

Updated 02.06.17



## Counter-Strike: Global Offensive Statistics Feeds

2016

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## Counter-Strike: Global Offensive Statistics Feeds

We package our comprehensive stats collection into the following feeds, each focused on serving specific information needs:

**Daily Results** – provides a summary of match results for all matches played on a given day.

**Daily Schedule** – provides scheduled match information for all matches played on a given day.

**Match Probabilities** – provides probabilities for various match markets and outcomes (1x2, total goals etc.)

**Match Summary** - provides basic match information and scoring and match statistics.

**Match Timeline** – provides the same information as match summary, but also includes event timeline (map/round/kill details).

**Player Profile** – provides player information, including player history and player total statistics.

**Standings** – provides total standings for a tournament.

**Team Profile** – provides team information and statistics, including player roster information.

**Team Results** – provides the results of the last played matches for a team.

**Team Schedule** – provides upcoming matches for a team.

**Team Versus Team** – provides previous and upcoming meetings between two teams including results.

**Tournaments** – provides a list of all available Counter-Strike tournaments.

**Tournament Info** – provides tournament information such as current season, name, current round, teams.

**Tournament Results** – provides all results for played matches in a tournament.

**Tournament Schedule** – provides all scheduled matches for a tournament.

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## Language Support

We provide support for a large set of languages. The language support primarily affects names of players, teams, tournaments etc. Different languages are obtained through different endpoints where the only difference is the language part of the path. The language part is any valid ISO-646 language code. For languages we don't provide specific translations for we return back the names in standard English.

## Tournament Information

| Stat   | Feeds               | Element              | Attribute            | Format  |
|--|---------------------|----------------------|----------------------|---------|
| Id   | Daily Schedule      | tournament           | id                   | Id      |
|  | Daily Results       |                      |                      |         |
|  | Match Probabilities |                      |                      |         |
|  | Match Summary       |                      |                      |         |
|  | Match Timeline      |                      |                      |         |
|  | Player Profile      |                      |                      |         |
|  | Standings           |                      |                      |         |
|  | Team Profile        |                      |                      |         |
|  | Tournaments         |                      |                      |         |
|  | Tournament Info     |                      |                      |         |
|  | Tournament Schedule |                      |                      |         |
|  | Name                |                      |                      |         |
| Daily Results  |                     |                      |                      |         |
| Match Probabilities  |                     |                      |                      |         |
| Match Summary  |                     |                      |                      |         |
| Match Timeline   |                     |                      |                      |         |
| Player Profile   |                     |                      |                      |         |
| Standings  |                     |                      |                      |         |
| Team Profile   |                     |                      |                      |         |
| Tournaments  |                     |                      |                      |         |
| Tournament Info  |                     |                      |                      |         |
| Tournament Schedule  |                     |                      |                      |         |
| Number of played matches   |                     | Tournament Info      | season_coverage_info | played  |
| Number of scheduled matches                                      | Tournament info     | season_coverage_info | Scheduled            | Integer |
| Round – Number   | Tournament Info     | round                | number               | Integer |
| Round – Type   | Tournament Info     | round                | type                 | String  |
| <b>Note: Possible values are: table, qualification &amp; cup</b> |                     |                      |                      |         |
| Season – Id  | Daily Schedule      | season               | id                   | Id      |
|  | Match Summary       |                      |                      |         |
|  | Match Timeline      |                      |                      |         |
|  | Player Profile      |                      |                      |         |
|  | Standings           |                      |                      |         |
|  | Team Profile        |                      |                      |         |
| Season Name  | Tournament Info     | season               | name                 | String  |
| Teams  | Tournament Info     | team                 |                      | String  |

