-expanded="false"**>欢迎您，管理员</**a**>  
 </**li**>  
  
 </**ul**>  
 </**div**>  
 </**nav**>  
 </**header**>  
 <**aside class="left-sidebar"**>  
 <**div class="scroll-sidebar"**>  
 <**nav class="sidebar-nav"**>  
 <**ul id="sidebarnav"**>  
 <**li class="active"**>  
 <**a href="/admin-home" class="waves-effect"**><**i class="fa fa-clock-o m-r-10"  
 aria-hidden="true"**></**i**>帖子管理</**a**>  
 </**li**>  
 <**li**>  
 <**a href="/announcement" class="waves-effect"**><**i class="fa fa-user m-r-10"  
 aria-hidden="true"**></**i**>公告管理</**a**>  
 </**li**>  
 <**li**>  
 <**a href="/kind-manage" class="waves-effect"**><**i class="fa fa-table m-r-10"  
 aria-hidden="true"**></**i**>板块管理</**a**>  
 </**li**>  
 </**ul**>  
 </**nav**>  
 </**div**>  
 </**aside**>  
 <**div class="page-wrapper"**>  
 *<!-- Container fluid -->* <**div class="container-fluid"**>  
 *<!-- 滚轮 -->* <**div class="row page-titles "**>  
 <**div class="col-md-6 col-8 align-self-center"**>  
 <**h3 class="text-themecolor m-b-0 m-t-0"**>帖子管理</**h3**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 <**div class="row"**>  
 *<!-- column -->* <**div class="col-sm-12"**>  
 <**div class="card"**>  
 <**div class="card-block"**>  
 <**div class="table-responsive"**>  
 <**table class="table"**>  
 <**thead**>  
 <**tr**>  
 <**th**>序号</**th**>  
 <**th**>帖子名称</**th**>  
 <**th**>帖子简介</**th**>  
 <**th style="width**:15%**"**>是否置顶</**th**>  
 <**th**></**th**>  
 </**tr**>  
 </**thead**>  
 <**tbody**>  
 {% **for topic in topics** %}  
 <**tr**>  
 <**td**>{{ **topic**.**id** }}</**td**>  
 <**td**>{{ **topic**.**t\_title** }}</**td**>  
 <**td**>{{ **topic**.**t\_introduce** }}</**td**>  
 {% **if topic**.**recommend** %}  
 <**td**>是</**td**>  
 {% **else** %}  
 <**td**>否</**td**>  
 {% **endif** %}  
 <**td**>  
 <**button style="float**: **right**;**" class="btn" iddd="**{{ **topic**.**id** }}**"  
 onclick="**deletet(**this**);**"**>删除  
 </**button**>  
 <**a href="/single/**{{ **topic**.**id** }}**"**>  
 <**button style="float**: **right**;**" class="btn"**>  
 查看  
 </**button**>  
 </**a**>  
 <**button style="float**: **right**;**" class="btn" iddd="**{{ **topic**.**id** }}**"  
 onclick="**qzhiding(**this**);**"**>取消置顶  
 </**button**>  
 <**button style="float**: **right**;**" class="btn" iddd="**{{ **topic**.**id** }}**"  
 onclick="**zhiding(**this**);**"**>置顶  
 </**button**>  
 </**td**>  
 </**tr**>  
 {% **endfor** %}  
 </**tbody**>  
 </**table**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 <**footer class="footer text-center"**>  
 © 2019 解惑论坛  
 </**footer**>  
 </**div**>  
</**div**>  
<**script src="/static/assets/plugins/jquery/jquery.min.js"**></**script**>  
<**script src="/static/assets/plugins/bootstrap/js/tether.min.js"**></**script**>  
<**script src="/static/assets/plugins/bootstrap/js/bootstrap.min.js"**></**script**>  
<**script src="/static/js/jquery.slimscroll.js"**></**script**>  
<**script src="/static/js/waves.js"**></**script**>  
<**script src="/static/js/sidebarmenu.js"**></**script**>  
<**script src="/static/assets/plugins/sticky-kit-master/dist/sticky-kit.min.js"**></**script**>  
<**script src="/static/js/custom.min.js"**></**script**>  
<**script src="/static/assets/plugins/styleswitcher/jQuery.style.switcher.js"**></**script**>  
  
<**script**>  
 **function** deletet(ths) {  
 **var** tid = $(ths).attr(**"iddd"**);  
 $.ajax({  
 url: window.location.href,  
 type: **"POST"**,  
 data: {  
 **'type'**: **'delete'**,  
 **'t\_id'**: tid  
 },  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = JSON.parse(data)  
 **if** (!dic.status) alert(JSON.parse(data).msg);  
 **else** window.location.href=**"/admin-home"**;  
 }  
 });  
 };  
  
 **function** zhiding(ths) {  
 **var** tid = $(ths).attr(**"iddd"**);  
 $.ajax({  
 url: window.location.href,  
 type: **"POST"**,  
 data: {  
 **'type'**: **'zhiding'**,  
 **'t\_id'**: tid  
 },  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = JSON.parse(data)  
 **if** (!dic.status) alert(JSON.parse(data).msg);  
 **else** window.location.href=**"/admin-home"**;  
 }  
 });  
 };  
  
 **function** qzhiding(ths) {  
 **var** tid = $(ths).attr(**"iddd"**);  
 $.ajax({  
 url: window.location.href,  
 type: **"POST"**,  
 data: {  
 **'type'**: **'qzhiding'**,  
 **'t\_id'**: tid  
 },  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = JSON.parse(data)  
 **if** (!dic.status) alert(JSON.parse(data).msg);  
 **else** window.location.href=**"/admin-home"**;  
 }  
 });  
 }  
  
  
</**script**>  
  
</**body**>  
  
</**html**>

# all.html

<!DOCTYPE **html**>  
<**html xmlns="http://www.w3.org/1999/xhtml"**>  
<**head**>  
 <**meta http-equiv="Content-Type" content="text/html; charset=UTF-8"**/>  
 <**title**>论坛</**title**>  
 <**meta name="viewport" content="width=device-width, initial-scale=1.0"**>  
  
 *<!-- CSS -->* <**link href='http://fonts.googleapis.com/css?family=Oswald' rel='stylesheet' type='text/css'**>  
 <**link rel="stylesheet" href="/static/css/bootstrap.css"**>  
 <**link rel="stylesheet" href="/static/css/bootstrap-responsive.css"**>  
 <**link rel="stylesheet" href="/static/css/prettyPhoto.css"**/>  
 <**link rel="stylesheet" href="/static/css/custom-styles.css"**>  
  
 *<!--[if lt IE 9]>  
 <script src="http://html5shim.googlecode.com/svn/trunk/html5.js"></script>  
 <link rel="stylesheet" href="css/style-ie.css"/>  
 <![endif]-->  
  
 <!-- Favicons图标 -->* <**link rel="shortcut icon" href="/static/img/favicon.ico"**>  
 <**link rel="apple-touch-icon" href="/static/img/apple-touch-icon.png"**>  
 <**link rel="apple-touch-icon" sizes="72x72" href="/static/img/apple-touch-icon-72x72.png"**>  
 <**link rel="apple-touch-icon" sizes="114x114" href="/static/img/apple-touch-icon-114x114.png"**>  
  
 *<!-- JS -->* <**script src="http://code.jquery.com/jquery-1.8.3.min.js"**></**script**>  
 <**script src="/static/js/jquery.easing.1.3.js"**></**script**>  
 <**script src="/static/js/bootstrap.js"**></**script**>  
 <**script src="/static/js/jquery.prettyPhoto.js"**></**script**>  
 <**script src="/static/js/jquery.quicksand.js"**></**script**>  
 <**script src="/static/js/jquery.custom.js"**></**script**>  
  
</**head**>  
  
<**body**>  
*<!-- 最上面的两条线装饰 -->*<**div class="color-bar-1"**></**div**>  
<**div class="color-bar-2 color-bg"**></**div**>  
  
<**div class="container main-container"**>  
  
 *<!-- logo，搜索框，导航栏 -->* <**div class="row header"**>  
  
 *<!-- 左上角图片和logo -->* <**div class="span5 logo" style="width**: 250**px"**>  
 *<!-- <a href="index.htm"><img src="img/piccolo-logo.png" alt=""/></a>-->* <**h5 style="font-size**: 28**px"**>解 惑 论 坛</**h5**>  
 </**div**>  
  
 *<!-- 搜索框-->* <**form action="/all-0-0-0" method="post" style="margin-left**: 0; **width**: 350**px**;**" class="span5 logo navbar-form navbar-left"**>  
 {% **csrf\_token** %}  
 <**div style="float**: **left**;**" class="form-group"**>  
 <**input name="keys" type="text" class="form-control" placeholder="请输入搜索内容"**>  
 </**div**>  
 <**button style="margin-top**: 4**px**; **margin-left**: 10**px" type="submit" class="btn btn-default"**>搜索</**button**>  
 </**form**>  
  
 *<!-- 导航栏 -->* <**div class="span7 navigation" style="width**: 300**px**;**float**: **right**;**margin-right**: 50**px**;**"**>  
 <**div class="navbar hidden-phone" style="height**: 40**px**;**width**: 360**px**;**"**>  
  
