1. **（论坛）帖子信息表（forum\_post\_info）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| post\_id | bigint | 帖子ID | 20 | 否 |  |
| user\_id | bigint | 发帖人ID | 20 | 否 | Key |
| user\_name | varchar | 发帖人姓名 | 60 | 否 |  |
| topic\_id | bigint | 帖子版块ID | 10 | 否 |  |
| post\_status | bigint | 帖子状态 | 10 | 否 | 0草稿  10待审  20正常  30 拒绝  40删除 |
| anonymity\_yn | bigint | 是否匿名 | 10 | 否 | 0否  1是 |
| top\_yn | Bigint | 是否置顶 | 10 | 是 | 0未置顶  1已置顶 |
| likes\_count | bigint | 点赞数量 | 10 | 否 | 默认值0  日周月统计 |
| comments\_count | bigint | 评论数量 | 10 | 否 | 默认值0  日周月统计 |
| page\_view | Bigint | 浏览量统计 | 10 |  | 默认值0、  每月统计 |
| post\_content | varchar | 帖子内容 | 3000 |  | 1000字左右 |
| refuse\_reason | Varchar | 拒绝原因 | 300 |  |  |
| top\_start\_time | Datetime | 置顶时间 |  |  |  |
| top\_ valid\_time | Datetime | 置顶有效时间 |  |  |  |
| create\_time | datetime | 发帖时间 |  |  |  |
| delete\_user | varchar | 删帖人 | 20 |  |  |
| delete\_time | datetime | 删帖时间 |  |  |  |

1. **帖子图片路径关联表（post\_pic\_url\_relate）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| post\_id | bigint | 帖子ID | 20 | 否 | Key |
| pic\_url | varchar | 图片地址 | 60 | 否 |  |
| url\_status | bigint | url有效状态 | 10 | 否 | （0无效  1有效） |

1. **版块信息表（forum\_topic\_info）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 |  |  |
| topic\_id | bigint | 版块id | 20 | 否 | Key |
| topic\_name | Varchar | 版块名字 | 100 | 否 | Key |
| topic\_status | Bigint | 版块状态 | 10 | 否 | 0关闭  1正常 |
| anonymity\_yn | bigint | 是否可匿名 | 10 | 否 | 0否  1是 |
| check\_yn | Bigint | 是否审核 | 10 | 否 | 0否  1是 |
| topic\_order | bigint | 版块顺序 | 10 | 否 | 默认值0 |
| topic\_likes\_count | bigint | 版块块点赞  数量 | 30 | 否 | 默认值0  日周月统计 |
| topic\_comments\_count | bigint | 版块评论数量 | 30 | 否 | 默认值0  日周月统计 |
| topic\_page\_view | Bigint | 版块浏览量统计 | 30 |  | 默认值0、  每月统计 |
| create\_time | datetime | 创建时间 |  |  |  |
| create\_user | Varchar | 创建人 | 30 |  |  |
| modify\_time | Datetime | 修改时间 |  |  |  |
| modify\_user | Varchar | 修改人 | 30 |  |  |

1. **系统菜单表（system\_menu）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 |  |  |
| menu\_id | bigint | 菜单id | 20 | 否 | Key |
| menu\_name | Varchar | 菜单名称 |  |  |  |
| menu\_level | Bigint | 菜单等级 |  |  |  |
| sort | Bigint | 排序 |  |  |  |
| p\_id | Varchar | 父菜单id | 100 | 否 | Key |
| icon\_y | Bigint | 可用图标 | 10 | 否 | 0关闭  1正常 |
| icon\_n | bigint | 不可用图标 | 10 | 否 | 0否  1是 |
| menu\_status | bigint | 菜单状态 | 10 | 否 | 0无效  1有效 |
| create\_time | datetime | 创建时间 |  |  |  |
| modify\_time | Datetime | 修改时间 |  |  |  |

1. **角色表（roles）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| role\_id | bigint | 角色ID | 20 |  |  |
| role\_name | bigint | 角色名称 |  |  |  |
| create\_time | datetime | 创建时间 |  |  |  |
| modify\_time | Datetime | 修改时间 |  |  |  |

1. **版主权限表（user\_topic\_auth）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| user\_id | bigint | 用户ID | 20 |  | （组合主键） |
| topic\_id | datetime | 版块ID | 20 |  | （组合主键） |
| auth\_status | bigint | 有效状态 | 10 |  | 0无效  1有效 |
| create\_time | datetime | 创建时间 |  |  |  |
| modify\_time | Datetime | 修改时间 |  |  |  |

