

OC API Documentation : 2 - Athletes - version 1.4.0

Entry System 3 / Invitation System API Documentation : OC - Athletes

Version API concerned : 1.4.0

History Changes

Date	Revision	Who	What
30.01.2019	1.0.0	RMG	Document creation

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I. Introduction

The aim of this document is to provide the basic knowledge to the developers working at or for a National Federation in order to use the Entry System 3 API (ES3 API).

The ES3 API is provided to automate the management of entries between the NFs' IT system and the FEI's Entry System.

This document gathers all endpoints concerning athlete elements.

We strongly recommend to first read the document "1 - Base" explaining default ES3 API principles.

The input objects are described in "8 - Input objects" documentation and the output objects are described in "9 - Output objects".

II. Endpoints

A1 - Searches an athlete in the requested event (GET)

Main information

Method	GET
Path	/user/events/{event_code}/athletes
Client Access	All API Clients
User access	All users except athlete
HTTP code if successful	200
Description	Return athlete list for this event and for current session user. Athletes cannot list athletes. NF can list only athlete competing for the current NF.
Returned Data	Array of "SearchAthlete" objects

URL Parameters

Name	Type	Required	Description
event_code	String	Yes	URL parameter. Event code to retrieve

Parameters

Name	Type	Required	Description
page	Integer	No	Page number
items_per_page	Integer	No	Items returned per page. Accepted values: 1 to 1000
sort	String	No	Array sort. Default is name. Values : <ul style="list-style-type: none"> • name • fei_id

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			Use '-' character before sort value to set reverse sort.Ex "sort=-name"
athlete	String	No	Athlete name or FEI ID
athlete_mode	String	No	URL Parameter (query string). Athlete name search mode : [contains start_with], default is 'start_with'
list_mode	String	No	URL Parameter (query string). Infos returned : [wo_checking_entries all], default is 'all' ('wo_checking_entries' not return entries)
registered	Integer (1/0)	No	Accepted values: 1 or 0
age_limit	Integer (1/0)	No	Accepted values: 1 or 0
qualified	Integer (1/0)	No	Accepted values: 1 or 0
no_pagination	Integer (1/0)	No	1 if pagination is not required. The API will returns the number of items_per_page.
active_athlete	String	No	Values : <ul style="list-style-type: none"> • active • inactive • all Default: active. Only returns athlete with the provided state.
show_host_athletes	Integer (1/0)	No	NF User only, returns hosted athletes or not. Default value = 1 (true).

Headers

Common headers, Pagination headers_from documentation "1 - Base"

Errors

HTTP Code	Code	Message
400	BAD_REQUEST	Invalid Parameter

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401	BAD_CREDENTIALS	Bad credentials
401	TOKEN_NOT_FOUND	The bearer token is missing from the headers
401	TOKEN_NOT_VALID	The bearer token is not valid
404	EVENT_NOT_FOUND	Event not found
405	METHOD_NOT_ALLOWED	No route found for '[route_name]': Method Not Allowed (Allow: '[method accepted]')