

API Doc v3.1.46

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Developer's Guide

This document describes how to use the common features of the API using the RESTful calling style to access XML or JSON data structures.

Search

```
http://api.thesocialcv.com/v3/search.format
```

example:

```
http://api.thesocialcv.com/v3/search.json?q=mechanical+engineering&location=London&distance=25&apiKey={APIKEY}
```

Resource Information	Description
format	Specifies the response format: • A value of xml returns an XML representation of the data • A value of json returns a JSON representation of the data
HTTP Method	GET
Rate Limited	YES

Parameter	Description
apiKey	Specifies the api_key for the request
required	Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
q	Specifies a full-text query string across all search fields: • When creating a query, list search terms separated by spaces, in the form <code>q=term1 term2 term3</code> (As with all of the query parameter values, the spaces must be URL encoded.) • To search for an exact phrase, enclose the phrase in quotation marks: <code>q="exact phrase"</code>. • The search is case-insensitive. • The search supports logical operators AND/OR: <code>q=term1 OR term2</code> Example values: "Mechanical Engineer" OR mechanic
page	Enable results pagination – max to 1000 th profile Example values: 2
optional	
profilesPerPage	Specifies the number of profiles returned per page – max to 100 Example values: 20
optional	
location	Specifies the central location of the search. Example values: London
optional	
distance	Specifies the distance in miles from the central location Example values: 25
optional	

country	Specifies the country of the search optional Example values: United States
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countryCode optional	Specifies the 2 digit country code of the search. Example values:UK
jobTitle optional	Specifies the job title - To search for an exact phrase, enclose the phrase in quotation marks: jobTitle="exact phrase". - The search is case-insensitive. - The search supports logical operators AND/OR: jobTitle=term1 OR term2 Example values: Software Engineer
jobTitle.current optional	Specifies whether to search current job title only Example values: on off
company optional	Specifies the company - To search for an exact phrase, enclose the phrase in quotation marks: company="exact phrase". - The search is case-insensitive. - The search supports logical operators AND/OR: company=term1 OR term2 Example values: Microsoft
company.current optional	Specifies whether to search current company only Example values: on off
skill optional	Specifies a set one or more skills - To search for an exact phrase, enclose the phrase in quotation marks: skill="exact phrase". - The search is case-insensitive. - The search supports logical operators AND/OR: skill=term1 OR term2 Example values: JAVA OR J2EE
school optional	Specifies a university/school - To search for an exact phrase, enclose the phrase in quotation marks: school="exact phrase". - The search is case-insensitive. - The search supports logical operators AND/OR: school=term1 OR term2 Example values: Stanford
firstName optional	Specifies first name Example values: John
lastName optional	Specifies last name Example values: Smith
facet.{field} optional	Filters the results by the facet value (doesn't support AND but does support OR with - character) Example values: facet.town=London or facet.town=London Manchester
facets optional	Allows to disable faceting and speed up a query Example values: off / on – default to on
showOnlyMyProfiles optional	Specifies whether to filter only source related profiles Example values: on off
jobTitleExact optional	Shorthand for the exact jobTitle search "jobTitle"

jobTitleExact.current optional	Specifies whether to search current job title only Example values: on off
timeInCurrentJob optional	Filters results to only those where the time in the current employment is no longer than x Example values: {number}{WEEKS/MONTHS/YEARS} e.g. 4WEEKS, 3YEARS
timeOfExperience optional	Filters results to only those where the time in the overall employment is no longer than x Example values: {number}{WEEKS/MONTHS/YEARS} e.g. 4WEEKS, 3YEARS
timeLastActive optional	Filters results to only those where a profile shown a social activity within provided timeframe Example values: {number}{DAYS/WEEKS/MONTHS/YEARS} e.g. 3DAYS, 3WEEKS
hasEmail optional	Filters results to only those having an email address Example values: on off
hasPhone optional	Filters results to only those having a phone number Example values: on off
hasPatent optional	Filters profiles to only those having a patent application in its name Example values: on off
excludeFounders optional	Filters out founders of a company Example values: on off
excludeRecruiters optional	Filters out recruiters Example values: on off
sortBy optional	Returns results sorted by the following values 1. talentRank (default) 2. timeLastUpdated
sortByDirection optional	Allows results sorted by sortBy to be returned in 1 of two ways 1. desc 2. asc
graphq optional	Filters results to only those satisfying a social query Examples values: ((twitter.followers:[100 TO 1000] AND twitter.following:[1 TO 200]) AND github.exists) OR stackoverflow.answers:[1 TO *] - twitter.timeJoined:[11MONTHS TO *] - facebook.timeLastSeen:2WEEKS
fields optional	Specify fields to return, by default all fields are returned Example values: webProfiles,education (Only data from these two fields will be returned) Returning sub fields Example values: experience.current.jobTitle (Only current job title will be returned)

