





FDs

Sport

SportID-> SportName

SportName->SportID

SportID->Type

SportID->Description

Key: {SportID} or {SportName}

Country

CountryID->Name

Name->CountryID

Key: {CountryID} or {Name}

Athlete

AthleteID->Name
AthleteID->DateofBirth
AthleteID->Height
AthleteID->Weight
AthleteID->Gender
AthleteID->CountryID
AthleteID->TeamID

Key: {AthleteID}

Team

TeamID->NoOfPlayers
TeamID->CountryID

Key: {TeamID}

Venue

VenueID->Name
VenueID->Suburbs

Key: {VenueID}

AthleteRegistersIn

No FD's

Key: {AthleteID, EventID}

TeamRegistersIn

No FD's

Key: {TeamID, EventID}

IndividualEvent

EventID->EventName
EventID->Description
EventID->NoOfOpposingPlayers
EventID->WorldRecord
EventID->WorldRecordHolder
EventID->OlympicRecord
EventID->OlympicRecordHolder

EventID->SportID

Key: {EventID}

TeamEvent

EventID->EventName

EventID->Description

EventID->NoOfOpposingPlayers

EventID->WorldRecord

EventID->WorldRecordHolder

EventID->OlympicRecord

EventID->OlympicRecordHolder

EventID->SportID

Key: {EventID}

AthleteCompetesIn

{AthleteID, EventID, RoundNo}->Position, Score

Key: {AthleteID, EventID, RoundNo}

TeamCompetesIn

{TeamID, EventID, RoundNo}->Position, Score

Key: {TeamID, EventID, RoundNo}

AthleteEventRounds

{EventID, RoundNo}->StartTime

{EventID, RoundNo}->EndTime

{EventID, RoundNo}->VenueID

Key: {EventID, RoundNo}

TeamEventRounds

{EventID, RoundNo}->StartTime

{EventID, RoundNo}->EndTime

{EventID, RoundNo}->VenueID

Key: {EventID, RoundNo}

