# 数据库设计

默认表格内空白，char类型表示默认为 ，’’。而不是无默认值。

1.表admin

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 名字 | 类型 | 属性 | 长度 | 空 | 默认 | 备注 |
| 1 | admin\_id | smallint | unsigned | 6 | 否 | 无 | 自增长,主键 |
| 2 | username | varchar |  | 20 | 否 |  |  |
| 3 | password | varchar |  | 32 | 否 |  |  |
| 4 | lastloginip | varchar |  | 15 | 是 | 0 |  |
| 5 | lastlogintime | int | unsigned | 10 | 是 | 0 |  |
| 6 | email | varchar |  | 40 | 是 |  |  |
| 7 | realname | varchar |  | 50 | 否 |  | 真实姓名 |
| 8 | status | tinyint |  | 1 | 否 | 1 |  |

索引：

KEY `username` (`username`)

1. 表menu

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 名字 | 类型 | 属性 | 长度 | 空 | 默认 | 备注 |
| 1 | menu\_id | smallint | unsigned | 6 | 否 | 无 | 自增长,主键 |
| 2 | name | varchar |  | 40 | 否 |  |  |
| 3 | parentid | smallint |  | 6 | 否 | 0 | 多级菜单的上级菜单id |
| 4 | m | varchar |  | 20 | 否 |  |  |
| 5 | c | varchar |  | 20 | 否 | 0 |  |
| 6 | f | varchar |  | 20 | 否 |  |  |
| 7 | data | varchar |  | 100 | 否 |  |  |
| 8 | listorder | smallint | unsigned | 6 | 否 | 0 | 排序顺序 |
| 9 | status | tinyint |  | 1 | 否 | 1 |  |
| 10 | type | tinyint | unsigned | 1 | 否 | 0 |  |

索引：

KEY `listorder` (`listorder`),

KEY `parentid` (`parentid`),

KEY `module` (`m`,`c`,`f`)

1. 新闻文章主表 news

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 名字 | 类型 | 属性 | 长度 | 空 | 默认 | 备注 |
| 1 | new\_id | mediumint | unsigned | 8 | 否 | 无 | 自增长,主键 |
| 2 | catid | smallint | unsigned | 5 | 否 | 0 | 栏目id |
| 3 | tilte | varchar |  | 80 | 否 |  |  |
| 4 | small\_title | varchar |  | 30 | 否 |  | 文章副标题 |
| 5 | title\_font\_color | varchar |  | 250 | 是 | null | 标题颜色 |
| 6 | thumb | varchar |  | 100 | 否 |  | 缩略图 |
| 7 | keywords | char |  | 40 | 否 |  | 关键字 |
| 8 | description | varchar |  | 250 | 否 | 无 | 文章描述 |
| 9 | posids | varchar |  | 250 | 否 |  |  |
| 10 | listorder | tinyint | unsigned | 3 | 否 | 0 | 排序顺序 |
| 11 | status | tinyint |  | 1 | 否 | 1 |  |
| 12 | copyfrom | varchar |  | 250 | 是 | null | 来源 |
| 13 | username | char |  | 20 | 否 | 无 |  |
| 14 | create\_time | int | unsigned | 10 | 否 | 0 |  |
| 15 | update\_time | int | unsigned | 10 | 否 | 0 |  |
| 16 | count | int | unsigned | 10 | 否 | 0 |  |

索引：

KEY `status` (`status`,`listorder`,`news\_id`),

KEY `listorder` (`catid`,`status`,`listorder`,`news\_id`),

KEY `catid` (`catid`,`status`,`news\_id`)

1. 新闻文章内容副表 new\_content

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 名字 | 类型 | 属性 | 长度 | 空 | 默认 | 备注 |
| 1 | id | mediumint | unsigned | 8 | 否 | 无 | 自增长,主键 |
| 2 | new\_id | mediumint | unsigned | 8 | 否 | 无 |  |
| 3 | content | mediumtext |  |  | 否 | 无 |  |
| 4 | create\_time | int | unsigned | 10 | 否 | 0 |  |
| 5 | update\_time | int | unsigned | 10 | 否 | 0 |  |

索引：

KEY `news\_id` (`news\_id`)

1. 推荐位标识 position

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 名字 | 类型 | 属性 | 长度 | 空 | 默认 | 备注 |
| 1 | id | smallint | unsigned | 5 | 否 | 无 | 自增长,主键 |
| 2 | name | char |  | 30 | 否 |  | 推荐位名称 |
| 3 | status | tinyint |  | 1 | 否 | 1 |  |
| 4 | description | char |  | 100 | 否 |  |  |
| 5 | create\_time | int | unsigned | 10 | 否 | 0 |  |
| 6 | update\_time | int | unsigned | 10 | 否 | 0 |  |

1. 推荐位内容表 position\_content

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 序号 | 名字 | 类型 | 属性 | 长度 | 空 | 默认 | 备注 |
| 1 | id | smallint | unsigned | 5 | 否 | 无 | 自增长,主键 |
| 2 | position\_id | smallint | unsigned | 5 | 否 | 无 |  |
| 3 | title | varchar |  | 30 | 否 | 1 |  |
| 4 | thumb | varchar |  | 100 | 否 |  |  |
| 5 | url | varchar |  | 100 | 否 | 0 |  |
| 6 | new\_id | mediumint | unsigned | 8 | 否 | 无 |  |
| 7 | listorder | tinyint | unsigned | 3 | 否 | 0 |  |
| 8 | status | tinyint |  | 1 | 否 | 1 |  |
| 9 | create\_time | int | unsigned | 10 | 否 | 0 |  |
| 10 | update\_time | int | unsigned | 10 | 否 | 0 |  |