**ONESHOT**

**数据库列表**

1. 用户表user

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| username | Varchar 15 |  |  | 0 |
| id | int | Pk/fk | 自增 | 0 |
| gender | varchar 10 |  | 限定male/female/unknown/Walmart | 0 |
| Personal\_signature | Varchar 50 |  |  | 1 |
| age | int |  | 限定0～150 | 1 |

1. 管理员账号表admin\_account

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| id | int | pk |  | 0 |
| email | Varchar 20 | unique |  | 0 |
| user\_password | Varchar 20 |  |  | 0 |

1. 账号表account

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| id | int | pk |  | 0 |
| email | Varchar 32 | unique |  | 0 |
| password | Varchar 32 |  |  | 0 |

1. 用户偏好表user\_preference

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| User\_id | int | Pk/fk |  | 0 |
| tag | Varchar 8 | pk | 偏好图片tag | 0 |

1. 关注表subscribe

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| User\_id | int | Pk/fk |  | 0 |
| Subscribed\_id | int | Pk/fk | 被关注人id | 0 |

1. Shot表shot

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| id | int | pk |  | 0 |
| User\_id | int | fk |  | 0 |
| title | Varchar 20 |  |  | 0 |
| content | Varchar 50 |  |  | 1 |
| Total-thumb | int |  | Default 0 | 0 |
| Total-collect | int |  | Default 0 | 0 |
| Page-view | int |  | Default 0 | 0 |
| time | datetime |  |  | 0 |

1. shot的tag表 shot\_tags

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| Shot\_id | int | Pk/fk |  | 0 |
| tag | Varchar 8 | Pk |  | 0 |

1. shot点赞表 thumb\_of\_shot

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| id | int | pk | auto increase |  |
| Shot\_id | int | Pk/fk |  | 0 |
| Thumber\_id | int | Pk/fk |  | 0 |
| is\_read | BOOLEAN |  | default false |  |

1. shot收藏表collect\_of\_shot

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| id | int | pk | auto increase |  |
| Shot\_id | int | Pk/fk |  | 0 |
| Collector\_id | int | Pk/fk |  | 0 |

1. shot评论表comment\_of\_shot

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| id | int | pk | auto increase | 0 |
| id\_in\_shot | int | pk |  |  |
| Shot\_id | int | pk/fk |  | 0 |
| Parent\_id | int | fk |  | 0 |
| Commentator\_id | int | fk |  | 0 |
| content | Varchar 256 |  |  | 0 |
| time | datetime |  |  | 0 |
| is\_read | BOOLEAN |  | default false | 0 |

1. post表 post

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| id | int | pk |  | 0 |
| User\_id | int | fk |  | 0 |
| title | Varchar 50 |  |  |  |
| content | Varchar 512 |  |  | 1 |
| Total-thumb | int |  |  | 0 |
| Total-collect | int |  |  | 0 |
| Page-view | int |  | 浏览量 | 0 |
| time | datetime |  |  | 0 |

1. post点赞表 thumb\_of\_post

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| Shot\_id | int | Pk/fk |  | 0 |
| Thumber\_id | int | Pk/fk |  | 0 |

1. post收藏表collect\_of\_post

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| Shot\_id | int | Pk/fk |  | 0 |
| Collecter\_id | int | Pk/fk |  | 0 |

1. post评论表comment\_of\_post

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| id | int | pk |  | 0 |
| Shot\_id | int | pk/fk |  | 0 |
| Parent\_id | int | fk |  | 0 |
| Commentator\_id | int | fk |  | 0 |
| content | Varchar 256 |  |  | 0 |
| time | datetime |  |  | 0 |

1. 登录的表login\_log

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段名 | 数据类型 | 属性描述 | 内容描述 | 是否允许为空 |
| browser | varchar(16) |  |  | 1 |
| user\_id | int | pk/fk |  | 0 |
| time | datetime | pk |  | 0 |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |