

FitnessGoal
goal_id string pk
goal_type string
target_value float
unit string
description string
is_active boolean
created_at timestamp
member_id string fk

HealthMetric
metric_id string pk
recorded_at timestamp
height_cm float
weight_kg float
heart_rate_bpm int
body_fat_percent float
member_id string fk

InvoiceLineItem
line_id string pk
invoice_id string fk
item_type string
description string
quantity int
unit_price float
line_total float

Invoice
invoice_id string pk
member_id string fk
created_at timestamp
total_amount float
status string

Member
member_id string pk
full_name string
email string
date_of_birth date
gender string
phone string
created_at timestamp

PersonalTrainingSession
member_id string fk
session_id string pk
start_time datetime
end_time datetime
status string
price float
trainer_id string fk
room_id string fk

TrainerAvailability
availability_id string pk
trainer_id string fk
day_of_week int
start_time time
end_time time

Trainer
trainer_id string pk
full_name string
email string
specialty string
phone string
hired_at date

GroupClass
trainer_id string fk
class_id string pk
room_id string fk
title string
start_time datetime
end_time datetime
capacity int
base_price float

Room
room_id string pk
name string
capacity int
location string

EquipmentMaintenance
maintenance_id string pk
equipment_id string fk
reported_at timestamp
description string
status string
resolved_at timestamp

Equipment
room_id string fk
equipment_id string pk
name string
status string