UFC Data Feed

Basic feed format description and common flags to be used

- **feed time zone is Eastern Timezone.**
- **JSON format - to convert feed into JSON add "?json=1" parameter to the feed URL.**

```
https://www.goalserve.com/getfeed/---------/mma/live?json=1
```

- **all ID values are always static and not change every season**
- **all ID values are unique in single sport scope, not globally**
- **request limit – 1 request per 1 second for every single API endpoint.**

1) TOURNAMENT SCHEDULE FEED

- refresh period once every 2 hours
- for fast results updates and game status changes please use live score endpoints

```
https://www.goalserve.com/getfeed/---------/mma/schedule
```

<category name="UFC Fight Night: Dern vs Ribas 2" date="12.01.2025" id="100709">		
id	int	tournament id
name	string	Event series name
date	dd.MM.yyyy	Event start date

<match date="11.01.2025" time="13:00" status="Final" ismain="False" type="Flyweight" id="100775">		
Single fight element.		
date	dd.MM.yyyy	fight start date
time	HH:mm	Fight start time
status	string	fight status. Possible values **Final** **Not Started** **Postponed** **Cancelled**
ismain	bool	indicate if fight is main fight in the event. There are can be several main fights in a single event
type	string	fight type based on fighters weight: Bantamweight Flyweight Middleweight Light Heavyweight Lightweight Heavyweight Featherweight Welterweight Women's Bantamweight Women's Flyweight Women's Middleweight Women's Light Heavyweight Women's Lightweight Women's Heavyweight Women's Featherweight Women's Welterweight

<localteam name="Jack Della Maddalena" winner="False" id="97921" /> <awayteam name="Leon Edwards" winner="False" id="84507" />		
fighters details		
name	string	fighter name
winner	bool	indicate if fighter is a winner after fight end
id	int	fighter id

2) LEAGUE SCORE FEEDS (LIVE FIGHT STATS)

- refresh period every 30 seconds
- provide detailed fight stats for every fighter
- historical data for every fight since 1993

URL format (division standings):

```
https://www.goalserve.com/getfeed/---------/mma/live
```

Feed elements description:

`<match date="11.01.2025" time="13:00" status="Final" id="100775">`		
Single fight element.		
date	dd.MM.yyyy	fight start date
time	HH:mm	Fight start time

`<localteam name="Jack Della Maddalena" winner="False" id="97921" />` `<awayteam name="Leon Edwards" winner="False" id="84507" />`		
fighters details		
name	string	fighter name
winner	bool	indicate if fighter is a winner after fight end
id	int	fighter id

`<win_result>` `<won_by type="Points" round="3" minute="5:00">` `<ko type="" target="" />` `<sub type="" />` `<points score="30-27 | 30-27 | 30-27" />` `</won_by>` `</win_result>`		
updated after fight ended indicate the winning method and referees decision		
`<won_by type="Points" round="3" minute="5:00">`		
type	string	winning type. Possible values: **Points** – by points **KO** - knock out **S Dec** - judges descision **SUB** - submission
round	int	round where fight was ended
minute	MM:ss	minute of round when fight was ended
`<ko type="Punch" target="" />`		
type	string	knock out type, if fight finished after KO. Possible values: **Punch** **Punches** **Kick** **Elbows**
`<sub type="Guillotine Choke" />`		
type	string	sumbmission description in case of SUB winning method.
`<points score="27-30 | 27-30 | 26-30" />`		
score	string	in case of winning by Points indicate total score for every round. **localteam – awayteam | localteam – awayteam | localteam – awayteam**

```xml
<stats>
 <localteam>
  <strikes_total head="81" body="3" legs="1" />
  <strikes_power head="59" body="2" legs="1" />
  <takedowns att="15" landed="8" />
  <submissions total="2" />
  <control_time total="9:43" />
  <knockdowns total="0" />
 </localteam>
 <awayteam>
  <strikes_total head="74" body="7" legs="3" />
  <strikes_power head="39" body="7" legs="3" />
  <takedowns att="1" landed="1" />
  <submissions total="0" />
  <control_time total="1:25" />
  <knockdowns total="0" />
 </awayteam>
</stats>
```

detailed stats for every fighter. Updaing in live every 30 seconds.		

`<strikes_total head="81" body="3" legs="1" />`
Total strikes made by figheter divided into head, body and legs strikes
`<strikes_power head="39" body="7" legs="3" />`
Power strikes. power strikes refer to all strikes at distance and power strikes in the clinch and on the ground. It does not include small, short strikes in the clinch and on the ground. Those will be included in the Total Strikes category.
`<takedowns att="1" landed="1" />`
takedowns attempts and successfully completed takedowns
`<submissions total="0" />`
submissions total. A submission is when one fighter forces their opponent to tap out or lose consciousness by applying a joint lock or chokehold. More info and available types - https://strikingclinicbanbury.com/blogs/articles/common-submissions-in-mma
`<control_time total="1:25" />`
Control Time is the time spent in the dominant position on the ground or in the clinch
`<knockdowns total="0" />`
total knockdowns received

Available feed filtering options

- By date – return matches for a given date. Historical stats available starting from 1st official UFC fight on 12.11.1993.

```
https://www.goalserve.com/getfeed/--------- /mma/live?date=18.01.2025
```

date – date parameter in dd.MM.yyyy format.

