**龙德数据库字典表 苏振文**

目录

1.ld\_article ---------------------------------------------- 文章表

2.ld\_article\_type ---------------------------------------- 文章类型表

7 ld\_order ----------------------------------------------- 订单表

3.ld\_statisics\_live --------------------------------------- 直播统计表

4.ld\_statisics\_order ----------------------------------- 订单统计表

5.ld\_statisics\_student -------------------------------- 学员统计表

6.ld\_statusics\_teacher ------------------------------ 教师统计表

修改历史

|  |  |  |  |
| --- | --- | --- | --- |
| 日期 | 版本 | 作者 | 修改内容 |
| 2020-04-20 | v1.0 | 苏振文 | 新增  ld\_article 文章  ld\_article\_type 文章类型 |
| 2020-04-21 | v1.0 | 苏振文 | 新增  ld\_statisics\_live 直播统计  ld\_statisics\_order 订单统计  ld\_statisics\_student 学员统计  ld\_statusics\_teacher 教师统计 |
| 2020-04-23 | v1.0 | 苏振文 | 新增  ld\_order 订单表  教师统计另一种表风格 |
| 2020-04-25 | v1.0 | 苏振文 | 订单表新增 third\_party\_number第三方订单号 refund\_time退款时间 |

1）ld\_article （文章表）

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 字段 | 说明 | 数据类型 | 长度 | 自增 | 主键 | 允许空 | 默认值 |
| id | 自增id | int | 11 | **√** | **√** | ✘ | NULL |
| school\_id | 分校id | int | 11 | ✘ | ✘ | ✘ |  |
| article\_type\_id | 分类id | varchar | 50 | ✘ | ✘ | ✘ |  |
| title | 描述 | char | 50 | ✘ | ✘ | ✘ |  |
| image | 封面 | varchar | 200 | ✘ | ✘ | ✘ |  |
| key\_word | 关键词 | varchar | 50 | ✘ | ✘ | ✘ |  |
| sources | 来源 | varchar | 255 | ✘ | ✘ | ✘ |  |
| accessory | 附件 | varchar | 255 | ✘ | ✘ | ✘ |  |
| description | 摘要 | varchar | 255 | ✘ | ✘ | ✘ |  |
| text | 正文 | text |  | ✘ | ✘ | ✘ |  |
| user\_id | 发布者 | int | 11 | ✘ | ✘ | ✘ |  |
| share | 分享次数 | int | 10 | ✘ | ✘ | ✘ |  |
| status | 0禁用1启用 | tinyint | 5 | ✘ | ✘ | ✘ |  |
| is\_del | 0无效1有效 | tinyint | 5 | ✘ | ✘ | ✘ |  |
| create\_at | 添加时间 | timestamp |  |  |  |  | current\_timestamp |
| update\_at | 修改时间 | datetime |  |  |  |  |  |

2）ld\_article\_type(文章类型表 mylsam)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 字段 | 说明 | 数据类型 | 长度 | 自增 | 主键 | 允许空 | 默认值 |
| id | 自增id | int | 11 | **√** | **√** | ✘ | NULL |
| branch\_id | 分校id | int | 11 | ✘ | ✘ | ✘ |  |
| typename | 分类名称 | varchar | 50 | ✘ | ✘ | ✘ |  |
| description | 描述 | char | 200 | ✘ | ✘ | ✘ |  |
| user\_id | 创建人 | int | 20 | ✘ | ✘ | ✘ |  |
| status | 状态（0禁用1启用） | tinyint | 5 | ✘ | ✘ | ✘ |  |
| is\_del | 0无效1有效 | tinyint | 5 | ✘ | ✘ | ✘ |  |
| create\_at | 添加时间 | timestamp |  | ✘ | ✘ | ✘ | current\_timestamp |
| update\_at | 修改时间 | datetime |  | ✘ | ✘ | ✘ |  |

7 订单

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 字段 | 说明 | 数据类型 | 长度 | 自增 | 主键 | 允许空 | 默认值 |
| id | 自增id | int | 11 | **√** | **√** | ✘ | NULL |
| order\_number | 订单号 | varchar | 50 | ✘ | ✘ | ✘ |  |
| third\_party\_number | 第三方订单号 | varchar | 50 | ✘ | ✘ | ✘ |  |
| order\_type | 1后台录入2在线支付 | tinyint | 2 | ✘ | ✘ | ✘ |  |
| user\_id | 用户id | int | 11 | ✘ | ✘ | ✘ |  |
| price | 金额 | double | 10,2 | ✘ | ✘ | ✘ |  |
| pay\_status | 1定金2尾款3最后一笔尾款4全额 | tinyint | 2 | ✘ | ✘ | ✘ |  |
| pay\_type | 1微信2支付宝3第三方微信4第三方支付宝 | tinyint | 2 | ✘ | ✘ | ✘ |  |
| status | 0未支付1支付待审核2审核成功3审核失败4已退款 | tinyint | 2 | ✘ | ✘ | ✘ |  |
| pay\_time | 支付时间 | datetime | 50 | ✘ | ✘ | ✘ |  |
| oa\_status | 1成功2失败 | tinyint | 2 | ✘ | ✘ | ✘ |  |
| class\_id | 课程id | int | 50 | ✘ | ✘ | ✘ |  |
| refund\_time | 退款时间 | datetime |  |  |  |  |  |
| create\_at | 添加时间 | timestamp | 20 | ✘ | ✘ | ✘ | current\_timestamp |
| update\_at | 修改时间 | datetime |  |  |  |  |  |

