数据库说明

# TB\_Semester\_Student

学生学期表，表明该学生该学期是否已经结束

|  |
| --- |
| CREATE TABLE TB\_Semester\_Student (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `semesterId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学期',  `studentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学生id',  `status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态,0未结束',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='学期课程'; |

# TB\_Course

学生课程表，每一门课程一条记录

|  |
| --- |
| CREATE TABLE TB\_Course (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '课程名称',  `semester` bigint(20) NOT NULL DEFAULT '0' COMMENT '学期',  `classId` bigint(20) NOT NULL DEFAULT '0' COMMENT '班级id',  `teacherId` bigint(20) NOT NULL DEFAULT '0' COMMENT '老师id',  `status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态,0未结束',  `description` varchar(512) NOT NULL DEFAULT '' COMMENT '描述',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程表'; |

# TB\_Course\_Student

课程学生表，每一门课程，每一个学生一条记录

|  |
| --- |
| CREATE TABLE TB\_Course\_Student (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `classId` bigint(20) NOT NULL DEFAULT '0' COMMENT '班级id',  `userId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `type` tinyint(4) NOT NULL DEFAULT '0' COMMENT '0学生,1老师.2企业老师',  `status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态,0未结束',  `semesterId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学期id',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程表人员'; |

# TB\_Course\_Student\_TotalScore

学生的某一门的分数

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| --- |
| CREATE TABLE TB\_Course\_Student\_TotalScore (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `studentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学生id',  `score` double NOT NULL DEFAULT '-1' COMMENT '分数',  `semester` bigint(20) NOT NULL DEFAULT '0' COMMENT '学期',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='学生课程总得分表'; |

# TB\_Course\_Student\_Score

学生某门课，按课程评分类型的得分

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| --- |
| CREATE TABLE TB\_Course\_Student\_Score (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `studentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学生id',  `percentType` bigint(20) NOT NULL DEFAULT '0' COMMENT '评分细则类型id',  `percent` double NOT NULL DEFAULT '0' COMMENT '评分细则比例',  `score` double NOT NULL DEFAULT '-1' COMMENT '分数',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程评分类型得分表'; |

# TB\_Course\_Student\_Property\_SemesterScore

学生该学期成绩对应属性的分数表

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| --- |
| CREATE TABLE TB\_Course\_Student\_Property\_SemesterScore (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `semesterId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学期',  `propertyId` bigint(20) NOT NULL DEFAULT '0' COMMENT '属性id',  `score` double NOT NULL DEFAULT '-1' COMMENT '分数',  `studentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学生id',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='学生学期属性分数表'; |

# TB\_Course\_Student\_Property\_Score

学生某一门课程的分数对应属性值表

|  |
| --- |
| CREATE TABLE TB\_Course\_Student\_Property\_Score (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `studentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学生id',  `propertyId` bigint(20) NOT NULL DEFAULT '0' COMMENT '属性id',  `score` double NOT NULL DEFAULT '-1' COMMENT '分数',  `semesterId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学期',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程评分类型得分表'; |

# TB\_Course\_Property

学生属性值表

|  |
| --- |
| CREATE TABLE TB\_Course\_Property (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '属性名称',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='学生属性表';COMMENT='学期课程'; |

# TB\_Course\_ScorePercent\_Property

学生课程评分类型对应学生属性表

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| --- |
| CREATE TABLE TB\_Course\_ScorePercent\_Property (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `percentType` bigint(20) NOT NULL DEFAULT '0' COMMENT '评分细则类型',  `percent` double NOT NULL DEFAULT '0' COMMENT '评分细则比例',  `propertyId` bigint(20) NOT NULL DEFAULT '0' COMMENT '属性id',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='学生属性课程关联表'; |

# TB\_Course\_ScorePercent

学生某一门课程的评分类型对应的分数比例

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| --- |
| CREATE TABLE TB\_Course\_ScorePercent (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `percentType` bigint(20) NOT NULL DEFAULT '0' COMMENT '评分细则类型id',  `percent` double NOT NULL DEFAULT '0' COMMENT '评分细则比例',  `objectCount` int(11) NOT NULL DEFAULT '0' COMMENT '相关的数量',  `teacherId` bigint(20) NOT NULL DEFAULT '0' COMMENT '评分老师id',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程百分比表'; |

# TB\_Course\_PercentType\_Demo

学生课程评分类型百分比模板

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| --- |
| CREATE TABLE TB\_Course\_PercentType\_Demo (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '课程类型名称',  `demoJson` varchar(255) NOT NULL DEFAULT '' COMMENT '课程类型json',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程评分demo表'; |