 <**ul class="nav"**>  
 <**li**><**a href="/home"**>主页</**a**></**li**>  
 <**li**><**a href="/publish"**>发帖</**a**></**li**>  
 <**li class="dropdown active"**>  
 <**a class="dropdown-toggle" data-toggle="dropdown" href="page-full-width.htm"**>看帖 <**b  
 class="caret"**></**b**></**a**>  
 <**ul class="dropdown-menu"**>  
 <**li**><**a href="/all-0-0-0"**>全部帖子</**a**></**li**>  
 <**li**><**a href="/all-1-0-0"**>数据库</**a**></**li**>  
 <**li**><**a href="/all-2-0-0"**>传统机器学习</**a**></**li**>  
 <**li**><**a href="/all-3-0-0"**>深度学习</**a**></**li**>  
 <**li**><**a href="/all-4-0-0"**>计算机视觉基础</**a**></**li**>  
 </**ul**>  
 </**li**>  
 {% **if uid** %}  
 <**li**><**a**>欢迎你，{{ **uid** }}</**a**></**li**>  
 <**li**><**a href="/login"**>退出</**a**></**li**>  
 {% **else** %}  
 <**li**><**a href="/login"**>登录</**a**></**li**>  
 {% **endif** %}  
 </**ul**>  
  
 </**div**>  
  
 *<!-- Mobile Nav -->* <**form action="#" id="mobile-nav" class="visible-phone"**>  
 <**div class="mobile-nav-select"**>  
 <**select onchange="*window***.open(**this**.**options**[**this**.**selectedIndex**].**value**,**'\_top'**)**"**>  
 <**option value=""**>导航栏</**option**>  
 <**option value="index.htm"**>主页</**option**>  
 <**option value="index.htm"**>- 全显示</**option**>  
 <**option value="index-gallery.htm"**>- 只显示帖子列表</**option**>  
 <**option value="index-slider.htm"**>- 只显示轮播图</**option**>  
 <**option value="features.htm"**>选项1</**option**>  
 <**option value="page-full-width.htm"**>页面</**option**>  
 <**option value="page-full-width.htm"**>- 全显示</**option**>  
 <**option value="page-right-sidebar.htm"**>- 右边</**option**>  
 <**option value="page-left-sidebar.htm"**>- 左边</**option**>  
 <**option value="page-double-sidebar.htm"**>- 双边</**option**>  
 <**option value="page-contact.htm"**>联系我们</**option**>  
 </**select**>  
 </**div**>  
 </**form**>  
  
 </**div**>  
  
 </**div**>  
 *<!-- 3个结束 -->  
  
 <!-- 全部帖子 -->* <**div class="row"**>  
  
 *<!-- 所有帖子列表 -->* <**div class="span12 gallery"**>  
  
 *<!-- 筛选条件-->* <**ul id="filterOptions1" class="gallery-cats clearfix"**>  
 <**li class="active"**>帖子分类</**li**>  
 <**li class="active"**><**a href="/all-0-**{{ **reply\_limit** }}**-**{{ **time\_limit** }}**" class="all"**>全部</**a**></**li**>  
 {% **for k in kinds** %}  
 {% **if kid** == **k**.**id** %}  
 <**li**><**a href="/all-**{{ **k**.**id** }}**-**{{ **reply\_limit** }}**-**{{ **time\_limit** }}**" class="active illustration"**>{{ **k**.**k\_name** }}</**a**></**li**>  
 {% **else** %}  
 <**li**><**a href="/all-**{{ **k**.**id** }}**-**{{ **reply\_limit** }}**-**{{ **time\_limit** }}**" class="illustration"**>{{ **k**.**k\_name** }}</**a**></**li**>  
 {% **endif** %}  
 {% **endfor** %}  
 </**ul**>  
 <**ul id="filterOptions2" class="gallery-cats clearfix"**>  
 <**li class="active"**>回复数量</**li**>  
 <**li class="active"**><**a href="/all-**{{ **kid** }}**-0-**{{ **time\_limit** }}**" class="all"**>全部</**a**></**li**>  
 <**li**><**a href="/all-**{{ **kid** }}**-1-**{{ **time\_limit** }}**" class="illustration"**>大于100</**a**></**li**>  
 <**li**><**a href="/all-**{{ **kid** }}**-2-**{{ **time\_limit** }}**" class="design"**>30-100</**a**></**li**>  
 <**li**><**a href="/all-**{{ **kid** }}**-3-**{{ **time\_limit** }}**" class="video"**>低于30</**a**></**li**>  
 </**ul**>  
 <**ul id="filterOptions3" class="gallery-cats clearfix"**>  
 <**li class="active"**>发布时间</**li**>  
 <**li class="active"**><**a href="/all-**{{ **kid** }}**-**{{ **reply\_limit** }}**-0" class="all"**>全部</**a**></**li**>  
 <**li**><**a href="/all-**{{ **kid** }}**-**{{ **reply\_limit** }}**-1" class="illustration"**>一个月内</**a**></**li**>  
 <**li**><**a href="/all-**{{ **kid** }}**-**{{ **reply\_limit** }}**-2" class="design"**>3个月内</**a**></**li**>  
 <**li**><**a href="/all-**{{ **kid** }}**-**{{ **reply\_limit** }}**-3" class="video"**>6个月内</**a**></**li**>  
 <**li**><**a href="/all-**{{ **kid** }}**-**{{ **reply\_limit** }}**-4" class="video"**>1年内</**a**></**li**>  
 </**ul**>  
  
 *<!-- 列表 -->* <**div class="row clearfix"**>  
 <**ul class="gallery-post-grid holder"**>  
  
 *<!-- 帖子列表 -->* {% **for t in topics** %}  
 <**li class="span3 gallery-item" data-id="id-1" data-type="illustration"**>  
 <**a href="/single/**{{ **t**.**id** }}**"**><**img src="**{{ **t**.**t\_photo** }}**" alt="Gallery"**></**a**>  
 <**span class="project-details"**><**a href="/single/**{{ **t**.**id** }}**"**>{{ **t**.**t\_title** }}</**a**>{{ **t**.**t\_introduce** }}</**span**>  
 </**li**>  
 {% **endfor** %}  
  
 </**ul**>  
 </**div**>  
  
 *<!-- 页面 -->  
{# <div class="pagination">#}  
{# <ul>#}  
{# <li class="active"><a href="#">Prev</a></li>#}  
{# <li class="active"><a href="#">1</a></li>#}  
{# <li><a href="#">2</a></li>#}  
{# <li><a href="#">3</a></li>#}  
{# <li><a href="#">4</a></li>#}  
{# <li><a href="#">Next</a></li>#}  
{# </ul>#}  
{# </div>#}* </**div**>  
  
 </**div**>  
  
</**div**>  
  
*<!-- 尾部 -->*<**div class="footer-container"**>  
 <**div class="container"**>  
 <**div style="margin-top**: 30**px" class="row"**>  
 <**div class="span12 footer-col footer-sub"**>  
 <**div class="row no-margin"**>  
 <**div class="span6"**><**span class="left"**>解惑论坛</**span**>  
 </**div**>  
 <**div class="span6"**>  
 <**span class="right"**>  
 <**a href="/home"**>主页</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a href="/publish"**>发帖</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>页面</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>联系我们</**a**>  
 </**span**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
</**div**>  
*<!-- 尾部结束 -->  
  
<!-- 回到顶端 -->*<**div id="toTop" class="hidden-phone hidden-tablet"**>回到顶端</**div**>  
  
</**body**>  
</**html**>

# announcement.html

<!DOCTYPE **html**>  
<**html lang="en"**>  
  
<**head**>  
 <**meta charset="utf-8"**>  
 <**title**>公告管理</**title**>  
 <**link href="/static/assets/plugins/bootstrap/css/bootstrap.min.css" rel="stylesheet"**>  
 <**link href="/static/css/style.css" rel="stylesheet"**>  
 <**link href="/static/css/colors/blue.css" id="theme" rel="stylesheet"**>  
 *<!--[if lt IE 9]>  
 <script src="https://oss.maxcdn.com/libs/html5shiv/3.7.0/html5shiv.js"></script>  
 <script src="https://oss.maxcdn.com/libs/respond.js/1.4.2/respond.min.js"></script>  
 <![endif]-->*</**head**>  
  
<**body class="fix-header card-no-border"**>  
*<!-- 顶部 -->*<**div id="main-wrapper"**>  
 <**header class="topbar"**>  
 <**nav class="navbar top-navbar navbar-toggleable-sm navbar-light"**>  
 <**div class="navbar-collapse"**>  
 <**ul class="navbar-nav my-lg-0"**>  
 <**li class="nav-item dropdown"**>  
 <**a class="nav-link dropdown-toggle text-muted waves-effect waves-dark" href=""  
 data-toggle="dropdown" aria-haspopup="true" aria-expanded="false"**>欢迎您，管理员！</**a**>  
 </**li**>  
 </**ul**>  
 </**div**>  
 </**nav**>  
 </**header**>  
 <**aside class="left-sidebar"**>  
 <**div class="scroll-sidebar"**>  
 <**nav class="sidebar-nav"**>  
 <**ul id="sidebarnav"**>  
 <**li**>  
 <**a href="/admin-home" class="waves-effect"**><**i class="fa fa-clock-o m-r-10"  
 aria-hidden="true"**></**i**>帖子管理</**a**>  
 </**li**>  
 <**li class="active"**>  
 <**a href="/announcement" class="waves-effect"**><**i class="fa fa-user m-r-10"  
 aria-hidden="true"**></**i**>公告管理</**a**>  
 </**li**>  
 <**li**>  
 <**a href="/kind-manage" class="waves-effect"**><**i class="fa fa-table m-r-10"  
 aria-hidden="true"**></**i**>板块管理</**a**>  
 </**li**>  
 </**ul**>  
 </**nav**>  
 </**div**>  
 </**aside**>  
 <**div class="page-wrapper"**>  
 <**div class="container-fluid"**>  
 <**div class="row page-titles"**>  
 <**div class="col-md-6 col-8 align-self-center"**>  
 <**h3 class="text-themecolor m-b-0 m-t-0"**>公告管理</**h3**>  
 </**div**>  
 </**div**>  
  
