

电子衣橱

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想法引入

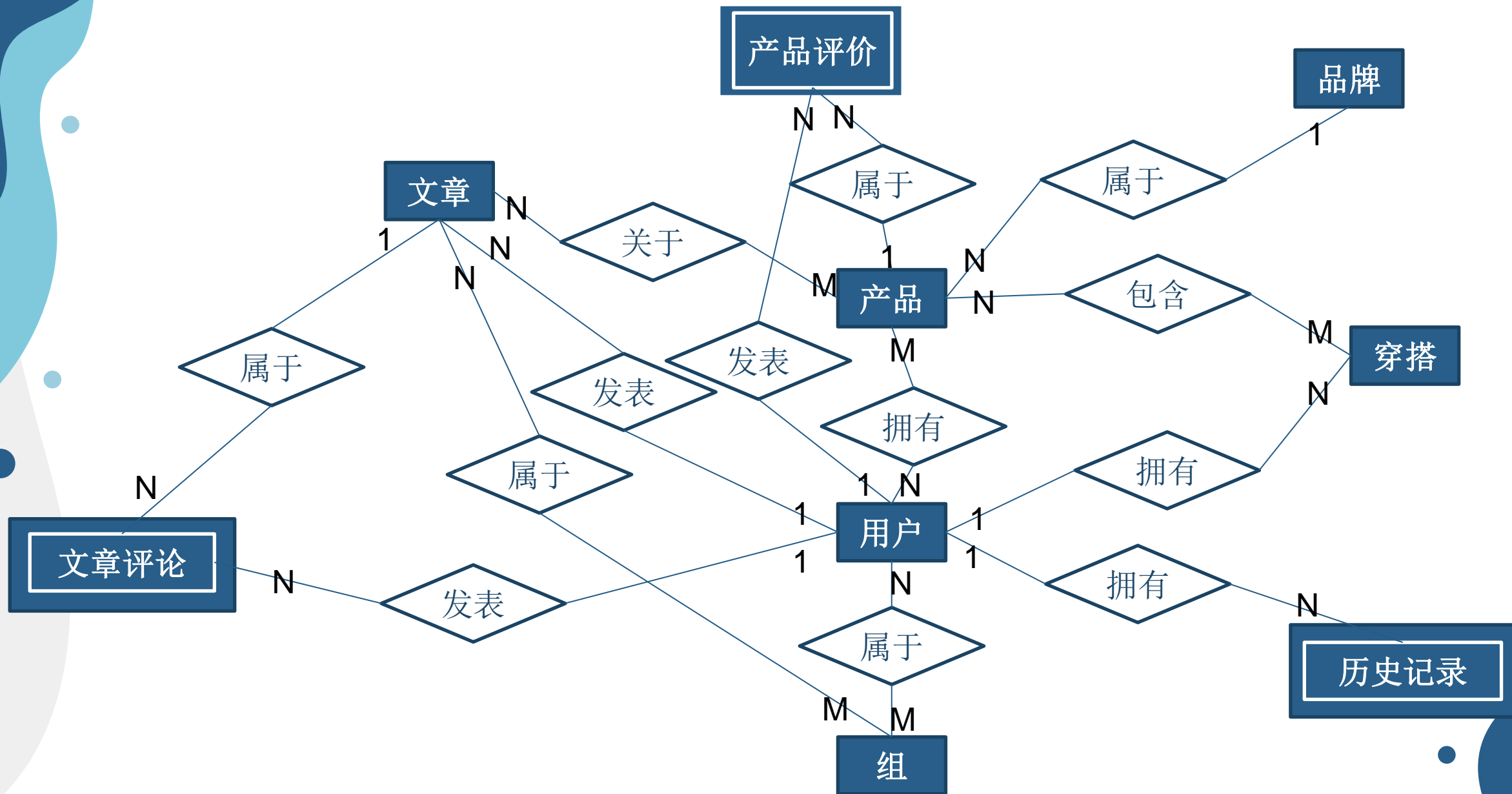
在当今飞速发展的社会，许多年轻人由于每日的繁忙生活，而无暇顾及日常穿衣，但在有些场合的穿搭服饰又尤为重要。

因此我们想到设计一个电子衣橱，建立一个平台，来满足日常穿衣服饰方面的记录，并在好友间形成圈子便于讨论。

功能

- 1. 个人信息修改
- 2. 个人穿搭记录，添加
- 3. 个人文章记录，添加
- 4. 个人拥有衣物记录，添加
- 5. 个人穿衣历史记录，添加
- 6. 随笔文章及评论
- 7. 产品信息及感受评价
- 8. 圈(组)内生态：文章共享，好友讨论

ER图



主体

1. 用户user: UID, 姓名, 性别, 年龄, 职业
2. 产品product: PID, 图片地址, 颜色, 类型, 最终季节, 最终场景, 最终天气, 材质
3. 品牌band: 名称, 商标, **PID**
4. 历史history: UID, HID, 日期天气, 场景, 上衣, 夏装, 外套, 鞋
5. 组group: GID, 名称, 简介
6. 产品评论pc: 产品评论序号, PID, 时间, 内容, **UID**
7. 文章essay: EID, 内容, 时间, **UID**
8. 文章评论ec: EID, 文章评论序号, 时间, 内容, **UID**
9. 穿搭: OID, 上衣, 下装, 外套, 鞋, 饰品, **UID**

关系

1. user_prod (uid, pid, 个人季节, 个人天气, 个人颜色, 个人场景, 个人材质)
2. group_user (gid, uid)
3. prod_eassy (pid, eid)
4. eassy_group (eid, gid)