## Player Information

| Stat                         | Feeds  | Element      | Attribute        | Format  |
|------------------------------|--|--------------|------------------|---------|
| Birthdate                    | Player Profile   | player       | date_of_birth    | Date    |
|                              | Team Profile   |              |                  |         |
| Gender                       | Player Profile   | player       | gender           | String  |
| Id                           | Match Timeline   | player       |                  | Id      |
|                              | Player Profile   |              |                  |         |
|                              | Team Profile   |              |                  |         |
|                              | Match Timeline   | killer       |                  |         |
|                              | Match Timeline   | assist       |                  |         |
| Name                         | Player Profile   | player       | name             | String  |
|                              | Team Profile   |              |                  |         |
|                              | Match Timeline   | assist       |                  |         |
|                              | Match Timeline   | killer       |                  |         |
|                              | Match Timeline   | victim       |                  |         |
| Nationality                  | Player Profile   | player       | nationality_name | String  |
| Role – Active (flag)         | Player Profile   | role_player  | active           | Boolean |
|                              |  | role_manager |                  |         |
|                              |  | role_onloan  |                  |         |
| Role – End Date              | Player Profile   | role         | end_date         | ISODate |
| Role – Start Date            | Player Profile   | role         | start_date       | ISODate |
| Role – Team                  | Player Profile   | role         | team             | Team    |
| Social Media Link – Facebook | Player Profile   | link         | value            | String  |
|                              | <b>Note: &lt;link&gt; type attribute is “facebook”</b> |              |                  |         |
| Social Media Link - Twitch   | Player Profile   | link         | value            | String  |
|                              | <b>Note: &lt;link&gt; type attribute is “twitch”</b>   |              |                  |         |
| Social Media Link - Twitter  | Player Profile   | Link         | Value            |         |
|                              | <b>Note: &lt;link&gt; type attribute is “twitter”</b>  |              |                  |         |

## Team Information

| Stat             | Feeds           | Element | Attribute     | Format |
|------------------|-----------------|---------|---------------|--------|
| Abbreviation     | Team Profile    | team    | abbreviation  | String |
| Country          |                 | team    | country       |        |
| Country Code     |                 | team    | country_code  |        |
| Id               | Player Profile  | team    | id            | Id     |
|                  | Match Timeline  |         |               |        |
|                  | Team Profile    |         |               |        |
|                  | Team Statistics |         |               |        |
|                  | Tournament Info |         |               |        |
| Logo             | Team Profile    | logo    | url           | URL    |
| Name             | Player Profile  | team    | name          | String |
|                  | Player Rankings |         |               |        |
|                  | Standings       |         |               |        |
|                  | Team Profile    |         |               |        |
|                  | Team Statistics |         |               |        |
|                  | Tournament Info |         |               |        |
| Player Birthdate | Team Profile    | player  | date_of_birth | Date   |
| Player Gender    | Team Profile    | player  | gender        | String |
| Player Id        | Team Profile    | player  | id            | Id     |
| Player Name      | Team Profile    | player  | name          | String |
| Player Nickname  | Team Profile    | player  | nickname      | String |

**Match Information**

| Stat  | Feeds               | Element            | Attribute | Format    |
|---|---------------------|--------------------|-----------|-----------|
| Away Team Id  | Daily Schedule      | team               | id        | Id        |
|   | Match Summary       |                    |           |           |
|   | Match Timeline      |                    |           |           |
|   | Team Schedule       |                    |           |           |
|   | Tournament Schedule |                    |           |           |
| Away Team Name  | Daily Schedule      | team               | name      | String    |
|   | Match Summary       |                    |           |           |
|   | Match Timeline      |                    |           |           |
|   | Team Schedule       |                    |           |           |
|   | Tournament Schedule |                    |           |           |
| Home Team Id  | Daily Schedule      | team               | id        | Id        |
|   | Match Summary       |                    |           |           |
|   | Match Timeline      |                    |           |           |
|   | Team Schedule       |                    |           |           |
|   | Tournament Schedule |                    |           |           |
| Home Team Name  | Daily Schedule      | team               | name      | String    |
|   | Match Summary       |                    |           |           |
|   | Match Timeline      |                    |           |           |
|   | Team Schedule       |                    |           |           |
|   | Tournament Schedule |                    |           |           |
| Id  | Daily Schedule      | match              | id        | Id        |
|   | Match Summary       |                    |           |           |
|   | Match Timeline      |                    |           |           |
|   | Team Schedule       |                    |           |           |
|   | Tournament Schedule |                    |           |           |
| Round - Number  | Match Summary       | round              | number    | Integer   |
| Round - Type  | Match Summary       | round              | type      | String    |
| Scheduled Start   | Daily Schedule      | match              | scheduled | Date/Time |
|   | Match Summary       |                    |           |           |
|   | Match Timeline      |                    |           |           |
|   | Team Schedule       |                    |           |           |
|   | Tournament Schedule |                    |           |           |
| Season Id   | Daily Schedule      | season             | id        | Id        |
|   | Match Summary       |                    |           |           |
|   | Match Timeline      |                    |           |           |
|   | Tournament Schedule |                    |           |           |
| Season Name   | Daily Schedule      | season             | name      | String    |
|   | Match Summary       |                    |           |           |
|   | Match Timeline      |                    |           |           |
|   | Tournament Schedule |                    |           |           |
| Status  | Match Summary       | sport_event_status | status    | String    |
|   | Match Timeline      |                    |           |           |
| <b>Note: Please see the FAQ section for more information.</b> |                     |                    |           |           |
| Venue - Id  | Match Summary       | venue              | id        | Id        |
|   | Match Timeline      |                    |           |           |
| Venue - Name  | Match Summary       | venue              | name      | String    |
|   | Match Timeline      |                    |           |           |