 <**div class="row"**>  
 <**div class="col-sm-12"**>  
 <**div class="card"**>  
 <**div class="card-block"**>  
 <**div class="table-responsive"**>  
 <**table class="table"**>  
 <**thead**>  
 <**tr**>  
 <**th style="width**: 10%;**"**>序号</**th**>  
 <**th**>标题</**th**>  
 <**th style="width**: 25%;**text-align**: **right**;**"**></**th**>  
 </**tr**>  
 </**thead**>  
 <**tbody**>  
 {% **for announcement in announcements** %}  
 <**tr**>  
 <**td**>{{ **announcement**.**id** }}</**td**>  
 <**td**>{{ **announcement**.**a\_title** }}</**td**>  
 <**td**>  
 <**a href="/single-an-**{{ **announcement**.**id** }}**"**>  
 <**button class="btn" style="float**: **right**;**"**>查看</**button**>  
 </**a**>  
 <**button class="btn delete" style="float**: **right**;**"  
 onclick="***deletea*(**this**);**" iddd="**{{ **announcement**.**id** }}**"**>删除  
 </**button**>  
 </**td**>  
 </**tr**>  
 {% **endfor** %}  
 </**tbody**>  
 </**table**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
  
 *<!-- Row -->* <**div class="row"**>  
 <**div style="width**: 100%**"**>  
 <**div class="card"**>  
 <**div class="card-block"**>  
 <**form class="form-horizontal form-material"**>  
 <**span**>添加公告</**span**>  
  
 <**div class="form-group" style="margin-top**: 10**px"**>  
 <**label class="col-md-12"**>标题</**label**>  
 <**div class="col-md-12"**>  
 <**input id="a\_title" type="text" placeholder=""  
 class="form-control form-control-line"**>  
 </**div**>  
 </**div**>  
 <**div class="form-group"**>  
 <**label class="col-md-12"**>公告内容</**label**>  
 <**div class="col-md-12"**>  
 <**textarea id="a\_content" rows="5"  
 class="form-control form-control-line"**></**textarea**>  
 </**div**>  
 </**div**>  
 <**div class="form-group"**>  
 <**div class="col-sm-12"**>  
 <**button id="publisha" class="btn btn-success"**>发布公告</**button**>  
 </**div**>  
 </**div**>  
 </**form**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
 </**div**>  
 <**footer class="footer text-center"**>  
 © 2019 解惑论坛  
 </**footer**>  
 </**div**>  
</**div**>  
<**script src="/static/assets/plugins/jquery/jquery.min.js"**></**script**>  
<**script src="/static/assets/plugins/bootstrap/js/tether.min.js"**></**script**>  
<**script src="/static/assets/plugins/bootstrap/js/bootstrap.min.js"**></**script**>  
<**script src="/static/js/jquery.slimscroll.js"**></**script**>  
<**script src="/static/js/waves.js"**></**script**>  
<**script src="/static/js/sidebarmenu.js"**></**script**>  
<**script src="/static/assets/plugins/sticky-kit-master/dist/sticky-kit.min.js"**></**script**>  
<**script src="/static/js/custom.min.js"**></**script**>  
<**script src="/static/assets/plugins/styleswitcher/jQuery.style.switcher.js"**></**script**>  
  
  
<**script**>  
 **function** *deletea*(ths) {  
 **var** aid = **$**(ths).attr(**"iddd"**);  
 alert(aid);  
 $.ajax({  
 url: window.location.href,  
 type: **"POST"**,  
 data: {**'type'**: **'delete'**, **'a\_id'**: aid},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = JSON.parse(data)  
 **if** (!dic.status) alert(JSON.parse(data).msg);  
 **else** window.location.href = **"/announcement"**;  
 }  
 });  
 }  
  
 $(**'#publisha'**).click(**function** () {  
 **var** a\_title = $(**'#a\_title'**).val();  
 **var** a\_content = $(**'#a\_content'**).val();  
 $.ajax({  
 url: window.location.href,  
 type: **"POST"**,  
 data: {**'type'**: **'create'**, **'a\_content'**: a\_content, **'a\_title'**: a\_title},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = JSON.parse(data);  
 **if** (!dic.status) alert(JSON.parse(data).msg);  
 **else** window.location.href = **"/announcement"**;  
 }  
 });  
 });  
</**script**>  
</**body**>  
  
</**html**>

# edit-pwd.html

<!DOCTYPE **html**>  
*<!--<html xmlns="http://www.w3.org/1999/xhtml">-->*<**head**>  
 <**meta http-equiv="Content-Type" content="text/html; charset=UTF-8"**/>  
 <**title**>论坛</**title**>  
 <**meta name="viewport" content="width=device-width, initial-scale=1.0"**>  
  
 *<!-- 样式-->* <**link href='http://fonts.googleapis.com/css?family=Oswald' rel='stylesheet' type='text/css'**>  
 <**link rel="stylesheet" href="/static/css/bootstrap.css"**>  
 <**link rel="stylesheet" href="/static/css/bootstrap-responsive.css"**>  
 <**link rel="stylesheet" href="/static/css/prettyPhoto.css"**/>  
 <**link rel="stylesheet" href="/static/css/flexslider.css"**/>  
 <**link rel="stylesheet" href="/static/css/custom-styles.css"**>  
  
 *<!--[if lt IE 9]>  
 <link rel="stylesheet" href="css/style-ie.css"/>  
 <![endif]-->  
  
 <!-- Favicons图标 -->* <**link rel="shortcut icon" href="/static/img/favicon.ico"**>  
 <**link rel="apple-touch-icon" href="/static/img/apple-touch-icon.png"**>  
 <**link rel="apple-touch-icon" sizes="72x72" href="/static/img/apple-touch-icon-72x72.png"**>  
 <**link rel="apple-touch-icon" sizes="114x114" href="/static/img/apple-touch-icon-114x114.png"**>  
  
 *<!-- js -->* <**script src="http://code.jquery.com/jquery-1.8.3.min.js"**></**script**>  
 <**script src="/static/js/bootstrap.js"**></**script**>  
 <**script src="/static/js/jquery.prettyPhoto.js"**></**script**>  
 <**script src="/static/js/jquery.flexslider.js"**></**script**>  
 <**script src="/static/js/jquery.custom.js"**></**script**>  
 <**script type="text/javascript"**>  
 **$**(***document***).ready(**function** () {  
  
 **$**(**"#btn-blog-next"**).click(**function** () {  
 **$**(**'#blogCarousel'**).**carousel**(**'next'**)  
 });  
 **$**(**"#btn-blog-prev"**).click(**function** () {  
 **$**(**'#blogCarousel'**).**carousel**(**'prev'**)  
 });  
  
 **$**(**"#btn-client-next"**).click(**function** () {  
 **$**(**'#clientCarousel'**).**carousel**(**'next'**)  
 });  
 **$**(**"#btn-client-prev"**).click(**function** () {  
 **$**(**'#clientCarousel'**).**carousel**(**'prev'**)  
 });  
  
 });  
  
 **$**(***window***).load(**function** () {  
  
 **$**(**'.flexslider'**).flexslider({  
 **animation**: **"slide"**,  
 **slideshow**: **true**,  
 start: **function** (slider) {  
 **$**(**'body'**).removeClass(**'loading'**);  
 }  
 });  
 });  
  
 </**script**>  
</**head**>  
  
<**body class="home"**>  
*<!-- Color Bars (above header)-->*<**div class="color-bar-1"**></**div**>  
<**div class="color-bar-2 color-bg"**></**div**>  
  
  
<**div style="width**: 100%;**height**: 60%;**"**>  
 <**div style="width**: 300**px**; **height**: 100**px**; **margin**: 0 **auto**;**margin-top**: 15%;**margin-bottom**: 20%;**"**>  
 <**div class="span4"**>  
 <**form action="/edit-pwd/" method="post"**>  
 {% **csrf\_token** %}  
 <**div class="input-prepend" style="width**: 300**px**;**"**>  
 <**span class="add-on"**>更改账号：</**span**><**input style="width**: 200**px" class="span2" id="uid"  
 size="16" type="text" name="old\_pwd"  
 disabled="disabled" placeholder="**{{ **uid** }}**"**>  
inputttt </**div**>  
 <**div class="input-prepend" style="width**: 300**px**;**"**>  
 <**span class="add-on"**>原始密码：</**span**><**input style="width**: 200**px" class="span2" id="uid"  
 size="16" type="password" name="old\_pwd"  
 placeholder="原密码"**>  
 </**div**>  
 <**div class="input-prepend"**>  
 <**span class="add-on"**>新的密码：</**span**><**input style="width**: 200**px" class="span2" id="pwd"  
 size="16" type="password" name="new\_pwd1"  
 placeholder="新密码"**>  
 </**div**>  
 <**div class="input-prepend"**>  
 <**span class="add-on"**>确认密码：</**span**><**input style="width**: 200**px" class="span2" id="pwd2"  
 size="16" type="password" name="new\_pwd2"  
 placeholder="确认密码"**>  
 </**div**>  
 <**div style="width**: 300**px**;**padding**: 20**px**;**margin**: 0 **auto**;**"**>  
 <**button id="login-button" style="margin-right**: 20**px**;**margin-left**: 20**px**;**" class="btn btn-large"  
 type="submit"**>提交  
 </**button**>  
 <**button id="cancel-button" style="margin-right**: 20**px**;**margin-left**: 20**px**;**"  
 class="btn btn-large btn-inverse"  
 type="submit"**>取消  
 </**button**>  
 </**div**>  
 </**form**>  
 </**div**>  
 </**div**>  
</**div**>  
  