3）ld\_statisics\_live

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 字段 | 说明 | 数据类型 | 长度 | 自增 | 主键 | 允许空 | 默认值 |
| id | 自增id | int | 11 | **√** | **√** | ✘ | NULL |
| subject\_name | 学科名称 | varchar | 60 | ✘ | ✘ | ✘ |  |
| subject\_typename | 学科小类名称 | varchar | 60 | ✘ | ✘ | ✘ |  |
| class\_name | 课程名称 | varchar | 60 | ✘ | ✘ | ✘ |  |
| unit\_name | 单元名称 | varchar | 60 | ✘ | ✘ | ✘ |  |
| class\_typename | 课次名称 | varchar | 60 | ✘ | ✘ | ✘ |  |
| class\_startime | 直播开课时间 | char | 50 | ✘ | ✘ | ✘ |  |
| class\_endtime | 直播结束时间 | char | 50 | ✘ | ✘ | ✘ |  |
| attendance | 到课率 | char | 10 | ✘ | ✘ | ✘ |  |
| percentage | 完成率 | char | 10 | ✘ | ✘ | ✘ |  |
| live\_id | 直播id | int | 10 | ✘ | ✘ | ✘ |  |
| create\_at |  |  |  |  |  |  | current\_timestamp |

4) ld\_staticics\_order

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 字段 | 说明 | 数据类型 | 长度 | 自增 | 主键 | 允许空 | 默认值 |
| id | 自增id | int | 11 | **√** | **√** | ✘ | NULL |
| school\_name | 分校名称 | varchar | 50 | ✘ | ✘ | ✘ |  |
| order\_number | 订单号 | varchar | 50 | ✘ | ✘ | ✘ |  |
| goods\_name | 商品名 | varchar | 50 | ✘ | ✘ | ✘ |  |
| goods\_type | 1课程2视频 | tinyint | 60 | ✘ | ✘ | ✘ |  |
| user\_name | 用户名 | char | 60 | ✘ | ✘ | ✘ |  |
| user\_phone | 手机号 | char | 50 | ✘ | ✘ | ✘ |  |
| order\_time | 下单时间 | varchar | 30 | ✘ | ✘ | ✘ |  |
| pay\_time | 支付时间 | varchar | 30 | ✘ | ✘ | ✘ |  |
| price | 支付金额 | decimal | 10,2 | ✘ | ✘ | ✘ |  |
| pay\_type | 1线下支付2线上支付 | tinyint | 5 | ✘ | ✘ | ✘ |  |
| pay\_type | 1收入2支出 | tinyint | 5 | ✘ | ✘ | ✘ |  |
| create\_at |  | timestamp |  |  |  |  | current\_timestamp |

5)ld\_statisics\_student

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 字段 | 说明 | 数据类型 | 长度 | 自增 | 主键 | 允许空 | 默认值 |
| id | 自增id | int | 11 | **√** | **√** | ✘ | NULL |
| school\_id | 分校id | varchar | 50 | ✘ | ✘ | ✘ |  |
| user\_id | 用户id | char | 60 | ✘ | ✘ | ✘ |  |
| source | 1手机端2线下录入3官网注册 | char | 50 | ✘ | ✘ | ✘ |  |
| user\_type | 1收费2不收费 | varchar | 30 | ✘ | ✘ | ✘ |  |
| school\_name | 分校名称 | decimal | 10,2 | ✘ | ✘ | ✘ |  |
| user\_name | 用户名 | tinyint | 5 | ✘ | ✘ | ✘ |  |
| user\_phone | 用户手机号 | tinyint | 5 | ✘ | ✘ | ✘ |  |
| create\_at |  | timestamp |  |  |  |  | current\_timestamp |

6）ld\_statistics\_teacher

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 字段 | 说明 | 数据类型 | 长度 | 自增 | 主键 | 允许空 | 默认值 |
| id | 自增id | int | 11 | **√** | **√** | ✘ | NULL |
| school\_id | 分校id | int | 11 | ✘ | ✘ | ✘ |  |
| teacher\_id | 教师id | int | 11 | ✘ | ✘ | ✘ |  |
| subject\_id | 学科id | int | 11 | ✘ | ✘ | ✘ |  |
| subject\_typeid | 学科小类id | int | 11 | ✘ | ✘ | ✘ |  |
| teacher\_name | 教师名 | varchar | 50 | ✘ | ✘ | ✘ |  |
| teacher\_phone | 教师手机号 | varchar | 11 | ✘ | ✘ | ✘ |  |
| subject\_name | 学科名 | varchar | 50 | ✘ | ✘ | ✘ |  |
| subject\_typename | 学科分类名 | varchar | 50 | ✘ | ✘ | ✘ |  |
| class\_name | 课程名 | varchar | 50 | ✘ | ✘ | ✘ |  |
| class\_typename | 课程名次 | varchar | 50 | ✘ | ✘ | ✘ |  |
| num | 课时数 | smallint | 5 | ✘ | ✘ | ✘ |  |
| class\_time | 上课时间 | char | 20 | ✘ | ✘ | ✘ |  |
| create\_at |  | timestamp |  |  |  |  | current\_timestamp |

（另一种建表类型）

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 字段 | 说明 | 数据类型 | 长度 | 自增 | 主键 | 允许空 | 默认值 |
| id | 自增id | int | 11 | **√** | **√** | ✘ | NULL |
| school\_id | 分校id | int | 11 | ✘ | ✘ | ✘ |  |
| teacher\_id | 教师id | int | 11 | ✘ | ✘ | ✘ |  |
| teacher\_name | 教师名 | varchar | 50 | ✘ | ✘ | ✘ |  |
| teacher\_phone | 教师手机号 | char | 11 |  |  |  |  |
| create\_at | 添加时间 | timestamp |  |  |  |  | current\_timestamp |