用户表

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| user\_id | varchar | 50 | 用户id |
| user\_name | varchar | 50 | name |
| user\_phone | varchar | 50 | phone |
| user\_icon | varchar | 500 | 头像地址 |
| user\_sex | varchar | 4 | sex |
| user\_create\_date | date | 36 | 用户创建时间 |
| user\_update\_date | date | 36 | 更新时间 |
| user\_role | varchar | 4 | 1:学生。2:老师。3:管理员 |
| user\_grade | varchar | 10 | 学生年级（2014，2015。。。） |
| user\_major | varchar | 36 | 学生专业 |
| user\_ signature | varchar | 200 | 个性签名 |

资源表（不同权限拥有的不同功能）

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| resource\_id | varchar | 50 | id |
| resource\_path | varchar | 50 | 功能的路径 |
| resource\_name | varchar | 50 | 功能名称 |
| resource\_icon | varchar | 50 | 图标，实际就是layui图标代码 |
| resource\_role | varchar | 4 | 1:学生。2:老师。3:管理员 |

课程表

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| course\_id | varchar | 50 | id |
| course\_teacher\_id | varchar | 50 |  |
| course\_name | varchar | 50 | name |
| course\_title | varchar | 100 | title |
| course\_description | varchar | 1000 | 简介 |
| course\_content | MEDIUMTEXT |  | 详细内容 |
| course\_create\_date | date | 100 |  |
| course\_update\_date | date | 100 |  |
| course\_start\_date | date | 50 | 课程开始时间 |
| course\_end\_date | date | 50 | 课程结束时间 |
| course\_schllo\_time | varchar | 100 | 上课时间 |
| course\_status | varchar |  | 1.未开始。2.进行中。3.已结束 |

课程附件

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| course\_attachment  \_id | varchar | 50 | id |
| course\_id | varchar | 50 |  |
| course\_attachment  \_name | varchar | 200 | 附件名称 |
| course\_attachment  url | varchar | 1000 | 附件链接 |

学生课程表（记录学生选了哪些课程）

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| student\_course\_id | varchar | 50 | id |
| course\_id | varchar | 50 |  |
| student\_id |  | 50 |  |
| course\_choose\_date | date | 50 |  |

作业表

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| work\_id | varchar | 50 |  |
| course\_id | varchar | 50 |  |
| student\_id | varchar | 50 |  |
| work\_content | text |  | 作业内容 |
| work\_status | int |  | 1.未阅。2.已阅 |

作业附件表

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| work\_ attachment\_id | varchar | 50 |  |
| work\_id | varchar | 50 |  |
| work\_attachment\_name | varchar | 200 |  |
| work\_attachment\_url | varchar | 1000 |  |

消息表

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| message\_id | varchar | 50 |  |
| message\_user\_id | varchar | 50 |  |
| message\_create\_date | varchar | 50 |  |
| message\_content | varchar | 200 | 消息内容，简短描述 |
| message\_status | int |  | 1.未读。2.已读。3.删除 |

消息模板表

|  |  |  |  |
| --- | --- | --- | --- |
| 字段名称 | 字段属性 | 字段长度 | 备注 |
| message\_template\_id | varchar | id |  |
| message\_template\_content | varchar | 1000 |  |
| message\_template\_type | varchar | 50 | 模板类型 |
| message\_template\_create\_date | varvhar | 100 |  |