# TB\_Course\_PercentType\_Group

学生课程分组表

|  |
| --- |
| CREATE TABLE TB\_Course\_PercentType\_Group (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `count` int(11) NOT NULL DEFAULT '0' COMMENT '小组数',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程小组表'; |

# TB\_Course\_PercentType\_Group\_Student

学生课程小组的学生分组信息

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| --- |
| CREATE TABLE TB\_Course\_PercentType\_Group\_Student (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `groupId` bigint(20) NOT NULL DEFAULT '0' COMMENT '小组id',  `studentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学生id',  `level` tinyint(4) NOT NULL DEFAULT '0' COMMENT '组长还是普通成员',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程小组成员表'; |

# TB\_Course\_PercentType\_Group\_Student\_Score

学生分组后的学生成绩

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| --- |
| CREATE TABLE TB\_Course\_PercentType\_Group\_Student\_Score (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `groupId` bigint(20) NOT NULL DEFAULT '0' COMMENT '小组id',  `fromStudentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '从学生id',  `toStudentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '去学生id',  `score` double NOT NULL DEFAULT '-1' COMMENT '分数',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程小组成员互相打分表'; |

# TB\_Course\_PercentType\_Stage

学生学期表，表明该学生该学期是否已经结束

|  |
| --- |
| CREATE TABLE TB\_Course\_PercentType\_Stage (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `studentId` bigint(20) NOT NULL DEFAULT '0' COMMENT '学生id',  `score` double NOT NULL DEFAULT '-1' COMMENT '分数',  `stageIndex` int(11) NOT NULL DEFAULT '0' COMMENT '哪个阶段',  `percentType` bigint(20) NOT NULL DEFAULT '0' COMMENT '评分细则类型id',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='阶段达标测试分数表'; |

# TB\_Specialty

专业表

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| --- |
| CREATE TABLE TB\_Specialty (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `specialty` varchar(127) NOT NULL DEFAULT '' COMMENT '专业',  `shortSpecialty` varchar(127) NOT NULL DEFAULT '' COMMENT '缩写专业',  `semesterCount` int(11) NOT NULL DEFAULT '0' COMMENT '学期数量',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='专业' ; |

# TB\_Teach

课程模板表

|  |
| --- |
| CREATE TABLE TB\_Teach (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '课程名称',  `demoId` bigint(20) NOT NULL DEFAULT '0' COMMENT 'demoid',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='课程' ; |

# TB\_Class

班级表

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| --- |
| CREATE TABLE TB\_Class (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `specialtyId` bigint(20) NOT NULL DEFAULT '0' COMMENT '专业id',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '班级名称',  `startYear` int(11) NOT NULL DEFAULT '0' COMMENT '入学年份',  `semesterCount` int(11) NOT NULL DEFAULT '0' COMMENT '学期数量',  `studentCount` int(11) NOT NULL DEFAULT '0' COMMENT '学生数量',  `specialty` varchar(127) NOT NULL DEFAULT '' COMMENT '专业',  `shortSpecialty` varchar(127) NOT NULL DEFAULT '' COMMENT '缩写专业',    PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='班级'; |

# TB\_Semester

学期表

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| --- |
| CREATE TABLE TB\_Semester (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '学期描述',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=10000 DEFAULT CHARSET=utf8 COMMENT='学期'; |

# TB\_Profile

用户信息表

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| --- |
| CREATE TABLE `TB\_Profile` (  `UserId` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT '用户id',  `UserName` varchar(64) NOT NULL DEFAULT '' COMMENT '用户名',  `Password` varchar(64) NOT NULL DEFAULT '' COMMENT '密码',  `name` varchar(64) NOT NULL DEFAULT '' COMMENT '姓名',  `CreateTime` bigint(20) NOT NULL DEFAULT '0' COMMENT '创建时间',  `classId` bigint(20) NOT NULL DEFAULT '0' COMMENT '班级id',  `number` bigint(20) NOT NULL DEFAULT '0' COMMENT '编号',  `level` int(11) NOT NULL DEFAULT '0' COMMENT '用户登录等级',  `status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态,0未结束,1已结束',  PRIMARY KEY (`UserId`)  ) ENGINE=InnoDB AUTO\_INCREMENT=14 DEFAULT CHARSET=utf8 COMMENT='用户信息表'; |