  
*<!-- 结尾部分 -->*<**div class="footer-container" style="height**: 20%;**"**>  
 <**div class="container"**>  
 <**div style="margin-top**: 30**px" class="row"**>  
 <**div class="span12 footer-col footer-sub"**>  
 <**div class="row no-margin"**>  
 <**div class="span6"**><**span class="left"**>解惑论坛</**span**>  
 </**div**>  
 <**div class="span6"**>  
 <**span class="right"**>  
 <**a href="#"**>主页</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a href="#"**>选项1</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>页面</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>联系我们</**a**>  
 </**span**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
</**div**>  
*<!-- 尾部结束 -->  
  
<!-- 回到顶端 -->*<**div id="toTop" class="hidden-phone hidden-tablet"**>回到顶端</**div**>  
  
<**script**>  
 **$**(**'#login-button'**).click(**function** () {  
 **var** uid = **$**(**'#uid'**).val();  
 **var** pwd = **$**(**'#pwd'**).val();  
 **$**.ajax({  
 **url**: ***window***.**location**.**href**,  
 **type**: **"POST"**,  
 **data**: {**'type'**: **'login'**, **'uid'**: uid, **'pwd'**: pwd},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = ***JSON***.parse(data)  
 **if** (!dic.**status**) *alert*(***JSON***.parse(data).**msg**);  
 **else *window***.**location**.**href** = **"/home"**;  
 }  
 });  
 });  
  
 **$**(**'#cancel-button'**).click(**function** () {  
 ***window***.**location**.**href** = **"/home"**;  
 });  
  
</**script**>  
</**body**>  
</**html**>

# home.html

<!DOCTYPE **html**>  
*<!--<html xmlns="http://www.w3.org/1999/xhtml">-->*<**head**>  
 <**meta http-equiv="Content-Type" content="text/html; charset=UTF-8"**/>  
 <**title**>论坛</**title**>  
 <**meta name="viewport" content="width=device-width, initial-scale=1.0"**>  
  
 *<!-- 样式-->* <**link href='http://fonts.googleapis.com/css?family=Oswald' rel='stylesheet' type='text/css'**>  
 <**link rel="stylesheet" href="/static/css/bootstrap.css"**>  
 <**link rel="stylesheet" href="/static/css/bootstrap-responsive.css"**>  
 <**link rel="stylesheet" href="/static/css/prettyPhoto.css"**/>  
 <**link rel="stylesheet" href="/static/css/flexslider.css"**/>  
 <**link rel="stylesheet" href="/static/css/custom-styles.css"**>  
  
 *<!--[if lt IE 9]>  
 <link rel="stylesheet" href="css/style-ie.css"/>  
 <![endif]-->  
  
 <!-- Favicons图标 -->* <**link rel="shortcut icon" href="/static/img/favicon.ico"**>  
 <**link rel="apple-touch-icon" href="/static/img/apple-touch-icon.png"**>  
 <**link rel="apple-touch-icon" sizes="72x72" href="/static/img/apple-touch-icon-72x72.png"**>  
 <**link rel="apple-touch-icon" sizes="114x114" href="/static/img/apple-touch-icon-114x114.png"**>  
  
 *<!-- js -->* <**script src="http://code.jquery.com/jquery-1.8.3.min.js"**></**script**>  
 <**script src="/static/js/bootstrap.js"**></**script**>  
 <**script src="/static/js/jquery.prettyPhoto.js"**></**script**>  
 <**script src="/static/js/jquery.flexslider.js"**></**script**>  
 <**script src="/static/js/jquery.custom.js"**></**script**>  
 <**script type="text/javascript"**>  
 **$**(***document***).ready(**function** () {  
  
 **$**(**"#btn-blog-next"**).click(**function** () {  
 **$**(**'#blogCarousel'**).**carousel**(**'next'**)  
 });  
 **$**(**"#btn-blog-prev"**).click(**function** () {  
 **$**(**'#blogCarousel'**).**carousel**(**'prev'**)  
 });  
  
 **$**(**"#btn-client-next"**).click(**function** () {  
 **$**(**'#clientCarousel'**).**carousel**(**'next'**)  
 });  
 **$**(**"#btn-client-prev"**).click(**function** () {  
 **$**(**'#clientCarousel'**).**carousel**(**'prev'**)  
 });  
  
 });  
  
 **$**(***window***).load(**function** () {  
  
 **$**(**'.flexslider'**).flexslider({  
 **animation**: **"slide"**,  
 **slideshow**: **true**,  
 start: **function** (slider) {  
 **$**(**'body'**).removeClass(**'loading'**);  
 }  
 });  
 });  
  
 </**script**>  
  
  
 <**style**>  
 .**top10** {  
 **font-size**: 15**px**;  
 **padding**: 5**px**;  
 **color**: **black**;  
 **display**: **block**;  
 **margin-left**: 10**px**;  
 }  
 </**style**>  
</**head**>  
  
<**body class="home"**>  
*<!-- 最上方两个条子 -->*<**div class="color-bar-1"**></**div**>  
<**div class="color-bar-2 color-bg"**></**div**>  
  
*<!-- 中间部分 -->*<**div class="container"**>  
  
 *<!-- logo，搜索框，导航栏 -->* <**div class="row header"**>  
  
 *<!-- 左上角图片和logo -->* <**div class="span5 logo" style="width**: 250**px"**>  
 <**h5 style="font-size**: 28**px"**>解 惑 论 坛</**h5**>  
 </**div**>  
  
 *<!-- 导航栏 -->* <**div class="span7 navigation"**>  
 <**div class="navbar hidden-phone" style="height**: 40**px**;**"**>  
  
 <**ul class="nav"**>  
 <**li class="active"**><**a href="/home"**>主页</**a**></**li**>  
 <**li**><**a href="/publish"**>发帖</**a**>**&nbsp;**</**li**>  
 <**li class="dropdown"**>  
 <**a class="dropdown-toggle" data-toggle="dropdown" href="#"**>看帖 <**b  
 class="caret"**></**b**></**a**>  
 <**ul class="dropdown-menu"**>  
 <**li**><**a href="/all-0-0-0"**>全部帖子</**a**></**li**>  
 {% **for kind in kinds** %}  
 <**li**><**a href="/all-**{{ **kind**.**id** }}**-0-0"**>{{ **kind**.**k\_name** }}</**a**></**li**>  
 {% **endfor** %}  
 </**ul**>  
 </**li**>  
  
 {% **if uid** %}  
 <**li class="dropdown"**>  
 <**a class="dropdown-toggle" data-toggle="dropdown"**>{{ **uid** }}，欢迎你<**b class="caret"**></**b**></**a**>  
 <**ul class="dropdown-menu"**>  
 <**li**><**a href="/edit-pwd"**>修改密码</**a**></**li**>  
 </**ul**>  
 </**li**>  
  
 <**li**><**a href="/login"**>退出</**a**></**li**>  
 {% **else** %}  
 <**li**><**a href="/login"**>登录</**a**></**li**>  
 {% **endif** %}  
  
  
 </**ul**>  
  
 </**div**>  
  
 *<!-- 移动端导航 -->* <**form action="#" id="mobile-nav" class="visible-phone"**>  
 <**div class="mobile-nav-select"**>  
 <**select onchange="*window***.open(**this**.**options**[**this**.**selectedIndex**].**value**,**'\_top'**)**"**>  
 <**option value=""**>导航栏</**option**>  
 <**option value="/home"**>主页</**option**>  
 <**option value="/publish"**>发帖</**option**>  
 <**option value="/all-0-0-0"**>看帖</**option**>  
 <**option value="/all-0-0-0"**>- 全部帖子</**option**>  
 {% **for kind in kinds** %}  
 <**option value="/all-**{{ **kind**.**id** }}**-0-0"**>- {{ **kind**.**k\_name** }}</**option**>  
 {% **endfor** %}  
  
 {% **if uid** %}  
 <**option value="/login"**>退出</**option**>  
 {% **else** %}  
 <**option value="/login"**>登录</**option**>  
 {% **endif** %}  
 </**select**>  
 </**div**>  
 </**form**>  
  
 </**div**>  
 </**div**>  
 *<!-- 3个结束 -->  
  
 <!-- top 10公告, 介绍 -->* <**div class="row headline"**>  
  
 *<!-- top 10公告 -->* <**div class="span8"**>  
 <**h3 style="margin-top**: -40**px**;**"**> **&nbsp;&nbsp;**公告<**br**/></**h3**>  
 {% **for a in a\_list** %}  
 <**a href="/single-an-**{{ **a**.**a\_id** }}**" class="top10"**>{{ **a**.**a\_title** }}</**a**>  
 {% **endfor** %}  
 *{# <a class="top10">第一名：重磅！Google推出了Python编辑器，惊呆了小伙伴......</a>#}* </**div**>  
  
