

Tables (6)

Name	Type	Schema
attends		CREATE TABLE attends (member_id INTEGER NOT NULL, class_id INTEGER NOT NULL, attendance_date DATE NOT NULL, PRIMARY KEY (member_id, class_id, attendance_date), FOREIGN KEY(member_id) REFERENCES member(member_id), FOREIGN KEY(class_id) REFERENCES class(class_id))
member_id	INTEGER	"member_id" INTEGER NOT NULL
class_id	INTEGER	"class_id" INTEGER NOT NULL
attendance_date	DATE	"attendance_date" DATE NOT NULL
class		CREATE TABLE class (class_id INTEGER PRIMARY KEY AUTOINCREMENT, proxy INTEGER)
class_id	INTEGER	"class_id" INTEGER
proxy	INTEGER	"proxy" INTEGER
equipment		CREATE TABLE equipment (equipment_id INTEGER PRIMARY KEY AUTOINCREMENT, name VARCHAR(50) NOT NULL, type VARCHAR(30) CHECK(type == "Cardio" OR type == "Strength" OR type == "Flexibility" OR type == "Recovery"), quantity INTEGER(30), gym_id INTEGER, FOREIGN KEY(gym_id) REFERENCES gym_facility(gym_id))
equipment_id	INTEGER	"equipment_id" INTEGER
name	VARCHAR(50)	"name" VARCHAR(50) NOT NULL
type	VARCHAR(30)	"type" VARCHAR(30) CHECK("type" == "Cardio" OR "type" == "Strength" OR "type" == "Flexibility" OR "type" == "Recovery")
quantity	INTEGER(30)	"quantity" INTEGER(30)
gym_id	INTEGER	"gym_id" INTEGER
gym_facility		CREATE TABLE gym_facility (gym_id INTEGER PRIMARY KEY AUTOINCREMENT, location VARCHAR(100), phone VARCHAR(50), manager VARCHAR(50))
gym_id	INTEGER	"gym_id" INTEGER
location	VARCHAR(100)	"location" VARCHAR(100)
phone	VARCHAR(50)	"phone" VARCHAR(50)
manager	VARCHAR(50)	"manager" VARCHAR(50)
member		CREATE TABLE member (member_id INTEGER PRIMARY KEY AUTOINCREMENT, proxy INTEGER)
member_id	INTEGER	"member_id" INTEGER
proxy	INTEGER	"proxy" INTEGER
sqlite_sequence		CREATE TABLE sqlite_sequence (name, seq)
name		"name"
seq		"seq"

Indices (0)

Name	Type	Schema
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Views (0)

Name	Type	Schema
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Triggers (0)

Name	Type	Schema
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