## Match Summary Information

| Stat  | Feeds              | Element            | Attribute  | Format  |
|---|--------------------|--------------------|------------|---------|
| Match Status  | Match Summary      | sport_event_status | status     | String  |
|   | Match Timeline     |                    |            |         |
| <b>Note: Please see the FAQ section for more information.</b> |                    |                    |            |         |
| Map Number  | Match Summary      | sport_event_status | period     | String  |
|   | Match Timeline     |                    |            |         |
| <b>Note: This is 1 for 1- map, 2 for 2- map etc.</b>          |                    |                    |            |         |
| Map Score – Away  | Match Summary      | period_score       | away_score | Integer |
|   | Match Timeline     |                    |            |         |
|   | Team Results       |                    |            |         |
| Map Score – Home  | Match Summary      | period_score       | home_score | Integer |
|   | Match Timeline     |                    |            |         |
|   | Team Results       |                    |            |         |
| Score – Home  | Daily Results      | sport_event_status | home_score | Integer |
|   | Match Summary      |                    |            |         |
|   | Match Timeline     |                    |            |         |
|   | Team Results       |                    |            |         |
|   | Team versus Team   |                    |            |         |
| Score – Away  | Daily Results      | sport_event_status | away_score | Integer |
|   | Match Summary      |                    |            |         |
|   | Match Timeline     |                    |            |         |
|   | Team Results       |                    |            |         |
|   | Team versus Team   |                    |            |         |
| Winner – Id   | Daily Results      | sport_event_status | winner_id  | Id      |
|   | Match Summary      |                    |            |         |
|   | Match Timeline     |                    |            |         |
|   | Team Results       |                    |            |         |
|   | Team versus Team   |                    |            |         |
|   | Tournament Results |                    |            |         |

**Match Timeline / Play-by-Play**

| Stat                    | Feeds   | Element | Attribute      | Format    |
|-------------------------|---|---------|----------------|-----------|
| Assisting Player – Id   | Match Timeline  | assist  | id             | Id        |
| Assisting Player – Name | Match Timeline  | assist  | name           | String    |
| Event – Away Cash       | Match Timeline  | event   | away_cash      | Integer   |
| Away- Map Rounds Won    | Match Timeline  | event   | away_score     | Integer   |
| Event – Id              | Match Timeline  | event   | id             | Integer   |
| Event – Time            | Match Timeline  | event   | time           | DateTime  |
| Event –Type             | Match Timeline  | event   | type           | String    |
|                         | <b>Note: Please see the FAQ section for more information.</b> |         |                |           |
| Killer - Id             | Match Timeline  | killer  | Id             | Id        |
| Killer – Name           | Match Timeline  | killer  | Name           | Integer   |
| Kill Type               | Match Timeline  | event   | kill_type      | String    |
| Event – Home Cash       | Match Timeline  | event   | home_cash      | Integer   |
| Home-Map Rounds Won     | Match Timeline  | event   | home_score     | Integer   |
| Map                     | Match Timeline  | event   | period_name    | String    |
| Round Winning Reason    | Match Timeline  | event   | winning_reason | String    |
|                         | <b>Note: Please see the FAQ section for more information.</b> |         |                |           |
| Update Time             | Match Timeline  | event   | Time           | Date/Time |
| Victim – Id             | Match Timeline  | event   | victim         | id        |
| Victim – Name           | Match Timeline  | event   | victim         | String    |
| Event - Weapon          | Match Timeline  | event   | weapon         | String    |
| Winning Team Id         | Match Timeline  | winner  | id             | Id        |
| Winning Team Name       | Match Timeline  | winner  | name           | String    |