 *<!-- 指导 -->* <**div class="span4"**>  
 <**h3**>欢迎来到解惑论坛 <**br**/>  
 这是指南</**h3**>  
 <**p class="lead"**>tip：左边是公告，下面是按时间排序的帖子。</**p**>  
 <**p**>请继续看。</**p**>  
 </**div**>  
 </**div**>  
 *<!-- top 10结束 -->  
  
 <!-- 显示帖子 -->* <**div class="row gallery-row"**>*<!-- 帖子列表开始 -->* <**div class="span12"**>  
 <**h5 class="title-bg"**>帖子推荐  
 <**a style="float**: **right**;**" href="/all-0-0-0" class="btn btn-mini btn-inverse hidden-phone" type="button"**>查看全部</**a**>  
 </**h5**>  
  
 *<!-- 网格，全部帖子 -->* <**div class="row clearfix no-margin"**>  
 <**ul class="gallery-post-grid holder"**>  
  
 *<!-- 1 -->* {% **for t in r\_list** %}  
 <**li class="span3 gallery-item" data-id="id-1" data-type="illustration"**>  
 <**a href="/single/**{{ **t**.**t\_id** }}**"**><**img src="**{{ **t**.**t\_photo** }}**" alt="Gallery"**></**a**>  
 <**span class="project-details"**><**a  
 href="single.html"**>{{ **t**.**t\_title** }}</**a**>{{ **t**.**t\_introduce** }}</**span**>  
 </**li**>  
 {% **endfor** %}  
 </**ul**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
 *<!-- 帖子显示结束 -->*</**div**>  
*<!-- 中间部分结束 -->  
  
<!-- 结尾部分 -->*<**div class="footer-container"**>  
 <**div class="container"**>  
 <**div style="margin-top**: 30**px" class="row"**>  
 <**div class="span12 footer-col footer-sub"**>  
 <**div class="row no-margin"**>  
 <**div class="span6"**><**span class="left"**>解惑论坛</**span**>  
 </**div**>  
 <**div class="span6"**>  
 <**span class="right"**>  
 <**a href="#"**>主页</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a href="#"**>选项1</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>页面</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>联系我们</**a**>  
 </**span**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
</**div**>  
*<!-- 尾部结束 -->  
  
<!-- 回到顶端 -->*<**div id="toTop" class="hidden-phone hidden-tablet"**>回到顶端</**div**>  
  
</**body**>  
</**html**>

# kind-manage.html

<!DOCTYPE **html**>  
<**html lang="en"**>  
  
<**head**>  
 <**meta charset="utf-8"**>  
 <**title**>板块管理</**title**>  
 <**link href="/static/assets/plugins/bootstrap/css/bootstrap.min.css" rel="stylesheet"**>  
 <**link href="/static/css/style.css" rel="stylesheet"**>  
 <**link href="/static/css/colors/blue.css" id="theme" rel="stylesheet"**>  
  
</**head**>  
  
<**body class="fix-header card-no-border"**>  
<**div id="main-wrapper"**>  
 <**header class="topbar"**>  
 <**nav class="navbar top-navbar navbar-toggleable-sm navbar-light"**>  
 <**div class="navbar-collapse"**>  
 <**ul class="navbar-nav my-lg-0"**>  
 <**li class="nav-item dropdown"**>  
 <**a class="nav-link dropdown-toggle text-muted waves-effect waves-dark" href=""  
 data-toggle="dropdown" aria-haspopup="true" aria-expanded="false"**>欢迎您，管理员</**a**>  
 </**li**>  
 </**ul**>  
 </**div**>  
 </**nav**>  
 </**header**>  
 <**aside class="left-sidebar"**>  
 <**div class="scroll-sidebar"**>  
 <**nav class="sidebar-nav"**>  
 <**ul id="sidebarnav"**>  
 <**li**>  
 <**a href="/admin-home" class="waves-effect"**><**i class="fa fa-clock-o m-r-10"  
 aria-hidden="true"**></**i**>帖子管理</**a**>  
 </**li**>  
 <**li**>  
 <**a href="/announcement" class="waves-effect"**><**i class="fa fa-user m-r-10"  
 aria-hidden="true"**></**i**>公告管理</**a**>  
 </**li**>  
 <**li class="active"**>  
 <**a href="/kind-manage" class="waves-effect"**><**i class="fa fa-table m-r-10"  
 aria-hidden="true"**></**i**>板块管理</**a**>  
 </**li**>  
 </**ul**>  
 </**nav**>  
 </**div**>  
 </**aside**>  
 <**div class="page-wrapper"**>  
 <**div class="container-fluid"**>  
 <**div class="row page-titles"**>  
 <**div class="col-md-6 col-8 align-self-center"**>  
 <**h3 class="text-themecolor m-b-0 m-t-0"**>板块管理</**h3**>  
 </**div**>  
 </**div**>  
 <**div class="row"**>  
 *<!-- column -->* <**div class="col-sm-12"**>  
 <**div class="card"**>  
 <**div class="card-block"**>  
 <**div class="table-responsive"**>  
 <**table class="table"**>  
 <**thead**>  
 <**tr**>  
 <**th style="width**: 20%;**"**>序号</**th**>  
 <**th**>板块名称</**th**>  
 <**th style="width**: 25%;**text-align**: **right**;**"**></**th**>  
 </**tr**>  
 </**thead**>  
 <**tbody**>  
 {% **for kind in kinds** %}  
 <**tr**>  
 <**td**>{{ **kind**.**id** }}</**td**>  
 <**td**>{{ **kind**.**k\_name** }}</**td**>  
 <**td**>  
 <**button style="float**: **right**;**" class="btn" iddd="**{{ **kind**.**id** }}**"  
 onclick="***deletek*(**this**);**"**>删除  
 </**button**>  
 <**a href="/all-**{{ **kind**.**id** }}**-0-0"**>  
 <**button style="float**: **right**;**" class="btn"**>  
 查看所有  
 </**button**>  
 </**a**>  
 </**td**>  
 </**tr**>  
 {% **endfor** %}  
 </**tbody**>  
 </**table**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
 <**div style="width**: 100%**"**>  
 <**div class="card"**>  
 <**div class="card-block"**>  
 <**form class="form-horizontal form-material"**>  
 <**span**>添加板块</**span**>  
 <**div class="form-group" style="margin-top**: 10**px"**>  
 <**label class="col-md-12" style="font-size**: 20**px"**>版块名</**label**>  
 <**div class="col-md-12"**>  
 <**input id="k\_name" type="text" placeholder="不超过16个字" class="form-control form-control-line"**>  
 </**div**>  
 </**div**>  
  
 <**div class="form-group"**>  
 <**div class="col-sm-12"**>  
 <**button id="publishk" class="btn btn-success"**>添加</**button**>  
 </**div**>  
 </**div**>  
 </**form**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
 <**footer class="footer text-center"**>  
 © 2019 解惑论坛  
 </**footer**>  
</**div**>  
</**div**>  
<**script src="/static/assets/plugins/jquery/jquery.min.js"**></**script**>  
<**script src="/static/assets/plugins/bootstrap/js/tether.min.js"**></**script**>  
<**script src="/static/assets/plugins/bootstrap/js/bootstrap.min.js"**></**script**>  
<**script src="/static/js/jquery.slimscroll.js"**></**script**>  
<**script src="/static/js/waves.js"**></**script**>  
<**script src="/static/js/sidebarmenu.js"**></**script**>  
<**script src="/static/assets/plugins/sticky-kit-master/dist/sticky-kit.min.js"**></**script**>  
<**script src="/static/js/custom.min.js"**></**script**>  
<**script src="/static/assets/plugins/styleswitcher/jQuery.style.switcher.js"**></**script**>  
  
  
<**script**>  
 **function** *deletek*(ths) {  
 **var** kid = **$**(ths).attr(**"iddd"**);  
 **$**.ajax({  
 **url**: ***window***.**location**.**href**,  
 **type**: **"POST"**,  
 **data**: {**'type'**: **'delete'**, **'k\_id'**: kid},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = ***JSON***.parse(data)  
 **if** (!dic.**status**) *alert*(***JSON***.parse(data).**msg**);  
 **else *window***.**location**.**href** = **"/kind-manage"**;  
 }  
 });  
 }  
  
 **$**(**'#publishk'**).click(**function** () {  
 **var** k\_name = **$**(**'#k\_name'**).val();  
 **$**.ajax({  
 **url**: ***window***.**location**.**href**,  
 **type**: **"POST"**,  
 **data**: {**'type'**: **'create'**, **'k\_name'**: k\_name},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = ***JSON***.parse(data);  
 **if** (!dic.**status**) *alert*(***JSON***.parse(data).**msg**);  
 **else *window***.**location**.**href** = **"/kind-manage"**;  
 }  
 });  
 });  
</**script**>  
</**body**>  
  
</**html**>

# login.html

<!DOCTYPE **html**>  
*<!--<html xmlns="http://www.w3.org/1999/xhtml">-->*<**head**>  
 <**meta http-equiv="Content-Type" content="text/html; charset=UTF-8"**/>  
 <**title**>论坛</**title**>  
 <**meta name="viewport" content="width=device-width, initial-scale=1.0"**>  
  