1. **用户信息表（user\_info）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| user\_id | bigint | 发帖人ID | 20 | 否 | Key |
| user\_name | varchar | 发帖人姓名 | 60 | 否 |  |
| role\_id | bigint | 用户类型 | 10 | 否 |  |
| position | Varchar | 用户岗位 | 120 | 否 |  |
| invite\_comment\_auth | bigint | 是否有邀请评论权限 | 10 |  | 0无  1有 |

1. **角色菜单表（role\_menu）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 |  |  |
| role\_id | bigint | 角色id |  |  |  |
| menu\_id | bigint | 菜单id | 20 | 否 | Key |
| menu\_level | Bigint | 菜单等级 |  |  |  |
| menu\_status | bigint | 菜单状态 | 10 | 否 | 0无效  1有效 |
| create\_time | datetime | 创建时间 |  |  |  |
| modify\_time | Datetime | 修改时间 |  |  |  |

1. **关注帖子表（attention\_post）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 |  |  |
| user\_id | bigint | 用户id | 20 | 否 | Key |
| post\_id | bigint | 帖子id | 20 | 否 | Kety |
| attention\_status | Bigint | 关注状态 | 10 | 否 | 0 取消关注  1 关注 |
| create\_time | datetime | 创建时间 |  |  |  |
| modify\_time | datetime | 修改时间 |  |  |  |

1. **帖子评论关联表（post \_comments\_ relate）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| post\_id | bigint | 帖子ID | 20 | 否 |  |
| comment\_user\_id | bigint | 评论人ID | 20 | 否 | Key |
| comment\_user\_name | Varchar | 评论人姓名 | 60 |  | 评论头显  示姓名 |
| comment\_status | bigint | 评论状态 |  |  | 10待审  20正常  30 拒绝  40删除 |
| comment\_content | varchar | 评论内容 | 1000 |  | 300字左右 |
| comment \_time | datetime | 发帖时间 |  |  |  |

1. **帖子点赞关联表（post\_likes\_relate）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| post\_id | bigint | 帖子ID | 20 | 否 |  |
| Like\_status | bigint | 点赞状态 | 10 |  | (0取消  1正常 ) |
| likes \_user\_id | bigint | 评论人ID | 20 | 否 | Key |
| likes \_user\_name | Varchar | 评论人姓名 | 60 |  | 评论头显  示姓名 |
| likes \_time | datetime | 点赞时间 |  |  |  |

1. **我的消息列表（my**\_**message\_list）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| msg\_type\_id | bigint | 消息类型ID | 20 | 否 | Key |
| msg\_type\_name | varchar | 消息类型名称 | 60 | 否 |  |
| msg\_template | Varchar | 消息模板 | 300 | 否 |  |

1. **我的消息详情表（my**\_**message\_** **detail）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| msg\_id | bigint | 消息ID | 20 | 否 | Key |
| user\_id | bigint | 用户ID | 20 | 否 |  |
| read\_yn | bigint | 是否已读取 | 10 | 否 | 0已读  1未读 |
| post\_id | varchar | 帖子ID | 30 | 否 |  |
| post\_prefix \_context | varchar | 帖子前缀内容 | 90 | 否 | （前10个字） |
| create\_time | Datatime | 消息时间 |  |  |  |

1. **用户黑名单（user\_black\_list）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| user\_id | bigint | 用户ID | 20 | 否 |  |
| user\_name | varchar | 用户姓名 | 120 | 否 |  |
| remark | bigint | 备注 | 300 | 是 | 拉黑备注 |

1. **敏感词库表（sensitive\_word\_corpus）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| sensitive\_word | bigint | 敏感词 | 180 | 否 |  |

1. **数据统计表（user\_black\_list）（待完善……）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| pv | bigint | 页面浏览量 | 30 | 否 |  |
| uv | varchar | 独立访客数 | 120 | 否 |  |
| visits | bigint | 访问次数 | 300 | 是 |  |

1. **系统参数信息表（system\_** **parameter）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **字段名称** | **类型** | **字段说明** | **字段长度** | **是 否**  **允许为空** | **备注** |
| id | bigint | 主键 | 20 | 否 | Key |
| parameter\_name | varchar | 参数名 | 30 | 否 | （允许发  帖时间） |
| parameter\_value | varchar | 参数值 | 120 | 否 |  |
| statues | bigint | 状态 | 300 | 是 | 0失效  1正常 |