









# Соревнование

 ID_competition: INTEGER NOT NULL
competition_category: VARCHAR(40) NOT NULL
type_competition: VARCHAR(40) NOT NULL
competition_location: CHAR(100) NOT NULL
competition_date: DATE NOT NULL
competition_name: VARCHAR(40) NOT NULL


# Участие

 ID_trainer: INTEGER NOT NULL (FK)
 ID_competition: INTEGER NOT NULL (FK)
 ID_participation: INTEGER NOT NULL
 ID_sportsman: INTEGER NOT NULL (FK)
kind_sport: VARCHAR(40) NOT NULL
count_points_place_of_sportsman: INTEGER NOT NULL
count_points_trainer_place: INTEGER NOT NULL
sportsman_result: CHAR(50) NOT NULL
sportsman_place: INTEGER NOT NULL




# Отбор\_на\_соревнования

 ID_competition: INTEGER NOT NULL (FK)
 ID_sportsman: INTEGER NOT NULL (FK)
 ID_competition_selection: INTEGER NOT NULL
status_pass_fail: VARCHAR(20) NOT NULL
kind_sport: VARCHAR(40) NOT NULL
date_selection: DATE NOT NULL


# Тренер

 ID_trainer: INTEGER NOT NULL
name_trainer: VARCHAR(50) NOT NULL
phone_number: INTEGER NOT NULL
passport_data: CHAR(100) NOT NULL
trainer_salary: INTEGER NOT NULL




# Сотрудничество

 ID_trainer: INTEGER NOT NULL (FK)
 ID_sportsman: INTEGER NOT NULL (FK)
 ID_cooperation: INTEGER NOT NULL
kind_sport: VARCHAR(40) NOT NULL



# Спортсмен

 ID_sportsman: INTEGER NOT NULL
name_sportsman: VARCHAR(30) NOT NULL
DOB_sportsman: INTEGER NOT NULL






# Травма\_спортсмена

 ID_trauma: INTEGER NOT NULL (FK)
 ID_sportsman_trauma: INTEGER NOT NULL (FK)
 ID_sportsman: INTEGER NOT NULL (FK)
trauma_date: DATE NOT NULL
trauma_location: CHAR(100) NOT NULL
end_date_treatment: DATE NULL



# Категория\_тренера

 ID_trainer_category: INTEGER NOT NULL (FK)
 ID_trainer: INTEGER NOT NULL (FK)
trainer_category: VARCHAR(40) NOT NULL
sportsman_rating: INTEGER NOT NULL
from: DATE NOT NULL
to: DATE NULL


# Тренировка

 ID_trainer: INTEGER NOT NULL (FK)
 ID_sportsman: INTEGER NOT NULL (FK)
 ID_cooperation: INTEGER NOT NULL (FK)
 ID_training: INTEGER NOT NULL
 ID_trauma: INTEGER NOT NULL (FK)
training_date: DATE NOT NULL

# Категория\_спортсмена

 ID_sportsman_category: INTEGER NOT NULL (FK)
 ID_sportsman: INTEGER NOT NULL (FK)
sportsman_category: VARCHAR(40) NOT NULL
sportsman_rating: INTEGER NOT NULL
from: DATE NOT NULL
to: DATE NULL

# Травма

 ID_trauma: INTEGER NOT NULL
type_trauma: VARCHAR(40) NOT NULL
code_trauma: INTEGER NULL
value_trauma: VARCHAR(40) NOT NULL