 *<!-- 样式-->* <**link href='http://fonts.googleapis.com/css?family=Oswald' rel='stylesheet' type='text/css'**>  
 <**link rel="stylesheet" href="/static/css/bootstrap.css"**>  
 <**link rel="stylesheet" href="/static/css/bootstrap-responsive.css"**>  
 <**link rel="stylesheet" href="/static/css/prettyPhoto.css"**/>  
 <**link rel="stylesheet" href="/static/css/flexslider.css"**/>  
 <**link rel="stylesheet" href="/static/css/custom-styles.css"**>  
  
 *<!--[if lt IE 9]>  
 <link rel="stylesheet" href="css/style-ie.css"/>  
 <![endif]-->  
  
 <!-- Favicons图标 -->* <**link rel="shortcut icon" href="/static/img/favicon.ico"**>  
 <**link rel="apple-touch-icon" href="/static/img/apple-touch-icon.png"**>  
 <**link rel="apple-touch-icon" sizes="72x72" href="/static/img/apple-touch-icon-72x72.png"**>  
 <**link rel="apple-touch-icon" sizes="114x114" href="/static/img/apple-touch-icon-114x114.png"**>  
  
 *<!-- js -->* <**script src="http://code.jquery.com/jquery-1.8.3.min.js"**></**script**>  
 <**script src="/static/js/bootstrap.js"**></**script**>  
 <**script src="/static/js/jquery.prettyPhoto.js"**></**script**>  
 <**script src="/static/js/jquery.flexslider.js"**></**script**>  
 <**script src="/static/js/jquery.custom.js"**></**script**>  
 <**script type="text/javascript"**>  
 **$**(***document***).ready(**function** () {  
  
 **$**(**"#btn-blog-next"**).click(**function** () {  
 **$**(**'#blogCarousel'**).**carousel**(**'next'**)  
 });  
 **$**(**"#btn-blog-prev"**).click(**function** () {  
 **$**(**'#blogCarousel'**).**carousel**(**'prev'**)  
 });  
  
 $(**"#btn-client-next"**).click(**function** () {  
 $(**'#clientCarousel'**).carousel(**'next'**)  
 });  
 $(**"#btn-client-prev"**).click(**function** () {  
 $(**'#clientCarousel'**).carousel(**'prev'**)  
 });  
  
 });  
  
 $(window).load(**function** () {  
  
 $(**'.flexslider'**).flexslider({  
 animation: **"slide"**,  
 slideshow: **true**,  
 start: **function** (slider) {  
 $(**'body'**).removeClass(**'loading'**);  
 }  
 });  
 });  
  
 </**script**>  
</**head**>  
  
<**body class="home"**>  
*<!-- Color Bars (above header)-->*<**div class="color-bar-1"**></**div**>  
<**div class="color-bar-2 color-bg"**></**div**>  
  
  
<**div style="width**: 100%;**height**: 60%;**"**>  
 <**div style="width**: 300**px**; **height**: 100**px**; **margin**: 0 **auto**;**margin-top**: 15%;**margin-bottom**: 20%;**"**>  
 <**div class="span4"**>  
 <**a href="/my-admin"**>管理员登录></**a**>  
 <**div class="input-prepend" style="width**: 300**px**;**"**>  
 <**span class="add-on"**>账号：</**span**><**input style="width**: 200**px" class="span2" id="uid"  
 size="16" type="text"  
 placeholder="账号"**>  
 </**div**>  
 <**div class="input-prepend"**>  
 <**span class="add-on"**>密码：</**span**><**input style="width**: 200**px" class="span2" id="pwd"  
 size="16" type="password"  
 placeholder="密码"**>  
 </**div**>  
 <**div style="width**: 300**px**;**padding**: 20**px**;**margin**: 0 **auto**;**"**>  
 <**button id="login-button" style="margin-right**: 20**px**;**margin-left**: 20**px**;**" class="btn btn-large" type="submit"**>登录  
 </**button**>  
 <**button id="register-button" style="margin-right**: 20**px**;**margin-left**: 20**px**;**" class="btn btn-large btn-inverse"  
 type="submit"**>注册  
 </**button**>  
 </**div**>  
  
 </**div**>  
 </**div**>  
</**div**>  
  
  
*<!-- 结尾部分 -->*<**div class="footer-container" style="height**: 20%;**"**>  
 <**div class="container"**>  
 <**div style="margin-top**: 30**px" class="row"**>  
 <**div class="span12 footer-col footer-sub"**>  
 <**div class="row no-margin"**>  
 <**div class="span6"**><**span class="left"**>解惑论坛</**span**>  
 </**div**>  
 <**div class="span6"**>  
 <**span class="right"**>  
 <**a href="#"**>主页</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a href="#"**>选项1</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>页面</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>联系我们</**a**>  
 </**span**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
</**div**>  
*<!-- 尾部结束 -->  
  
<!-- 回到顶端 -->*<**div id="toTop" class="hidden-phone hidden-tablet"**>回到顶端</**div**>  
  
<**script**>  
 $(**'#login-button'**).click(**function** () {  
 **var** uid = $(**'#uid'**).val();  
 **var** pwd = $(**'#pwd'**).val();  
 $.ajax({  
 url: window.location.href,  
 type: **"POST"**,  
 data: {**'type'**: **'login'**,**'uid'**: uid, **'pwd'**: pwd},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = JSON.parse(data)  
 **if** (!dic.status) alert(JSON.parse(data).msg);  
 **else** window.location.href=**"/home"**;  
 }  
 });  
 });  
  
 $(**'#register-button'**).click(**function** () {  
 **var** uid = $(**'#uid'**).val();  
 **var** pwd = $(**'#pwd'**).val();  
 $.ajax({  
 url: window.location.href,  
 type: **"POST"**,  
 data: {**'type'**: **'register'**,**'uid'**: uid, **'pwd'**: pwd},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = JSON.parse(data)  
 **if** (!dic.status) alert(JSON.parse(data).msg);  
 **else** window.location.href=**"/home"**;  
 }  
 });  
 });  
  
</**script**>  
</**body**>  
</**html**>

# publish.html

<!DOCTYPE **html**>  
*<!--<html xmlns="http://www.w3.org/1999/xhtml">-->*<**head**>  
 <**meta http-equiv="Content-Type" content="text/html; charset=UTF-8"**/>  
 <**title**>论坛</**title**>  
 <**meta name="viewport" content="width=device-width, initial-scale=1.0"**>  
  
 *<!-- 样式-->* <**link href='http://fonts.googleapis.com/css?family=Oswald' rel='stylesheet' type='text/css'**>  
 <**link rel="stylesheet" href="/static/css/bootstrap.css"**>  
*<!-- <link rel="stylesheet" href="css/bootstrap-responsive.css">-->  
<!-- <link rel="stylesheet" href="css/prettyPhoto.css"/>-->  
<!-- <link rel="stylesheet" href="css/flexslider.css"/>-->* <**link rel="stylesheet" href="/static/css/custom-styles.css"**>  
  
 *<!--[if lt IE 9]>  
 <link rel="stylesheet" href="/static/css/style-ie.css"/>  
 <![endif]-->  
  
 <!-- Favicons图标 -->* <**link rel="shortcut icon" href="/static/img/favicon.ico"**>  
 <**link rel="apple-touch-icon" href="/static/img/apple-touch-icon.png"**>  
 <**link rel="apple-touch-icon" sizes="72x72" href="/static/img/apple-touch-icon-72x72.png"**>  
 <**link rel="apple-touch-icon" sizes="114x114" href="/static/img/apple-touch-icon-114x114.png"**>  
  
 *<!-- js -->* <**script src="http://code.jquery.com/jquery-1.8.3.min.js"**></**script**>  
 <**script src="/static/js/bootstrap.js"**></**script**>  
 <**script src="/static/js/jquery.prettyPhoto.js"**></**script**>  
 <**script src="/static/js/jquery.flexslider.js"**></**script**>  
 <**script src="/static/js/jquery.custom.js"**></**script**>  
</**head**>  
  
<**body class="home" style="font-size**: 18**px"**>  
  
<**div class="color-bar-1"**></**div**>  
<**div class="color-bar-2 color-bg"**></**div**>  
  
  
<**h3**>发帖</**h3**>  
<**form accept-charset="UTF-8" action="/publish/" class="publish" id="new\_topic" method="post" enctype="multipart/form-data"**>  
 {% **csrf\_token** %}  
 <**table width="100%" border="0" cellspacing="0" cellpadding="6"**>  
 <**colgroup**>  
 <**col width="140"**>  
 <**col**>  
 </**colgroup**>  
 <**tbody**>  
  
 <**tr**>  
 <**th**>帖子标题</**th**>  
 <**td**>  
 <**label**>  
 <**input required id="topic\_title" maxlength="80" name="t\_title" size="60" type="text"**>  
 </**label**>  
 </**td**>  
 </**tr**>  
  
 <**tr**>  
 <**th valign="top"**>帖子简介</**th**>  
 <**td**>  
 <**label**>  
 <**input required id="topic\_introduce" maxlength="80" name="t\_introduce" size="60" type="text"**>  
 </**label**>  
 </**td**>  
 </**tr**>  
 <**tr**>  
 <**th valign="top"**>帖子内容</**th**>  
 <**td**>  
 <**div class="body\_count"**>  
 <**textarea style="width**: 700**px**;**" cols="62" rows="20" name="t\_content"**></**textarea**>  
 </**div**>  
 </**td**>  
 </**tr**>  
  
