表 (6)

名称	类型	架构
admin		CREATE TABLE "admin" ("id" INTEGER NOT NULL, "aid" TEXT NOT NULL UNIQUE, "name" TEXT, "gender" TEXT, PRIMARY KEY("id" AUTOINCREMENT))
id	INTEGER	"id" INTEGER NOT NULL
aid	TEXT	"aid" TEXT NOT NULL UNIQUE
name	TEXT	"name" TEXT
gender	TEXT	"gender" TEXT
leave		CREATE TABLE "leave" ("id" INTEGER NOT NULL, "sid" TEXT NOT NULL, "state" TEXT CHECK("state" IN ("待审批", "已撤回", "审批中", "已驳回", "待销假", "销假中", "已完成")), "category" TEXT CHECK("category" IN ("事假", "公假", "病假", "出校申请")), "apply_timestamp" TEXT DEFAULT CURRENT_TIMESTAMP, "start_timestamp" TEXT CHECK(datetime("start_timestamp") >= datetime("apply_timestamp")), "end_timestamp" TEXT CHECK(datetime("end_timestamp") > datetime("start_timestamp")), "reason" TEXT, "approver1_id" TEXT, "a1_timestamp" TEXT, "approver2_id" TEXT, "a2_timestamp" TEXT, "revoke_id" TEXT, "r_timestamp" TEXT, PRIMARY KEY("id" AUTOINCREMENT))
id	INTEGER	"id" INTEGER NOT NULL
sid	TEXT	"sid" TEXT NOT NULL
state	TEXT	"state" TEXT CHECK("state" IN ("待审批", "已撤回", "审批中", "已驳回", "待销假", "销假中", "已完成"))
category	TEXT	"category" TEXT CHECK("category" IN ("事假", "公假", "病假", "出校申请"))
apply_timestamp	TEXT	"apply_timestamp" TEXT DEFAULT CURRENT_TIMESTAMP
start_timestamp	TEXT	"start_timestamp" TEXT CHECK(datetime("start_timestamp") >= datetime("apply_timestamp"))
end_timestamp	TEXT	"end_timestamp" TEXT CHECK(datetime("end_timestamp") > datetime("start_timestamp"))
reason	TEXT	"reason" TEXT
approver1_id	TEXT	"approver1_id" TEXT
a1_timestamp	TEXT	"a1_timestamp" TEXT
approver2_id	TEXT	"approver2_id" TEXT
a2_timestamp	TEXT	"a2_timestamp" TEXT
revoke_id	TEXT	"revoke_id" TEXT
r_timestamp	TEXT	"r_timestamp" TEXT
role		CREATE TABLE "role" ("id" INTEGER NOT NULL, "rid" TEXT NOT NULL UNIQUE, "password" TEXT NOT NULL, "role" TEXT NOT NULL CHECK("role" IN ("学生", "辅导员", "教务处", "考勤", "管理员")), PRIMARY KEY("id" AUTOINCREMENT))
id	INTEGER	"id" INTEGER NOT NULL
rid	TEXT	"rid" TEXT NOT NULL UNIQUE
password	TEXT	"password" TEXT NOT NULL
role	TEXT	"role" TEXT NOT NULL CHECK("role" IN ("学生", "辅导员", "教务处", "考勤", "管理员"))
sqlite_sequence		CREATE TABLE sqlite_sequence(name,seq)
name		"name"

名称	类型	架构
seq		"seq"
student		CREATE TABLE "student" ("id" INTEGER NOT NULL, "sid" TEXT NOT NULL UNIQUE, "tid" TEXT, "name" TEXT, "gender" TEXT CHECK("gender" IN ("男", "女")), "department" TEXT, "faculty" TEXT, "major" TEXT, "grade" TEXT, "class" TEXT, PRIMARY KEY("id" AUTOINCREMENT))
id	INTEGER	"id" INTEGER NOT NULL
sid	TEXT	"sid" TEXT NOT NULL UNIQUE
tid	TEXT	"tid" TEXT
name	TEXT	"name" TEXT
gender	TEXT	"gender" TEXT CHECK("gender" IN ("男", "女"))
department	TEXT	"department" TEXT
faculty	TEXT	"faculty" TEXT
major	TEXT	"major" TEXT
grade	TEXT	"grade" TEXT
class	TEXT	"class" TEXT
teacher		CREATE TABLE "teacher" ("id" INTEGER NOT NULL, "tid" TEXT NOT NULL UNIQUE, "name" TEXT, "gender" TEXT CHECK("gender" IN ("男", "女")), "telphone" TEXT CHECK(length("telphone") = 11) UNIQUE, PRIMARY KEY("id" AUTOINCREMENT))
id	INTEGER	"id" INTEGER NOT NULL
tid	TEXT	"tid" TEXT NOT NULL UNIQUE
name	TEXT	"name" TEXT
gender	TEXT	"gender" TEXT CHECK("gender" IN ("男", "女"))
telphone	TEXT	"telphone" TEXT CHECK(length("telphone") = 11) UNIQUE

索引 (5)

名称	类型	架构
aid		CREATE INDEX "aid" ON "admin" ("aid")
aid		"aid"
lid		CREATE INDEX "lid" ON "leave" ("id")
id		"id"
rid		CREATE INDEX "rid" ON "role" ("id")
id		"id"
sid		CREATE INDEX "sid" ON "student" ("sid")
sid		"sid"
tid		CREATE INDEX "tid" ON "teacher" ("tid")
tid		"tid"

视图 (0)

名称	类型	架构

触发器 (0)

名称	类型	架构