

# Fixtures API

## Overview

API documentation for the Fixtures API

## Tags

### Tournament API

API for retrieving tournament information

## Paths

### ***GET* /{tournamentId}/fixtures** Get tournament fixtures

Retrieve fixtures for a specific tournament, optionally filtered by date, with pagination support.

#### Parameters

Type	Name	Description	Schema
query	<b>date</b> <i>optional</i>	The date for which fixtures are requested. (format: YYYY-MM-DD)	string (date)
query	<b>offset</b> <i>optional</i>	The number of fixtures to skip for pagination. (default: 0)	integer (int32)
query	<b>previous</b> <i>optional</i>	If true, retrieve previous fixtures; if false, retrieve upcoming fixtures (default: false)	boolean
path	<b>tournamentId</b> <i>required</i>	The ID of the tournament.	string
query	<b>limit</b> <i>optional</i>	The maximum number of fixtures to return. (default: 10)	integer (int32)

#### Responses

Code	Description	Links
200	<p>Successful response with tournament fixtures data</p> <p><i>Content</i></p> <p><b>application/json</b></p> <p><i>Example</i></p> <pre>{   "code": 0,   "data": [     {       "id": 13,       "tournamentId": 2,       "homeTeamId": 1,       "awayTeamId": 2,       "matchDateTime": "2023-07-10T16:00:00.000Z",       "matchStatus": "Not Started",       "homeTeamScore": 0,       "awayTeamScore": 0,       "homeTeamPenaltyScore": null,       "awayTeamPenaltyScore": null,       "createdAt": "2023-12-04T17:10:25.000Z",       "updatedAt": "2023-12-04T17:10:25.000Z",       "Tournament": {         "name": "Tournament 2"       },       "homeTeam": {         "name": "Team 1",         "logoImageLink": null       },       "awayTeam": {         "name": "Team 2",         "logoImageLink": null       }     }   ] }</pre>	No Links
400	<p>Bad Request</p> <p><i>Content</i></p> <p><b>application/json</b></p> <p><i>Example</i></p> <pre>{   "code": -1,   "message": "Invalid Date" }</pre>	No Links
500	<p>Internal server error</p> <p><i>Content</i></p> <p><b>application/json</b></p> <p><i>Example</i></p> <pre>{   "code": -2,   "message": "An error occurred." }</pre>	No Links

## **GET** **/****{tournamentId}****/calendar** **Get tournament calendar**

Retrieve the calendar for a specific tournament based on the provided month and year.

### Parameters

Type	Name	Description	Schema
query	<b>month</b> <i>optional</i>	The month (0-11) (0 = January, 1 = February, 2 = March, ...) for which the calendar is requested. If provided, must be accompanied by the 'year' parameter.	integer (int32)

Type	Name	Description	Schema
<b>query</b>	<b>year</b> <i>optional</i>	The year for which the calendar is requested.	integer (int32)
<b>path</b>	<b>tournamentId</b> <i>required</i>	The ID of the tournament.	string

### Responses

Code	Description	Links
200	Successful response with the tournament calendar data.  <i>Content</i> <b>application/json</b>  <i>Example</i> <pre> {"code":0,"data":["2023-07-10","2023-07-20","2023-07-30","2023-08-09","2023-08-19","2023-08-29"]} </pre>	No Links
400	Bad Request  <i>Content</i> <b>application/json</b>  <i>Example</i> <pre> {"code":-1,"message":"Invalid month"} </pre>	No Links
500	Internal server error.  <i>Content</i> <b>application/json</b>  <i>Example</i> <pre> {"code":-2,"message":"An error occurred."} </pre>	No Links

# Components

## Schemas

### Team

#### Properties

Name	Description	Schema
<i>id required</i>	Internal ID of the team	integer

Name	Description	Schema
name <i>required</i>	Name of the team	string
logoImageLink <i>optional</i>	URL of the team's logo	string
createdAt <i>optional</i>		string (date-time)
updatedAt <i>optional</i>		string (date-time)

## Tournament

### Properties

Name	Description	Schema
id <i>required</i>	Internal ID of the tournament	integer
name <i>required</i>	Name of the tournament	string
createdAt <i>optional</i>		string (date-time)
updatedAt <i>optional</i>		string (date-time)

## Fixture

### Properties

Name	Description	Schema
tournamentId <i>required</i>	Internal ID of the tournament	integer
homeTeamId <i>required</i>	Internal ID of the home team	integer
awayTeamId <i>required</i>	Internal ID of the away team	integer
matchDateTime <i>required</i>	Date and Time of the match	string (date-time)
matchStatus <i>required</i>	Status of the match	enum (Not Started,1H,HT,2H,FT,ET,1H,HT ET,ET,2H,FT AET)
homeTeamScore <i>required</i>	Home team's score	integer
awayTeamScore <i>required</i>	Away team's score	integer

<b>Name</b>	<b>Description</b>	<b>Schema</b>
homeTeamPenaltyScore <i>optional</i>	Home team's penalty score	integer
awayTeamPenaltyScore <i>optional</i>	Away team's penalty score	integer