# TB\_Profile\_Property

用户属性表

|  |
| --- |
| CREATE TABLE `TB\_Profile\_Property` (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `userId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `name` varchar(64) NOT NULL DEFAULT '' COMMENT '用户名',  `propertyId` bigint(20) NOT NULL DEFAULT '0' COMMENT '属性id',  `score` double NOT NULL DEFAULT '-1' COMMENT '分数',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=14 DEFAULT CHARSET=utf8 COMMENT='用户学业属性'; |

# TB\_FeedBack

用户反馈留言表

|  |
| --- |
| CREATE TABLE `TB\_FeedBack` (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `FromUserId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `ToUserId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `fromName` varchar(64) NOT NULL DEFAULT '' COMMENT '用户名',  `toName` varchar(64) NOT NULL DEFAULT '' COMMENT '用户名',  `content` varchar(1023) NOT NULL DEFAULT '' COMMENT '内容',  `feedbackId` bigint(20) NOT NULL DEFAULT '0' COMMENT '反馈id',  `CreateTime` bigint(20) NOT NULL DEFAULT '0' COMMENT '创建时间',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态,0未读',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=14 DEFAULT CHARSET=utf8 COMMENT='反馈表' ; |

# TB\_Interactive

用户互动表

|  |
| --- |
| CREATE TABLE `TB\_Interactive` (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `userId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `showUserId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `content` varchar(1023) NOT NULL DEFAULT '' COMMENT '内容',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `forwardId` bigint(20) NOT NULL DEFAULT '0' COMMENT '转发id',  `photoUrl` varchar(127) NOT NULL DEFAULT '' COMMENT '内容',  `CreateTime` bigint(20) NOT NULL DEFAULT '0' COMMENT '创建时间',  `status` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态,0公开,1隐藏',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '姓名',  `oriid` bigint(20) NOT NULL DEFAULT '0' COMMENT '原始',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=14 DEFAULT CHARSET=utf8 COMMENT='互动表'; |

# TB\_Interactive\_Back

用户互动评论表

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| --- |
| CREATE TABLE `TB\_Interactive\_Back` (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `interactiveId` bigint(20) NOT NULL DEFAULT '0' COMMENT '互动id',  `userId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `content` varchar(1023) NOT NULL DEFAULT '' COMMENT '内容',  `CreateTime` bigint(20) NOT NULL DEFAULT '0' COMMENT '创建时间',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '姓名',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=14 DEFAULT CHARSET=utf8 COMMENT='互动回复表'; |

# TB\_Interactive\_Back

用户互动评论表

|  |
| --- |
| CREATE TABLE `TB\_Interactive\_Back` (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `interactiveId` bigint(20) NOT NULL DEFAULT '0' COMMENT '互动id',  `userId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `content` varchar(1023) NOT NULL DEFAULT '' COMMENT '内容',  `CreateTime` bigint(20) NOT NULL DEFAULT '0' COMMENT '创建时间',  `name` varchar(127) NOT NULL DEFAULT '' COMMENT '姓名',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=14 DEFAULT CHARSET=utf8 COMMENT='互动回复表'; |

# TB\_Journal

实习日志表

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| --- |
| CREATE TABLE `TB\_Journal` (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `userId` bigint(20) NOT NULL DEFAULT '0' COMMENT '用户id',  `content` varchar(1023) NOT NULL DEFAULT '' COMMENT '内容',  `courseId` bigint(20) NOT NULL DEFAULT '0' COMMENT '课程id',  `CreateTime` bigint(20) NOT NULL DEFAULT '0' COMMENT '创建时间',  `type` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态,0学习日志,1实习日志 ',  PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=14 DEFAULT CHARSET=utf8 COMMENT='日志表'; |

# TB\_School\_Info

校园信息表

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| --- |
| CREATE TABLE `TB\_School\_Info` (  `id` bigint(20) NOT NULL AUTO\_INCREMENT COMMENT 'id',  `title` varchar(255) NOT NULL DEFAULT '' COMMENT '标题',  `content` varchar(1023) NOT NULL DEFAULT '' COMMENT '内容',  `CreateTime` bigint(20) NOT NULL DEFAULT '0' COMMENT '创建时间',  `type` tinyint(4) NOT NULL DEFAULT '0' COMMENT '状态,0校园信息,1学院信息',  `infoType` tinyint(4) NOT NULL DEFAULT '0' COMMENT '信息类型,0常规,1可以参加的类型',  `imgUrl` varchar(255) NOT NULL DEFAULT '' COMMENT '图片url',    PRIMARY KEY (`id`)  ) ENGINE=InnoDB AUTO\_INCREMENT=14 DEFAULT CHARSET=utf8 COMMENT='校园信息'; |