**Match Statistics**

| Stat                    | Feeds          | Element           | Attribute        | Format  |
|-------------------------|----------------|-------------------|------------------|---------|
| Assists Map Player      | Match Summary  | player_statistics | assists          | Integer |
|                         | Match Timeline |                   |                  |         |
| Assists Total Player    | Match Summary  | player_statistics | assists          | Integer |
|                         | Match Timeline |                   |                  |         |
| Deaths Map Player       | Match Summary  | player_statistics | deaths           | Integer |
|                         | Match Timeline |                   |                  |         |
| Deaths Total Player     | Match Summary  | player_statistics | deaths           | Integer |
|                         | Match Timeline |                   |                  |         |
| Headshots Map Player    | Match Summary  | player_statistics | headshots        | Integer |
|                         | Match Timeline |                   |                  |         |
| Headshots Total Player  | Match Summary  | player_statistics | headshots        | Integer |
|                         | Match Timeline |                   |                  |         |
| Headshot % Map Player   | Match Summary  | player_statistics | headshot_percent | Decimal |
|                         | Match Timeline |                   |                  |         |
| Headshot % Total Player | Match Summary  | player_statistics | headshot_percent | Decimal |
|                         | Match Timeline |                   |                  |         |
| Kills Map Player        | Match Summary  | player_statistics | kills            | Integer |
|                         | Match Timeline |                   |                  |         |
| Kills Total Player      | Match Summary  | player_statistics | kills            | Integer |
|                         | Match Timeline |                   |                  |         |
| K/D Ratio Map Player    | Match Summary  | player_statistics | kd_ratio         | Decimal |
|                         | Match Timeline |                   |                  |         |
| K/D Total Player        | Match Summary  | player_statistics | kd_ratio         | Decimal |
|                         | Match Timeline |                   |                  |         |
| Map Name                | Match Summary  | map_statistics    | map_name         | String  |
|                         | Match Timeline |                   |                  |         |
| Map Rounds              | Match Summary  | map_statistics    | rounds           | Integer |
|                         | Match Timeline |                   |                  |         |
| Total Rounds            | Match Summary  | totals            | rounds           | Integer |
|                         | Match Timeline |                   |                  |         |

## Match Probabilities

| Stat                  | Feeds   | Element | Attribute     | Format  |
|-----------------------|---|---------|---------------|---------|
| Market – Name         | Match Probabilities   | market  | name          | String  |
|                       | <b>Note: Please see the FAQ section for more information.</b> |         |               |         |
| Outcome - Name        | Match Probabilities   | outcome | name          | String  |
|                       | <b>Note: Please see the FAQ section for more information.</b> |         |               |         |
| Outcome – Probability | Match Probabilities   | outcome | probabilities | Decimal |

**Statistics - Player**

| Stat          | Feeds          | Element    | Attribute     | Format  |
|---------------|----------------|------------|---------------|---------|
| Assists       | Player Profile | statistics | assists       | Integer |
|               | Team Profile   |            |               |         |
| Best Map      | Player Profile | statistics | best_map      | String  |
| Deaths        | Player Profile | statistics | deaths        | Integer |
|               | Team Profile   |            |               |         |
| Headshots     | Player Profile | statistics | headshots     | Integer |
|               | Team Profile   |            |               |         |
| Kills         | Player Profile | statistics | kills         | Integer |
|               | Team Profile   |            |               |         |
| Rounds Lost   | Player Profile | statistics | rounds_lost   | Integer |
|               | Team Profile   |            |               |         |
| Rounds Played | Player Profile | statistics | rounds_played | Integer |
|               | Team Profile   |            |               |         |
| Rounds Won    | Player Profile | statistics | rounds_won    | Integer |
|               | Team Profile   |            |               |         |
| Maps Lost     | Player Profile | statistics | maps_lost     | Integer |
|               | Team Profile   |            |               |         |
| Maps Played   | Player Profile | statistics | maps_played   | Integer |
|               | Team Profile   |            |               |         |
| Maps Won      | Player Profile | statistics | maps_won      | Integer |
|               | Team Profile   |            |               |         |
| Team Id       | Player Profile | statistics | team          | String  |
|               | Team Profile   |            |               |         |
| Worst Map     | Player Profile | statistics | worst_map     | String  |

