电商表结构设计

1、部门 department\_basic

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **是否为空/null** | **默认值** | **备注** |
| id | unsignedint | not | auto\_increment | 主键自增 |
| name | varchar(20) | not |  | 名称 |
| manager\_id | unsignedint | yes | null | 负责人id |
| type | unsignedtinyint | not | 0 | 部门类型 |
| status | tinyint | not | 1 | 1启用 0 禁用 |
| remarks | varchar(200) | yes |  | 部门备注 |
| created\_at | timestamp |  |  |  |
| updated\_at | timestamp |  |  |  |
| deleted\_at | timestamp |  |  |  |

部门类型：

1. 销售部
2. 推广部
3. 客服部
4. 小组 group\_basic

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **是否为空/null** | **默认值** | **备注** |
| id | unsignedint | not | auto\_increment | 主键自增 |
| name | varchar(20) | not |  | 名称 |
| department\_id | unsignedint | not |  | 所属部门ID |
| manager\_id | unsignedint | yes | null | 负责人id |
| ~~type~~ | ~~unsignedtinyint~~ | ~~not~~ | ~~0~~ | ~~部门类型~~ |
| status | tinyint | not | 1 | 1启用 0 禁用 |
| remarks | varchar(200) | yes |  | 小组备注 |
| created\_at | timestamp |  |  |  |
| updated\_at | timestamp |  |  |  |
| deleted\_at | timestamp |  |  |  |

1. 上传文件 upload\_resource

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **是否为空/null** | **默认值** | **备注** |
| id | unsignedint | not | auto\_increment | 主键自增 |
| user\_id | unsignedint | not |  | 上传员工id |
| type | varchar(20) | not |  | 上传文件类型 |
| size | varchar(30) | not | 0 | 上传文件大小 |
| file\_name | varchar(20) | not |  | 上传文件原名称 |
| path | varchar(255) | not |  | 保存路径 |
| url | varchar(255) | not |  | 文件url路径 |
| created\_at | timestamp |  |  |  |
| updated\_at | timestamp |  |  |  |
| deleted\_at | timestamp |  |  |  |

1. 员工表 user\_basic

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **是否为空/null** | **默认值** | **备注** |
| id | unsignedint | not | auto\_increment | 主键自增 |
| account | varchar(20) | not |  | 账号 |
| password | varchar(255) | not |  | 密码 |
| head | varchar(255) | not | 默认图片路径 | 头像 |
| department\_id | unsignedint | not |  | 部门ID |
| group\_id | unsignedint | not |  | 小组ID |
| role\_id | unsignedint | not |  | 角色id |
| realname | varchar(10) | null |  | 真实姓名 |
| sex | unsignedTinyint | not | 0 | 1男 2女 |
| department\_name | varchar(10) | null |  | 部门名称 |
| group\_name | varchar(10) | nul |  | 小组名称 |
| location | varchar(255) | null |  | 登录地点 |
| ip | varchar(45) | null |  | 登录IP |
| creator\_id | unsignedint | not |  | 创建者ID |
| creator\_name | varchar(10) | null |  | 创建者名称 |
| qq | varchar(13) | null |  | qq号 |
| qq\_nickname | varchar(30) | null |  | qq昵称 |
| telephone | varchar(20) | null |  | 固话 |
| mobilephone | varchar(20) | null |  | 手机号 |
| lg\_time | dateTime | null |  | 最后登录时间 |
| out\_time | dateTime | null |  | 最后退出时间 |

1. 商品类型表 goods\_type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段** | **类型** | **是否为空/null** | **默认值** | **备注** |
| id | unsignedint | not | auto\_increment | 主键自增 |
| name | varchar(20) | not |  | 类型名称 |