Supported searches

Search Type	Description
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Wildcard searches	Single and multiple character wildcard searches within single terms (not within phrase queries). To perform a single character wildcard search use the "?" symbol. To perform a multiple character wildcard search use the "*" symbol. The single character wildcard search looks for terms that match that with the single character replaced. For example, to search for "text" or "test" you can use the search: te?t Multiple character wildcard searches looks for 0 or more characters. For example, to search for test, tests or tester, you can use the search: test* You can also use the wildcard searches in the middle of a term. te*t Note: You cannot use a * or ? symbol as the first character of a search.
Fuzzy searches	Fuzzy searches based on the Levenshtein Distance, or Edit Distance algorithm. To do a fuzzy search use the tilde, "~", symbol at the end of a Single word Term. For example to search for a term similar in spelling to "roam" use the fuzzy search: roam~ This search will find terms like foam and roams. Starting with Lucene 1.9 an additional (optional) parameter can specify the required similarity. The value is between 0 and 1, with a value closer to 1 only terms with a higher similarity will be matched. For example: roam~0.8 The default that is used if the parameter is not given is 0.5.
Proximity searches	Finding words that are within a specific distance away. To do a proximity search use the tilde, "~", symbol at the end of a Phrase. For example to search for a "apache" and "jakarta" within 10 words of each other in a document use the search: "jakarta apache"~10
Boolean operators	Boolean operators allow terms to be combined through logic operators. Our API supports AND, OR, "-" as Boolean operators(Note: Boolean operators must be ALL CAPS). The OR operator is the default conjunction operator. This means that if there is no Boolean operator between two terms, the OR operator is used. The OR operator links two terms and finds a matching document if either of the terms exist in a document. This is equivalent to a union using sets. The symbol can be used in place of the word OR. To search for documents that contain either "jakarta apache" or just "jakarta" use the query: "jakarta apache" jakarta or "jakarta apache" OR jakarta
AND	Specifies a set one or more skills - To search for an exact phrase, enclose the phrase in quotation marks: skill="exact phrase". - The search is case-insensitive. - The search supports logical operators AND/OR: skill=term1 OR term2 Example values: JAVA OR J2EE

-	The "-" prohibit operator excludes profiles that contain the term after the "-" symbol. To search for profiles that contain "jakarta apache" but not "Apache Server" use the query: "jakarta apache" -"Apache Server"
Grouping	Parentheses to group clauses to form sub queries are supported. This can be very useful if you want to control the boolean logic for a query. To search for either "jakarta" or "apache" and "website" use the query: (jakarta OR apache) AND website This eliminates any confusion and makes sure you that website must exist and either term jakarta or apache may exist.
Field Grouping	Parentheses to group multiple clauses to a single field. To search for a job title that contains both the word "return" and the phrase "pink panther" use the query: jobTitle=(return AND "pink panther")

MLT - More like this

```
http://api.thesocialcv.com/v3/mlt.format
```

example:

```
http://api.thesocialcv.com/v3/mlt.json?people=dcaad27ba705e244e8805338c4b15ceb52b789e5,01e02a5798a933474da8684d83741a15fd127638&apiKey={APIKEY}
```

Resource Information	Description
format	Specifies the response format: - A value of xml returns an XML representation of the data - A value of json returns a JSON representation of the data
HTTP Method	GET
Rate Limited	YES

