

需求分析文档

by: 申长硕 滕润喆

预期功能:

- 关于我们(主页):
 - 关于EC
- 登陆模块:
 - 使用邮箱注册
- 活动相关:
 - 往期活动回顾
 - 活动预览
- 英语学习:
 - 英语学习资源分享模块
- 讨论板块
 - 留言板, comment, likes
 - 表白墙投稿功能
- 交友模块:
 - parter-finder: 找口语/各种学习伙伴
- puzzle特别板块:
 - 往期puzzle
 - puzzle发帖, 允许水友们发riddles
- 抽奖模块Raffle
 - 英语社活动为用户做抽奖

(终极: 英语学习大模型chat-en-learn (这个先把page建起来, 之后慢慢训练部署

表:

User

uid PK
name
email
password

register_date

User_Profile

upid PK

uid R From User

avatar(用户头像)

birth_date

gender

bio

education

department

follow_table

follow_id follower_id reference from user.uid be_followed_id reference from user.uid

实现的需求，正常显示数量，点击的话进行一些相关查询

liked

likes

commented

followed_num

follow_num

forum

post

id PK

post/riddle

ans

published_time

likes

2 riddle_attribute

r_id f_id reference from forum.id main_category answer_text difficulty

3 post_likes:

id PK

liker

liked_id

post_id references post. id

4 comments

id PK

comments/ans

q_id references riddles. id

commenter

likes

5 comment_likes

id PK

liker

liked

on_ques

comment_id references comments. id

activities

id PK

href

img

outline

time

id

comment_text

commenter references use. id

act_id references activities. id

Raffle抽奖(grant 使用)

prizes

id PK

prize_name

num

rank难度等级

