



E-PLAYERS API



Technologies



Schema

```
Team

const TeamSchema = mongoose.Schema({
  name: {
    type: String,
    required: [true, "Please provide a name"],
    maxlength: 50,
  },

  logo: {
    type: String,
    required: [true, "Please provide a logo"],
  },

  players: {
    type: [PlayerSchema],
    required: [true, "Please provide players"],
  },

  Trophys: {
    type: TrophySchema,
  },

  Tshirts: {
    type: TshirtsSchema,
  },
});
```

```
Team

const PlayerSchema = mongoose.Schema({
  name: {
    type: String,
    required: [true, "please provide a name"],
    maxlength: 100,
  },

  role: {
    type: String,
    required: [true, "please provide a role"],
    enum: ["midfield", "forward", "defender", "goalkeeper"],
    maxlength: 100,
  },

  biography: {
    type: String,
    required: [true, "please provide a biography"],
  },

  picture: {
    type: String,
    required: [true, "please provide a Url picture"],
  },

  stats: StatsSchema,
});
```

Schema

```
Trophys

const StatsSchema = mongoose.Schema({
  placeOfBirth: {
    type: String,
    required: [true, "please provide a place of birth"],
    maxlength: 50,
  },
  dateOfBirth: {
    type: String,
    required: [true, "please provide a date of birth"],
    maxlength: 50,
  },
  clubStart: {
    type: String,
    required: [true, "please provide a date of club starting"],
    maxlength: 50,
  },
  weight: {
    type: String,
    required: [true, "please provide a weight"],
    maxlength: 50,
  },
  height: {
    type: String,
    required: [true, "please provide a height"],
    maxlength: 50,
  },
  marketValue: {
    type: String,
    required: [true, "please provide a marketValue"],
    maxlength: 50,
  },
});
```

```
Trophys

const TrophysSchema = mongoose.Schema({
  ChampionsLeague: {
    type: TrophySchema,
  },
  EuropienLeague: {
    type: TrophySchema,
  },
  FifaClubWorldCup: {
    type: TrophySchema,
  },
  SpanishCup: {
    type: TrophySchema,
  },
  UEFAcup: {
    type: TrophySchema,
  },
});
```

Schema

Trophy

```
const TrophySchema = mongoose.Schema({
  picture: {
    type: String,
  },
  number: {
    type: String,
  },
});
```

Tshirts

```
const TshirtsSchema = mongoose.Schema({
  Tshirt1: {
    type: String,
  },
  Tshirt2: {
    type: String,
  },
  Tshirt3: {
    type: String,
  },
});
```

API endpoint

<https://e-players.up.railway.app/api/v1/teams>