Parameter	Description
apiKey required	Specifies the api_key for the request Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
people required	list of personId's against which MLT should run.
q optional	Specifies a full-text query string across all search fields (useful to indicate previous search): - When creating a query, list search terms separated by spaces, in the form <code>q=term1 term2 term3</code> (As with all of the query parameter values, the spaces must be URL encoded.) - To search for an exact phrase, enclose the phrase in quotation marks: <code>q="exact phrase"</code>. - The search is case-insensitive. - The search supports logical operators AND/OR: <code>q=term1 OR term2</code> Example values: "Mechanical Engineer" OR mechanic
page optional	Enable results pagination – max to 1000 th profile Example values: 2

profilesPerPage optional	Specifies the number of profiles returned per page – max to 100 Example values: 20
location optional	Specifies the central location of the search. Example values: London
distance optional	Specifies the distance in miles from the central location Example values: 25
country	Specifies the country of the search optional Example values: United States
countryCode optional	Specifies the 2 digit country code of the search. Example values:UK
fields optional	Specify fields to return, by default all fields are returned Example values: webProfiles,education
boostLocation optional	Specifies the central location of the search for boost purposes. Example values: London
boostDistance optional	Specifies the distance in miles from the central location for boost purposes. Example values: 25

Profile Data

```
http://api.thesocialcv.com/v3/profile/data.format
```

example:

```
http://api.thesocialcv.com/v3/profile/data.json?profileId=b41722238b31137c9e920ff9f727aab49d1de9ea&apiKey={API KEY} OR
http://api.thesocialcv.com/v3/profile/data.json?externalRefId=1231&apiKey={API KEY}
```

Parameter	Description
apiKey required	Specifies the apiKey for the request Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
profileId required if none above provided	Specifies the profile id of the target profile for the request Example values: b41722238b31137c9e920ff9f727aab49d1de9ea
externalRefId required if none above provided	Specifies the external id of the target profile for the request Example values: 1231
email required if none above provided	Lookup profiles by email or email hash - md5 Example values me@example.com or 2e0d5407ce8609047b8255c50405d7b1
webProfile required if none above provided	Lookup profiles by a social network profile url Example values http://twitter.com/marcinrosinski

live optional	Gets the most recent version of the profile Example values: on / off (default)
fields optional	Specify fields to return, by default all fields are returned Example values: webProfiles,education

Profile Activity

```
http://api.thesocialcv.com/v3/profile/activities.format
```

example:

```
http://api.thesocialcv.com/v3/profile/activities.json?profileId=b41722238b31137c9e920ff9f727aab49d1de9ea&apiKey={API KEY} OR
http://api.thesocialcv.com/v3/profile/activities.json?externalRefId=1231&apiKey={API KEY}
```

Parameter	Description
apiKey required	Specifies the apiKey for the request Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
profileId required if none above provided	Specifies the profile id of the target profile for the request Example values: b41722238b31137c9e920ff9f727aab49d1de9ea
externalRefId required if none above provided	Specifies the external id of the target profile for the request Example values: 1231
email required if none above provided	Lookup profiles by email or email hash - md5 Example values me@example.com or 2e0d5407ce8609047b8255c50405d7b1
webProfile required if none above provided	Lookup profiles by a social network profile url Example values http://twitter.com/marcinrosinski
skill optional	Narrow downs activities based on the provided skill (OR only) Example values: PHP, JAVA - defaults to all
network optional	Narrow downs activities based on the provided source (OR only) Example values: facebook, twitter - defaults to all

Profile Delete

(available only to selected partners)

```
http://api.thesocialcv.com/v3/profile/delete.format
```

example:

```
http://api.thesocialcv.com/v3/profile/delete.json?externalRefId=1231&apiKey={API KEY}
```

Parameter	Description
apiKey	Specifies the apiKey for the request
required	Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
externalRefId	Specifies the external id of the target profile for the request
required	Example values: 1231

Profile Crawl

(available only to selected partners)

```
http://api.thesocialcv.com/v3/profile/crawl.format
```

example:

```
http://api.thesocialcv.com/v3/profile/crawl.json?profileUrl=http%3A%2F%2Fwww.example.com%2Fprofile%3Fid%3D12345&apiKey={API KEY}
```

Parameter	Description
apiKey	Specifies the apiKey for the request
required	Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
profileUrl	Specifies profile url to crawl (urlencoded)
required	Example values: http%3A%2F%2Fwww.example.com%2Fprofile%3Fid%3D12345

Klout Score

The following resources return asynchronous data from associated 3rd party services Resource URL

```
http://api.thesocialcv.com/v3/profile/klout.format
```

example:

```
http://api.thesocialcv.com/v3/profile/klout.json?profileId=b41722238b31137c9e920ff9f727aab49d1de9ea&apiKey={API KEY}
```

