

## Tables (6)

Name	Type	Schema
<b>bookings</b>		CREATE TABLE bookings ( id INTEGER PRIMARY KEY AUTOINCREMENT, ride_id INTEGER NOT NULL, passenger_id INTEGER NOT NULL, seats INTEGER NOT NULL, payment_method TEXT NOT NULL CHECK(payment_method IN ('cash', 'app')), paid_amount REAL DEFAULT 0, status TEXT DEFAULT 'confirmed' CHECK(status IN ('confirmed', 'completed', 'canceled')), created_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP, FOREIGN KEY (ride_id) REFERENCES rides(id), FOREIGN KEY (passenger_id) REFERENCES users(id) )
id	INTEGER	"id" INTEGER
ride_id	INTEGER	"ride_id" INTEGER NOT NULL
passenger_id	INTEGER	"passenger_id" INTEGER NOT NULL
seats	INTEGER	"seats" INTEGER NOT NULL
payment_method	TEXT	"payment_method" TEXT NOT NULL CHECK("payment_method" IN ('cash', 'app'))
paid_amount	REAL	"paid_amount" REAL DEFAULT 0
status	TEXT	"status" TEXT DEFAULT 'confirmed' CHECK("status" IN ('confirmed', 'completed', 'canceled'))
created_at	TIMESTAMP	"created_at" TIMESTAMP DEFAULT CURRENT_TIMESTAMP
<b>ratings</b>		CREATE TABLE ratings ( id INTEGER PRIMARY KEY AUTOINCREMENT, ride_id INTEGER NOT NULL, from_user_id INTEGER NOT NULL, to_user_id INTEGER NOT NULL, score INTEGER NOT NULL CHECK(score BETWEEN 1 AND 5), comment TEXT, created_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP, FOREIGN KEY (ride_id) REFERENCES rides(id), FOREIGN KEY (from_user_id) REFERENCES users(id), FOREIGN KEY (to_user_id) REFERENCES users(id) )
id	INTEGER	"id" INTEGER
ride_id	INTEGER	"ride_id" INTEGER NOT NULL
from_user_id	INTEGER	"from_user_id" INTEGER NOT NULL
to_user_id	INTEGER	"to_user_id" INTEGER NOT NULL
score	INTEGER	"score" INTEGER NOT NULL CHECK("score" BETWEEN 1 AND 5)
comment	TEXT	"comment" TEXT
created_at	TIMESTAMP	"created_at" TIMESTAMP DEFAULT CURRENT_TIMESTAMP
<b>rides</b>		CREATE TABLE rides ( id INTEGER PRIMARY KEY AUTOINCREMENT, driver_id INTEGER NOT NULL, vehicle_id INTEGER NOT NULL, from_location TEXT NOT NULL, to_location TEXT NOT NULL, departure_time DATETIME NOT NULL, price REAL NOT NULL, available_seats INTEGER NOT NULL, -- You manage available_seats in your application logic status TEXT DEFAULT 'pending' CHECK(status IN ('pending', 'active', 'completed', 'canceled')), created_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP, FOREIGN KEY (driver_id) REFERENCES users(id), FOREIGN KEY (vehicle_id) REFERENCES vehicles(id) )
id	INTEGER	"id" INTEGER
driver_id	INTEGER	"driver_id" INTEGER NOT NULL
vehicle_id	INTEGER	"vehicle_id" INTEGER NOT NULL
from_location	TEXT	"from_location" TEXT NOT NULL
to_location	TEXT	"to_location" TEXT NOT NULL
departure_time	DATETIME	"departure_time" DATETIME NOT NULL
price	REAL	"price" REAL NOT NULL
available_seats	INTEGER	"available_seats" INTEGER NOT NULL
status	TEXT	"status" TEXT DEFAULT 'pending' CHECK("status" IN ('pending', 'active', 'completed', 'canceled'))
created_at	TIMESTAMP	"created_at" TIMESTAMP DEFAULT CURRENT_TIMESTAMP
<b>sqlite_sequence</b>		CREATE TABLE sqlite_sequence(name,seq)
name		"name"
seq		"seq"
<b>users</b>		CREATE TABLE "users" ( "id" INTEGER, "username" TEXT NOT NULL UNIQUE, "email" TEXT NOT NULL UNIQUE, "password" TEXT NOT NULL, "bio" TEXT NOT

Name	Type	Schema
		NULL, "Region" TEXT NOT NULL, "is_driver" BOOLEAN DEFAULT 0, "is_student" BOOLEAN DEFAULT 0, "score" REAL DEFAULT 5.0, "created_at" TIMESTAMP DEFAULT CURRENT_TIMESTAMP, PRIMARY KEY("id" AUTOINCREMENT) )
id	INTEGER	"id" INTEGER
username	TEXT	"username" TEXT NOT NULL UNIQUE
email	TEXT	"email" TEXT NOT NULL UNIQUE
password	TEXT	"password" TEXT NOT NULL
bio	TEXT	"bio" TEXT NOT NULL
Region	TEXT	"Region" TEXT NOT NULL
is_driver	BOOLEAN	"is_driver" BOOLEAN DEFAULT 0
is_student	BOOLEAN	"is_student" BOOLEAN DEFAULT 0
score	REAL	"score" REAL DEFAULT 5.0
created_at	TIMESTAMP	"created_at" TIMESTAMP DEFAULT CURRENT_TIMESTAMP
<b>vehicles</b>		CREATE TABLE vehicles ( id INTEGER PRIMARY KEY AUTOINCREMENT, user_id INTEGER NOT NULL, type TEXT CHECK(type IN ('car', 'motobike')) NOT NULL, extras TEXT, -- Comma-separated features like "ac,4x4" seats INTEGER NOT NULL, -- Actual seats available, set by user plate_number TEXT UNIQUE, FOREIGN KEY (user_id) REFERENCES users(id) )
id	INTEGER	"id" INTEGER
user_id	INTEGER	"user_id" INTEGER NOT NULL
type	TEXT	"type" TEXT NOT NULL CHECK("type" IN ('car', 'motobike'))
extras	TEXT	"extras" TEXT
seats	INTEGER	"seats" INTEGER NOT NULL
plate_number	TEXT	"plate_number" TEXT UNIQUE

## 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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