 <**tr**>  
 <**th**>封面图</**th**>  
 <**td**>  
  
 <**div**>  
 <**input type="file" name="t\_photo" accept="image/\*"**>  
 </**div**>  
 </**td**>  
 </**tr**>  
  
 <**tr**>  
 <**th**>类别</**th**>  
 <**td**>  
 <**div**>  
 <**select name="t\_kind"**>  
 {% **for kind in kinds** %}  
 <**option value="**{{ **kind**.**id** }}**"**>{{ **kind**.**k\_name** }}</**option**>  
 {% **endfor** %}  
 </**select**>  
 </**div**>  
 </**td**>  
 </**tr**>  
  
 <**tr**>  
 <**th**></**th**>  
 <**td**>  
 <**button class="btn btn-large" type="submit"**>发表帖子</**button**>  
 </**td**>  
 </**tr**>  
 </**tbody**>  
 </**table**>  
</**form**>  
  
  
*<!-- 结尾部分 -->*<**div class="footer-container" style="height**: 20%;**"**>  
 <**div class="container"**>  
 <**div style="margin-top**: 30**px" class="row"**>  
 <**div class="span12 footer-col footer-sub"**>  
 <**div class="row no-margin"**>  
 <**div class="span6"**><**span class="left"**>解惑论坛</**span**>  
 </**div**>  
 <**div class="span6"**>  
 <**span class="right"**>  
 <**a href="#"**>主页</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a href="#"**>选项1</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>页面</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>联系我们</**a**>  
 </**span**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
</**div**>  
*<!-- 尾部结束 -->  
  
<!-- 回到顶端 -->*<**div id="toTop" class="hidden-phone hidden-tablet"**>回到顶端</**div**>  
  
</**body**>  
</**html**>

# single.html

<!DOCTYPE **html**>  
<**html xmlns="http://www.w3.org/1999/xhtml"**>  
<**head**>  
 <**meta http-equiv="Content-Type" content="text/html; charset=UTF-8"**/>  
 <**title**>帖子</**title**>  
 <**meta name="viewport" content="width=device-width, initial-scale=1.0"**>  
  
 *<!-- CSS  
 ================================================== -->* <**link href='http://fonts.googleapis.com/css?family=Oswald' rel='stylesheet' type='text/css'**>  
 <**link rel="stylesheet" href="/static/css/bootstrap.css"**>  
 <**link rel="stylesheet" href="/static/css/bootstrap-responsive.css"**>  
 <**link rel="stylesheet" href="/static/css/prettyPhoto.css"**/>  
 <**link rel="stylesheet" href="/static/css/custom-styles.css"**>  
  
 *<!--[if lt IE 9]>  
 <script src="http://html5shim.googlecode.com/svn/trunk/html5.js"></script>  
 <link rel="stylesheet" href="/static/css/style-ie.css"/>  
 <![endif]-->  
  
 <!-- Favicons  
 ================================================== -->* <**link rel="shortcut icon" href="/static/img/favicon.ico"**>  
 <**link rel="apple-touch-icon" href="/static/img/apple-touch-icon.png"**>  
 <**link rel="apple-touch-icon" sizes="72x72" href="/static/img/apple-touch-icon-72x72.png"**>  
 <**link rel="apple-touch-icon" sizes="114x114" href="/static/img/apple-touch-icon-114x114.png"**>  
  
 *<!-- JS  
 ================================================== -->* <**script src="http://code.jquery.com/jquery-1.8.3.min.js"**></**script**>  
 <**script src="/static/js/jquery.easing.1.3.js"**></**script**>  
 <**script src="/static/js/bootstrap.js"**></**script**>  
 <**script src="/static/js/jquery.prettyPhoto.js"**></**script**>  
 <**script src="/static/js/jquery.quicksand.js"**></**script**>  
 <**script src="/static/js/jquery.custom.js"**></**script**>  
  
</**head**>  
  
<**body**>  
<**div class="color-bar-1"**></**div**>  
<**div class="color-bar-2 color-bg"**></**div**>  
  
<**div class="container"**>  
  
 *<!-- logo，导航栏 -->* <**div class="row header"**>  
  
 *<!-- 左上角图片和logo -->* <**div class="span5 logo" style="width**: 250**px"**>  
 <**h5 style="font-size**: 28**px"**>解 惑 论 坛</**h5**>  
 </**div**>  
  
 *<!-- 导航栏 -->* <**div class="span7 navigation"**>  
 <**div class="navbar hidden-phone"style="height**: 40**px**;**"**>  
  
 <**ul class="nav"**>  
 <**li class="active"**><**a href="/home"**>主页</**a**></**li**>  
 <**li**><**a href="/publish"**>发帖</**a**>**&nbsp;**</**li**>  
 <**li class="dropdown"**>  
 <**a class="dropdown-toggle" data-toggle="dropdown" href="page-full-width.htm"**>看帖 <**b  
 class="caret"**></**b**></**a**>  
 <**ul class="dropdown-menu"**>  
 <**li**><**a href="/all-0-0-0"**>全部帖子</**a**></**li**>  
 <**li**><**a href="/all-1-0-0"**>数据库</**a**></**li**>  
 <**li**><**a href="/all-2-0-0"**>前端</**a**></**li**>  
 <**li**><**a href="/all-3-0-0"**>深度学习</**a**></**li**>  
 <**li**><**a href="/all-4-0-0"**>计算机视觉基础</**a**></**li**>  
 </**ul**>  
 </**li**>  
 {% **if uid** %}  
 <**li**><**a**>{{ **uid** }}，欢迎你</**a**></**li**>  
 <**li**><**a href="/login"**>退出</**a**></**li**>  
 {% **else** %}  
 <**li**><**a href="/login"**>登录</**a**></**li**>  
 {% **endif** %}  
 </**ul**>  
  
 </**div**>  
  
 *<!-- 移动端的导航栏 -->* <**form action="#" id="mobile-nav" class="visible-phone"**>  
 <**div class="mobile-nav-select"**>  
 <**select onchange="*window***.open(**this**.**options**[**this**.**selectedIndex**].**value**,**'\_top'**)**"**>  
 <**option value=""**>导航栏</**option**>  
 <**option value="index.htm"**>主页</**option**>  
 <**option value="index.htm"**>- 全显示</**option**>  
 <**option value="index-gallery.htm"**>- 只显示帖子列表</**option**>  
 <**option value="index-slider.htm"**>- 只显示轮播图</**option**>  
 <**option value="features.htm"**>选项1</**option**>  
 <**option value="page-full-width.htm"**>页面</**option**>  
 <**option value="page-full-width.htm"**>- 全显示</**option**>  
 <**option value="page-right-sidebar.htm"**>- 右边</**option**>  
 <**option value="page-left-sidebar.htm"**>- 左边</**option**>  
 <**option value="page-double-sidebar.htm"**>- 双边</**option**>  
 <**option value="page-contact.htm"**>联系我们</**option**>  
 </**select**>  
 </**div**>  
 </**form**>  
  
 </**div**>  
  
 </**div**>  
 *<!-- 3个结束 -->  
  
 <!-- 内容 -->* <**div class="row"**>  
  
 *<!-- 帖子信息 -->* <**div class="span12 gallery-single"**>  
  
 <**div class="row" style="margin-bottom**: 0**"**>  
  
 <**div class="span6"**>  
 *<!-- 图片 -->* <**img src="**{{ **t\_photo** }}**" class="align-left thumbnail" alt="image"**>  
 *<!-- 基本信息 -->* <**ul class="project-info"**>  
 <**li**><**h6**>发布时间:</**h6**> {{ **t\_time** }}</**li**>  
 <**li**><**h6**>帖子类别:</**h6**> {{ **t\_kind** }}</**li**>  
 <**li**><**h6**>作者:</**h6**> {{ **t\_uid** }}</**li**>  
 </**ul**>  
 </**div**>  
  
 <**div class="span6"**>  
 <**h2**>{{ **t\_title** }}</**h2**>  
 <**p class="lead"**>{{ **t\_introduce** }}</**p**>  
 <**p**>{{ **t\_content** }}</**p**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
  
 </**div**>  
  
 *<!-- 留言模块 -->* <**div class="row" style="width**: 90%;**margin**: 0 **auto**;**"**>  
 <**h2**>我要留言</**h2**>  
 <**form action="/single/**{{ **tid** }}**/" method="post" enctype="multipart/form-data"**>  
 {% **csrf\_token** %}  
 <**div style="margin**: 0 **auto**;**"**>  
 <**textarea style="width**: 95%;**height**: 200**px**;**" cols="62" rows="20" name="r\_content"**></**textarea**>  
 </**div**>  
 图片：  
 <**input type="file" name="r\_photo"**>  
 <**input type="submit" value="提交" style="float**: **right**;**"**>  
 </**form**>  
 </**div**>  
  
 *<!-- 评论区 -->* <**div class="row"**>  
 <**h2**>所有留言</**h2**>  
 <**div class="span12 gallery-single"**>  
 <**div class="row"**>  
 <**div class="span6" style="width**: 100%;**"**>  
 <**ul class="project-info"**>  
 {% **for r in reply\_list** %}  
 <**li**>  
 <**h6**>{{ **r**.**r\_uid** }} 说:</**h6**> {{ **r**.**r\_content** }}  
 <**span style="float**: **right**;**"**>{{ **r**.**r\_time** }}</**span**>**&nbsp;***{# <a style="float: right;margin-right: 10px">回复</a>#}* {% **if admin\_uid** %}  
  