**Statistics - Team**

| Stat          | Feeds        | Element    | Attribute     | Format  |
|---------------|--------------|------------|---------------|---------|
| Assists       | Team Profile | statistics | assists       | Integer |
| Deaths        | Team Profile | statistics | deaths        | Integer |
| Kills         | Team Profile | statistics | kills         | Integer |
| Rounds Lost   | Team Profile | statistics | rounds_lost   | Integer |
| Rounds Played | Team Profile | statistics | rounds_played | Integer |
| Rounds Won    | Team Profile | statistics | rounds_won    | Integer |
| Maps Lost     | Team Profile | statistics | maps_lost     | Integer |
| Maps Played   | Team Profile | statistics | maps_played   | Integer |
| Maps Won      | Team Profile | statistics | maps_won      | Integer |
| Matches Lost  | Team Profile | statistics | matches_lost  | Integer |
| Matches Won   | Team Profile | statistics | matches_won   | Integer |
| Team Id       | Team Profile | statistics | team_id       | String  |
| Team Trend    | Team Profile | statistics | team_trend    | String  |

**Standings**

| Stat          | Feeds     | Element       | Attribute     | Format  |
|---------------|-----------|---------------|---------------|---------|
| Maps Won      | Standings | team_standing | maps_won      | Integer |
| Maps Lost     | Standings | team_standing | maps_lost     | Integer |
| Maps Played   | Standings | team_standing | maps_played   | Integer |
| Rank          | Standings | team_standing | rank          | Integer |
| Rounds Won    | Standings | team_standing | rounds_won    | Integer |
| Rounds Lost   | Standings | team_standing | rounds_lost   | Integer |
| Rounds Played | Standings | team_standing | rounds_played | Integer |
| Wins – Total  | Standings | team_standing | win           | Integer |

## Frequently Asked Questions

### Q: What leagues or tournaments do you cover for Counter-Strike: Global Offensive?

A: We cover all tournaments & leagues run by ESL Gaming.

### Q: When the type is Id what is the Id format?

A: In the API we try to consistently use an URN-scheme for identifying different entities with id. Our standard URN-scheme is usually on this format “<origin>:<type>:<id>”. This string is a guaranteed unique id across our APIs. It is best to treat the Id as a string that uniquely identifies the entity and not try to break apart the different pieces.

### Q: What is the Date format?

A: When we present date only values we present these in the ISO 8601 standard format.

ex: 2013-04-03

We use these for attributes that have date and no time (such as birthdate). For more information:

[https://en.wikipedia.org/wiki/ISO\\_8601](https://en.wikipedia.org/wiki/ISO_8601)

### Q: What time zone are the date time fields presented in?

A: All of our DateTime attributes are in UTC, presented in the ISO 8601 standard format.

ex: 2013-04-03T18:15:00+00:00

For more information: [https://en.wikipedia.org/wiki/ISO\\_8601](https://en.wikipedia.org/wiki/ISO_8601)

### Q: What are the valid match status values?

A: Here are the valid match status values and their definitions:

not\_started – The match is scheduled to be played

live – The match is currently in progress.

postponed – The match has been postponed to a future date

delayed – The match has been temporarily delayed and will be continued

canceled – The match has been canceled and will not be played

ended – The match is over.

closed – The match is over and the results have been confirmed.

### Q: What are the possible event types logged?

A: Here are all of the possible event types we log:

map\_picked

map\_started

map\_ended

round\_started



round\_ended  
kill  
kill\_teammate  
period\_score – reported each time a team wins a round  
score\_changed – reported when one team wins the map

**Q: What are markets and what are the different markets?**

A: Markets is something you can bet on that we provide probabilities for. Over time we intend to provide more and more markets in the API. Currently the only market we provide is 3-way (will the home team win? Or the away team? Or will it be a draw?)

**Q: What are the possible outcomes?**

A: Different markets have different outcomes. The available outcomes are currently:

home\_team\_winner  
away\_team\_winner  
draw

**Q: What are the possible kill types?**

A: The available kill types are currently:

normal  
headshot  
headshot\_penetrated  
penetrated

**Q: What are the possible winning reasons?**

A: The available winning reasons are:

terrorists\_win  
counter\_terrorists\_win  
bomb\_defused  
target\_bombed

**Document Change History**

| Date       | Section                                 | Change  |
|------------|---|---|
| 02/06/2017 | Player Information                      | Added notation of team id to the player statistics attributes. Statistics now support multiple teams, if the player plays for more than one team in a year. |
| 08/29/2016 | Match Timeline                          | Added documentation of the Weapon, Away Cash, and Home Cash.  |
| 08/11/2016 | Tournament Information                  | Removed start and end date data points.   |
| 07/05/2016 | FAQ, Player Statistics, Team Statistics | Corrected an issue in the FAQ and revised documentation of Player and Team Statistics.  |
| 03/15/2015 |   | Initial release.  |