组织者表：Organizer

|  |  |  |
| --- | --- | --- |
| ID | 整数，从1开始 | 自增，唯一标识，主键 |
| UserName | CharFiled | 用户名，唯一 |
| PassWord | CharFiled | 经过md5加盐（UserName + PassWord）加密 |

活动：Activity

|  |  |  |
| --- | --- | --- |
| ActivityID | 整数，从1开始 | 自增，唯一标识，主键 |
| Organizer |  | 外键，指向组织者 |
| Description | CharFiled | 描述 |
| PicUrl | CharField | 图片链接 |
| StartTime | Time | 时间戳，精确到秒 |
| EndTime | Time | 时间戳，精确到秒 |
| BgPicUrl | CharField | 弹幕墙背景图片 |
| Status | IntegerField | 晚会状态，为举办，进行中，已结束，已删除 |

节目：Program

|  |  |  |
| --- | --- | --- |
| ProgramID |  | 自增，主键 |
| Activity | Activity | 外键，指向活动 |
| Name | CharFiled | 名称 |
| Description | CharFiled | 描述 |
| Sequence | 整数 | 顺序 |
| Actors | CharFiled | 参与人员 |

参加者：User

|  |  |  |
| --- | --- | --- |
| OpenID | CharFiled | 微信ID |
| Activity | Activity | 外键，指向活动 |

弹幕：Comment

|  |  |  |
| --- | --- | --- |
| CommentID |  | 自增，主键 |
| Content | CharFiled | 内容 |
| Status | 整数 | 状态：未通过，通过 |
| Activity | Activity | 外键，指向活动 |
| User | User | 外键，参加者 |
| Time | DateTimeField | 时间戳，精确到秒 |
| Color | IntegerField | 颜色 |
| Description |  | 不使用 |
| Bolt |  |  |
| Incline |  |  |
| Unserline |  |  |

抽奖：Lottery

|  |  |  |
| --- | --- | --- |
| Activity |  |  |
| Id |  |  |
| Name |  |  |
| Description |  |  |
| First |  | 人数 |
| Second |  |  |
| Third |  |  |
| Special |  |  |
| Status |  | 开始进行结束 |

抽奖结果：LotteryResult

|  |  |  |
| --- | --- | --- |
| Open\_id |  |  |
| LotteryId |  |  |
| Prize |  | 几等奖 |