

Athletics Ontario API Documentation

This document provides information on using our API to pull data from the Athletics Canada database. If you have any questions, please contact: info@trackie.com

API URL: <https://www.trackie.com/api/request/>

Required POST variables:

- api=
 - AO_Rankings
 - token=
 - ****unique security token will be provided****
 - *Note: All users must supply their servers IP that will be making requests.*
 - request=
 - clubList
 - memberList
-

Example PHP Code

Description: The below PHP code can be used to connect to the API.

```
<?php
function API_REQUEST($url, $postVars) {
    $ch=curl_init();
    curl_setopt($ch, CURLOPT_HEADER, 0);
    curl_setopt($ch, CURLOPT_RETURNTRANSFER, 1);
    curl_setopt($ch, CURLOPT_URL, $url);
    curl_setopt($ch, CURLOPT_POST, 1);
    curl_setopt($ch, CURLOPT_POSTFIELDS, $postVars);
    $data=curl_exec($ch);
    curl_close($ch);
    return $data;
}

// Your security token
$token="*****";

// Request JSON data from API
$postVars="api=AO_Rankings&token=".urlencode($token)."&request=clubList";
$data=API_REQUEST("https://www.trackie.com/api/request/", $postVars);

// Convert JSON data into array
$array=array();
$array=json_decode(trim($data), TRUE);
?>
```

request=clubList

Description: Returns club listing.

Example JSON output:

```
1.  {
2.    "clubName":[
3.        "310 Running",
4.        "Airblastoff Lion",
5.        "Athletics Niagara"
6.    ],
7.    "clubCode":[
8.        "CCCX",
9.        "ABOL",
10.       "ANIA"
11.    ]
12. }
```

request=memberList

Description: Returns active member listing.

Example JSON output:

```
1.  {
2.    "acID":[
3.        "123456",
4.        "654547",
5.        "248574"
6.    ],
7.    "firstName":[
8.        "John",
9.        "Jason",
10.       "Jane"
11.    ],
12.    "lastName":[
13.        "Doe",
14.        "Bourne",
15.        "Doe"
16.    ],
17.    "DOB":[
18.        "1988-01-01",
19.        "1995-05-05",
20.        "2001-10-12"
21.    ],
22.    "sex":[
23.        "M",
24.        "M",
25.        "F"
26.    ],
27.    "clubName":[
28.        "310 Running",
29.        "Airblastoff Lion",
30.        "Athletics Niagara"
31.    ],
32.    "clubCode":[
```

```
33.         "CCCX",
34.         "ABOL",
35.         "ANIA"
36.     ],
37.     "paraClass":[
38.         "T11",
39.         "",
40.         ""
41.     ],
42.     "isActive":[
43.         "Yes",
44.         "Yes",
45.         "No"
46.     ],
47.     "isCompetitive":[
48.         "Yes",
49.         "Yes",
50.         "No"
51.     ]
52. }
```