活动：Activity

|  |  |  |
| --- | --- | --- |
| ActivityID | 整数，从1开始 | 自增，唯一标识，主键 |
| Name | CharField | 名称 |
| Organizer |  | 外键，指向组织者 |
| Description | CharFiled | 描述 |
| PicUrl | ImageField | 图片链接 |
| StartTime | Time | 时间戳，精确到秒 |
| EndTime | Time | 时间戳，精确到秒 |
| BgPicUrl | ImageField | 弹幕墙背景图片 |
| Place | CharField | 地点 |
| 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：ActivityUser

|  |  |  |
| --- | --- | --- |
| OpenID | CharFiled | 微信ID |
| Activity | Activity | 外键，指向活动 |
| Status | IntergerField | 状态，关注，禁言，签到 |

文字弹幕：Comment

|  |  |  |
| --- | --- | --- |
| CommentID |  | 自增，主键 |
| Content | CharFiled | 内容 |
| Status | 整数 | 状态：未通过，通过 |
| Activity | Activity | 外键，节目 |
| Open\_id | CharField | 用户的open\_id |
| Time | DateTimeField | 时间戳，精确到秒 |
| Color | IntegerField | 颜色 |
| Top |  | 制定弹幕 |
| Bolt |  | 粗体 |
| Incline |  | 倾斜 |
| Underline |  | 下划线 |

图片弹幕：Picture

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 |  |  |
| Lottery | Lottery |  |
| Prize |  | 几等奖 |