 {% **endif** %}  
 <**a iddd="**{{ **r**.**r\_id** }}**" onclick="**deleter(**this**);**" style="float**: **right**;**margin-right**: 10**px"**>删除</**a**>  
 <**img style="width**: 50**px**;**height**: 50**px**;**" src="**{{ **r**.**r\_photo** }}**"**>  
 </**li**>  
 {% **endfor** %}  
 </**ul**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
 *<!-- 评论区结束 -->*</**div**>  
  
*<!-- 结尾部分 -->*<**div class="footer-container"**>  
 <**div class="container"**>  
 <**div style="margin-top**: 30**px" class="row"**>  
 <**div class="span12 footer-col footer-sub"**>  
 <**div class="row no-margin"**>  
 <**div class="span6"**><**span class="left"**>解惑论坛</**span**>  
 </**div**>  
 <**div class="span6"**>  
 <**span class="right"**>  
 <**a href="#"**>主页</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a href="#"**>选项1</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>页面</**a**>**&nbsp;&nbsp;&nbsp;**|**&nbsp;&nbsp;&nbsp;**<**a  
 href="#"**>联系我们</**a**>  
 </**span**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
 </**div**>  
</**div**>  
*<!-- 尾部结束 -->  
  
<!-- 回到顶端 -->*<**div id="toTop" class="hidden-phone hidden-tablet"**>回到顶端</**div**>  
  
  
<**script**>  
 **function** deleter(ths) {  
 **var** rid = $(ths).attr(**"iddd"**);  
 $.ajax({  
 url: window.location.href,  
 type: **"POST"**,  
 data: {**'type'**: **'delete'**,**'r\_id'**: rid},  
 beforeSend: **function** (xhr, settings) {  
 xhr.setRequestHeader(**"X-CSRFToken"**, **"**{{ **csrf\_token** }}**"**); *// csrf* },  
 success: **function** (data) {  
 *// data是服务器端返回的字符串* **var** dic = JSON.parse(data)  
 **if** (!dic.status) alert(JSON.parse(data).msg);  
 **else** window.location.href=window.location.href;  
 }  
 });  
 }  
</**script**>  
</**body**>  
</**html**>

# single-an.html

<!DOCTYPE **html**>  
<**html xmlns="http://www.w3.org/1999/xhtml"**>  
<**head**>  
<**meta http-equiv="Content-Type" content="text/html; charset=UTF-8"** />  
<**title**>Piccolo Theme</**title**>  
<**meta name="viewport" content="width=device-width, initial-scale=1.0"**>  
  
*<!-- CSS  
================================================== -->*<**link href='http://fonts.googleapis.com/css?family=Oswald' rel='stylesheet' type='text/css'**>  
<**link rel="stylesheet" href="/static/css/bootstrap.css"**>  
<**link rel="stylesheet" href="/static/css/bootstrap-responsive.css"**>  
<**link rel="stylesheet" href="/static/css/prettyPhoto.css"** />  
<**link rel="stylesheet" href="/static/css/flexslider.css"** />  
<**link rel="stylesheet" href="/static/css/custom-styles.css"**>  
  
*<!--[if lt IE 9]>  
 <script src="http://html5shim.googlecode.com/svn/trunk/html5.js"></script>  
 <link rel="stylesheet" href="css/style-ie.css"/>  
<![endif]-->   
  
<!-- Favicons  
================================================== -->*<**link rel="shortcut icon" href="/static/img/favicon.ico"**>  
<**link rel="apple-touch-icon" href="/static/img/apple-touch-icon.png"**>  
<**link rel="apple-touch-icon" sizes="72x72" href="/static/img/apple-touch-icon-72x72.png"**>  
<**link rel="apple-touch-icon" sizes="114x114" href="/static/img/apple-touch-icon-114x114.png"**>  
  
*<!-- JS  
================================================== -->*<**script src="/static/http://code.jquery.com/jquery-1.8.3.min.js"**></**script**>  
<**script src="/static/js/bootstrap.js"**></**script**>  
<**script src="/static/js/jquery.prettyPhoto.js"**></**script**>  
<**script src="/static/js/jquery.flexslider.js"**></**script**>  
<**script src="/static/js/jquery.custom.js"**></**script**>  
<**script type="text/javascript"**>  
$(document).ready(**function** () {  
  
 $(**"#btn-blog-next"**).click(**function** () {  
 $(**'#blogCarousel'**).carousel(**'next'**)  
 });  
 $(**"#btn-blog-prev"**).click(**function** () {  
 $(**'#blogCarousel'**).carousel(**'prev'**)  
 });  
  
 $(**"#btn-client-next"**).click(**function** () {  
 $(**'#clientCarousel'**).carousel(**'next'**)  
 });  
 $(**"#btn-client-prev"**).click(**function** () {  
 $(**'#clientCarousel'**).carousel(**'prev'**)  
 });  
   
});  
  
 **$**(***window***).load(**function**(){  
  
 **$**(**'.flexslider'**).flexslider({  
 **animation**: **"slide"**,  
 **slideshow**: **true**,  
 start: **function**(slider){  
 **$**(**'body'**).removeClass(**'loading'**);  
 }  
 });   
});  
  
</**script**>  
  
</**head**>  
  
<**body class="home"**>  
 <**div**>  
 <**div class="color-bar-1"**></**div**>  
 <**div class="color-bar-2 color-bg" style="height**: 40**px**;**"**>  
   
 <**div class="container"**>  
 <**div class="row clearfix"**>  
 <**div class="col-md-12 column"**>  
 <**h2 style="text-align**: **center**;**"**>  
 论坛公告  
 </**h2**>  
 <**div style="width**: 80%;**"**>  
 <**div style="width**: 70%; **float**: **right**;**"**>  
 <**p style=""**>  
 <**h2**>  
 {{ **a\_title** }}  
 </**h2**>  
 <**p style="font-family**: **楷体**; **font-size**:25**px** ;**padding-top**: 10**px**;**"**>  
 {{ **a\_content** }}  
 </**p**>  
 </**p**>  
 </**div**>  
 </**div**>  
  
  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
 </**div**>  
  
</**body**>  
</**html**>

# create\_procedure.sql

**DROP** **PROCEDURE** IF EXISTS query\_r\_count;

**CREATE** **PROCEDURE** query\_r\_count(IN tid **INT**,**OUT** r\_count **INT**)

**BEGIN**

**SET** @check\_tid = tid;

**SELECT** COUNT(\*) **FROM** app01\_reply **WHERE** r\_tid=tid **INTO** r\_count;

**END**;

**SET** @insert\_count = 0;

**CREATE** **TRIGGER** t\_reply\_count

BEFORE **INSERT** **ON** app01\_reply

**FOR** each ROW

**SET** @insert\_count=@insert\_count+1;

**DROP** **PROCEDURE** IF EXISTS batch\_reply;

**CREATE** **PROCEDURE** batch\_reply(IN tid **INT**,IN num **INT**)

**BEGIN**

**DECLARE** **DATE** **INT**;

**SET** **DATE** = (**SELECT** **CURRENT\_DATE** **FROM** dual);

    WHILE num>0 DO

**SET** num=num-1;

**INSERT** **INTO** app01\_reply(r\_tid,r\_uid,r\_photo,r\_time,r\_content) VALUE(4,'glis','/static/img/r\_photo/2\_orz.png',**DATE**,'加油，奥利给！');

**END** WHILE;

**COMMIT**;

**END**;

# create\_view.sql

|  |
| --- |
| **drop** **view** if exists view\_reply\_count;  **create** **view** view\_reply\_count **as** **select** r\_tid,count(\*) **from** app01\_reply **group** **by** r\_tid;  **select** \* **from** view\_reply\_count; |

# insert\_data.sql

**truncate** app01\_kind;

**insert** **into** app01\_kind(id,k\_name) **values**(1,'数据库'),(2,'传统机器学习'),(3,'深度学习'),(4,'计算机视觉基础');

**truncate** app01\_reply;

**insert** **into** app01\_reply(id,r\_tid,r\_uid,r\_photo,r\_time,r\_content) **values**(1,2,'glis','/static/img/t\_photo/orz.png','2021-12-23','学不玩了orz');

**truncate** app01\_topic;

**insert** **into** app01\_topic(id,t\_uid,t\_kind,create\_time,t\_photo,t\_content,t\_title,t\_introduce,recommend) **values**(1,'glis',1,'2021-03-11','/static/img/t\_photo/4\_mycli.png','安装

pip安装

$ pip3 install mycli

​

ubuntu安装

$ sudo apt-get update

$ sudo apt-get install mycli

​

Mac安装

$ brew install mycli

​

使用示例

windows

','Mycli','MySQL命令行在客户端自动补全、语法高亮',0);

**insert** **into** app01\_topic(id,t\_uid,t\_kind,create\_time,t\_photo,t\_content,t\_title,t\_introduce,recommend) **values**(3,'glis',1,'2021-12-23','/static/img/t\_photo/2\_DB\_final\_exam.png','通知，考试时间定了：2022/01/11 09:00-11:00，地点待定，请周知。另外，本周五是上课时间，一定要来上课！','数据库期末考','时间、地点等',0);