TDate

Eigenschaften: short Day short Month short Year

TTime

Eigenschaften: short Hour short Minute

TScore

Eigenschaften: short HomeGoals short GuestGoals

TStadium

Eigenschaften: string Name int NumberOfSeats string Town string Country int YearOfConstruction

TPlayer

Eigenschaften: string Name short TricotNr TDate Birthday string / enum Position int NumberOfGoals int NumberOfPasses Int NumberOfGames Int NumberOfYellowCards Int NumberOfRedCards

TTeam

Eigenschaften: string Name string Trainer int NumberOfGames TScore Goals int NumberOfPoints int NumberOfPlayers TPlayer *Players[]

TMatch

Eigenschaften:
TDate Date
TTime Time
TTeam *HomeTeam
TTeam *GuestTeam
TPlayer *HomePlayer[]
TPlayer *GuestPlayer[]
TList <TEvent *> Events
TScore Score
string Referee
TStadium *Stadium

TTournament

Eigenschaften: string Name int NumberOfTeams TTeam Teams[] int NumberOfMatches TMatch Matches[] int NumberOfStadiums TStadium Stadiums[]

7. Übungsaufgabe

TCard

Eigenschaften:

enum KindOfCard

bool Yellow

bool Red

alternativ.

TFoul TSubstitution

Eigenschaften: Eigenschaften: TPlayer *FouledPlayer TPlayer *NewPlayer

TEvent

Eigenschaften:
int MinuteOfPlay
TPlayer *Player

TFreekick

Eigenschaften:

int Distance

Eigenschaften: TPlayer *PassPlayer bool OwnGoal

TPenalty

Eigenschaften: bool Goal