**Database FitnessAB**

DB\_membership\_sqlite\_create.sql

CREATE TABLE courses (

courseID integer PRIMARY KEY,

courseName string,

instructorID integer REFERENCES courseInstructor (instructorID),

startTime integer,

location text,

fitnessLevel text

);

CREATE TABLE members (

memberID integer PRIMARY KEY,

memberName text,

email text,

password text,

phone integer,

address text,

zipcode integer,

city text

);

CREATE TABLE courseEnrollment (

memberID integer REFERENCES members (memberID),

spot text,

courseID integer REFERENCES courses (courseID),

PRIMARY KEY (memberID, courseID)

);

CREATE TABLE memberPayment (

invoice integer PRIMARY KEY,

memberID integer REFERENCES members (memberID),

creditCard integer,

billingStreetName text,

billingZipcode integer,

billingCity text

);

CREATE TABLE courseInstructor (

instructorID integer PRIMARY KEY,

instructorName text,

role text

);

CTRATE TABLE logIn (

user\_ID INTEGER PRIMARY KEY,

user\_Name text,

user\_email text,

user\_Password text

);