前后端交互接口

总计41个接口 [接口定义文档](#)

接口定义

上次修改是张中辉在8小时前进行的

数据库不摸鱼小组

分享

前后端交互接口

总计41个接口

40	deleteOutfit	{oid:int}	changeOutfit({oid:int,message:string}) deleteOutfitSuccess:{oid:int}		
41	ArticleService				
42	getArticles				
43	getAllArticles	{uid:int,username:string}	getAllArticlesSuccess:{articles:[{eid:int,title:string,time:TIMESTAMP}...]}	透图的文章按时间由近到远排序	
44	getArticleDetail	{eid:int}	getArticleDetailSuccess:{eid:int, title:string, content_src:string, uid:int, username:string, time:TIMESTAMP}	content_src返回url	
45	getArticleComments	{eid:int}	getArticleCommentsSuccess:{comments:[{time:string, content:string, username:string, uid:int}...]}	透图的评论按时间由近到远排序	
46	getRelatedProducts	{eid:int}	getRelatedProductsSuccess:{products:[{pid:int}...]}	未完成	
47	updateArticle				
48	addArticle	{uid:int,title:string,content_src:string,relatedproducts:[{pid:int}...],relatedGroups:[{gid:int}...]}	addArticleSuccess:{eid:int,uid:int,title:string,content_src:string,time:string}		
49	changeArticle	{uid:int,eid:int,change:[{title:string,content_src:string}]}	changeArticleSuccess:{uid:int, title:string, content_src:string, time:string} changeArticleFailed:{message:string}	title和content_src都要指定要更改的值	
50					
51	addCommentToArticle	{uid:int,eid:int,content:string}	addCommentToArticleSuccess:{uid:int,eid:int,content:string,time:string}		
52			addCommentToArticleFailed:{message:string}		
53	deleteArticle	{eid:int}	deleteArticleSuccess:{} deleteArticleFailed:{message:string}		
54					
55	deleteArticleComment	{eid:int,ecid:int}	deleteArticleCommentSuccess:{eid:int,ecid:int}		
56	groupService				
57	getGroups				
58	getGroupDetail	{gid:int}	getGroupDetailSuccess:{groupName:string,intro:string,creatorname:string,creatorid:int}		
59	getGroupMembers	{gid:int}	getGroupMembersSuccess:{members:[{uid:int,username:string,publish_num:int}]}	按照在组内的发文量次数排序	
60	getGroupEssay	{gid:int}	getGroupEssaySuccess:{essays:[{eid:int,title:string,time:TIMESTAMP,uid:int,username:string}...]}	按照最新的回复时间排序	
61	getWorldEssay	{num:int}	getWorldEssaySuccess:{essays:[{eid:int,title:string,time:TIMESTAMP,uid:int,username:string}...], num:int}	按照最新的回复时间排序	
62	getUserGroups	{uid:int}	getUserGroupsSuccess:{groups:[{gid:int, group_name:string, intro:string}...]}		
63	getUserCreatGroups	{uid:int}	getUserCreatGroupsSuccess:{groups:[{gid:int, group_name:string, intro:string}...]}		
64	updateGroup				
65	createGroup	{uid:int,group_name:string,intro:string}	createGroupSuccess:{creator_uid:int,group_name:string,intro:string,gid:int}		
66	joinGroup	{uid:int,gid:int}	joinGroupSuccess:{uid:int,gid:int}		
67	deleteGroup	{gid:int}	deleteGroupSuccess:{gid:int}		
68	historyService				
69	getHistory				
70	getAllHistory	{uid:int,username:string}	getAllHistorySuccess:{history:[{h_year:int,h_month:int,h_day:int,climate:string,situation:string,up_wear_id:int,down_wear_id:int,coat_id:int,shoe_id:int,decoration_id:int}...]}		
71			getAllHistoryRetURLSuccess:{img_src:string, index:int, type:string}		
72	updateHistory				
73	addHistory	{uid:int,year:int,month:int,day:int,climate:string,situation:string,top_id:int, bottom_id:int, coat_id:int, shoe_id:int, ornament_id:int}	addHistorySuccess:{uid:int,hid:int,year:int,month:int,day:int,climate:string,situation:string,top_id:int, bottom_id:int, coat_id:int, shoe_id:int, ornament_id:int}		
74	changeHistory	{uid:int,hid:int,change:{h_year:int,h_month:int,h_day:int,climate:string,situation:string,top_id:int, bottom_id:int, coat_id:int, shoe_id:int, ornament_id:int}}	changeHistorySuccess:{uid:int,hid:int,h_year:int,h_month:int,h_day:int,climate:string,situation:string,top_id:int, bottom_id:int, coat_id:int, shoe_id:int, ornament_id:int}		
75	deleteHistory	{uid:int, hid:int}	deleteHistorySuccess:{uid:int,hid:int}		
76	qiniuService				
77	getToken				
78	getToken	{}	getTokenSuccess:{token:string}		
79					

前端功能展示

- 登录，注册，登出
- 用户信息（修改信息）
- 衣服功能（总览衣物，查看衣服详情，添加，删除，评论）
- 穿搭功能（展示列表，查看穿搭详情，添加，删除）
- 文章功能（总览文章，查看文章详情，添加，评论，删除自己文章）
- 历史功能（总览历史，添加，删除）
- 兴趣分组功能（查看全平台文章，创建组，删除组，搜索组，加入组，退出组，组内文章浏览，组内成员查看等）