3) PREGAME ODDS COMPARISON FEED

- pregame odds comparison feed between various bookmakers
- feed display only NOT started games. There is no flag that indicate if game was started. You need to use game start time and close betting before kickoff time
- odds are updating average every 30 seconds depending on bookmaker
- removed / suspended odds are removed from the feed output on next request.
- use date1 and date2 attribute to filter odds output with selected date range.
- feed compressed using GZIP - use GZIP compression while you download the feed minimize bandwidth. Without using GZIP compression you may receive timeouts when feed size is big over weekend
- feed does NOT provide results or scores. Only odds

URL format

```
https://www.goalserve.com/getfeed/---------/mma/schedule?showodds=1
https://www.goalserve.com/getfeed/---------/mma/
schedule?date1=17.11.2021&date2=20.11.2021&showodds=1
```

this is the main feed which return all possible bets/bookmakers. It contain all available bookmakers/markets. Feed can have large file size. Apply GZIP compression in your parser to minimize bandwidth and speed up download.

```
contentEncondings.add( "gzip" );
httpHeaders.put( "Content-Encoding", contentEncondings );
context.put( MessageContext.HTTP_REQUEST_HEADERS, httpHeaders );
```

Feed elements description

`<odds ts="1637154745703" rotation_home="312" rotation_away="311">`		
ts	bigint	last odds updated timestamp in ticks
rotation_home	int	first fighter rotation number
rotation_away	int	second fighter rotation number

`<type value="Home/Away" id="1">`		
betting market node.		
value	string	market name
id	int	market unique id
Available markets dictionary you can find at the end of this section in available filtering options.		

`<bookmaker name="Pinnacle" extra=" id="82">`		
bookmaker node		
name	string	bookmaker name
extra	string	bookmaker deeplink string/id if available
id	int	bookmaker id
Available bookmakers dictionary you can find at the end of this section in available filtering options.		

`<total name="3.5" ismain="0">`		
Available only for **Total/Over Under** markets. Additional element that show **OverUnder / Total** value.		
name	string	over/under value

ismain	bool (0/1)	flag indicate if given over/under value is main line at this moment **1** - main line **0** - alternative line

`<handicap name="-1.75" ismain="0" stop="False">`		
Available only for **Handicap/Spread** markets. Additional element that show **Handicap/Spread** value.		

name	string	handicap value. every child odd element have additional handicap attribute for correct handicap mapping. Example
		
		`<handicap name="-5.5" main="1">`
		`        <odd name="2" handicap="-5.5" value="1.91"`
		`dp3="1.909" us="-110" id="6782546413321742" />`
		`        <odd name="1" handicap="+5.5" value="1.91"`
		`dp3="1.909" us="-110" id="6782546413311751" />`
		`        </handicap>`

ismain	bool (0/1)	flag indicate if given handicap value is main line at this moment **1** - main line **0** - alternative line

`<odd name="Under" value="1.95" dp3="1.952" us="-105" id="6782546795136617" />`		
name	string	odd selection name
value	decimal	odd value in decimal format
dp3	decimal	odd value in declimal format with 3 point rounding
us	int	display odd in US format.

- available markets dictionary

  `https://www.goalserve.com/getfeed/---------/mma/`**`markets`**

- available bookmakers dictionary

  `https://www.goalserve.com/getfeed/---------/mma/`**`bookmakers`**

Available feed filtering options

- By date period – return matches for selected date period

  `https://www.goalserve.com/getfeed/---------/mma/`
  `schedule?date1=17.11.2021&date2=20.11.2021&showodds=1`

  date1 – start date period in dd.MM.yyyy
  date2 – end date period in dd.MM.yyyy.

- By bookmaker id (multiple ids separated with comma ",")

  `https://www.goalserve.com/getfeed/---------/mma/`**`schedule?showodds=1&bm=82,`**

  bm – bookmaker ID
  to filter by single bookmaker add "," after bookmaker id ("showodds=1&bm=82,")

- By market id (multiple ids separated with comma ",")

  `https://www.goalserve.com/getfeed/--------/mma/`**`schedule?showodds=1&market=2,`**

```
https://www.goalserve.com/getfeed/---------/mma/schedule?showodds=1&market=2,4
```

market – market ID
to filter by single market add "," after market id ("showodds=1&market=2,")

4) PROFILES FEED (HEADSHOTS)

- refresh period every week on Monday 8AM UTC.
- feed display fighter bio, total career stats and headshot encoded in base64 string.
- feed is accessible by fighter ID

URL format

```
https://www.goalserve.com/getfeed/---------/mma/fighter?profile=84279
```

- base64 conversion into image

https://stackoverflow.com/questions/55795998/how-to-fully-decode-a-base64-string-in-php

5) PLAYER IMAGES (HEADSHOTS)

- can be requested using player ID
- images are encoded in base64 string

```
NFL player images:

https://www.goalserve.com/getfeed/---------/bsktbl/usa?playerimage=4048736

College player images:

https://www.goalserve.com/getfeed/---------/bsktbl/usa?fbsplayerimage=4048736
```