Parameter	Description
apiKey	Specifies the apiKey for the request
required	Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
profileId	Specifies the person id of the user for the request
required	Example values: b41722238b31137c9e920ff9f727aab49d1de9ea

Blog Posts


```
http://api.thesocialcv.com/v3/profile/blog_posts.format
```

example:

```
http://api.thesocialcv.com/v3/profile/blog_posts.json?profileId=b41722238b31137c9e920ff9f727aab49d1de9ea&apiKey={API KEY}
```

Parameter	Description
apiKey	Specifies the apiKey for the request
required	Example values: f820e00f3040d1265feacbd1712f24a79e1a504
profileId	Specifies the person id of the user for the request
required	Example values: b41722238b31137c9e920ff9f727aab49d1de9ea

Latest Tweets

```
http://api.thesocialcv.com/v3/profile/tweets.format
```

example:

```
http://api.thesocialcv.com/v3/profile/tweets.json?profileId=b41722238b31137c9e920ff9f727aab49d1de9ea&apiKey={API KEY}
```

Parameter	Description
apiKey	Specifies the apiKey for the request
required	Example values: f820e00f3040d1265feacbd1712f24a79e1a504
profileId	Specifies the person id of the user for the request
required	Example values: b41722238b31137c9e920ff9f727aab49d1de9ea

CV.pdf

```
http://api.thesocialcv.com/v3/profile/cv.pdf
```

example:

```
http://api.thesocialcv.com/v3/profile/cv.pdf?profileId=b41722238b31137c9e920ff9f727aab49d1de9ea&apiKey={API KEY}
```

Parameter	Description
-----------	-------------

apiKey	Specifies the api_key for the request
required	Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
profileId	Specifies the person id of the user for the request
required	Example values: b41722238b31137c9e920ff9f727aab49d1de9ea
logoUrl	Specifies logo's url location to be used. Needs to be fully qualified url. Accepted formats include: GIF, JPG and non transparent PNG
optional	
headingLineColor	Specifies color of the header lines in HEX
optional	Example values: FF0000
headingTextColor	Specifies color of the header text in HEX
optional	Example values: FF0000

Services - Entities

```
http://api.thesocialcv.com/v3/services/entities.json
```

example:

```
http://api.thesocialcv.com/v3/services/entities.json?input=Text to parse&apiKey={API KEY}
```

Parameter	Description
apiKey	Specifies the apiKey for the request
required	Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
input	Free text to be parsed
required	
type	Specifies the type of entities to be returned
optional	Example values: skills or jobtitles - defaults to both

Services - SkillsBase

```
http://api.thesocialcv.com/v3/services/skillsbase.json
```

example:

```
http://api.thesocialcv.com/v3/services/skillsbase.json?input=Text to parse&apiKey={API KEY}
```

Parameter	Description
apiKey	Specifies the apiKey for the request
required	Example values: f820e00rf3040d1265feacbd1712f24a79e1a504

input required	Free text to be parsed
relatedSkills optional	Specifies the number of related skills to be returned Example values: 10 - defaults to 0
minRelatedness optional	Specifies the min relatedness number, relatedSkills must be specified before Example values: 1 - defaults to 0 - higher more stricter

Services - OrgsBase

```
http://api.thesocialcv.com/v3/services/orgsbase.json
```

example:

```
http://api.thesocialcv.com/v3/services/orgsbase.json?input=Text to parse&apiKey={API KEY}
```

Parameter	Description
apiKey required	Specifies the apiKey for the request Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
input required	Free text to be parsed
relatedOrgs optional	Specifies the number of related organisations to be returned Example values: 10 - defaults to 0
minRelatedness optional	Specifies the min relatedness number, relatedOrgs must be specified before Example values: 1 - defaults to 0 - higher more stricter

User / Authenticate

NOTE: ALL USER METHODS REQUIRES HTTPS - api-ssl.thesocialcv.com

```
https://api-ssl.thesocialcv.com/v3/user/authenticate.json
```

example:

```
https://api-ssl.thesocialcv.com/v3/user/authenticate.json?apiKey={API KEY}&username={username}&password={password}
```

Parameter	Description
apiKey required	Specifies the apiKey for the request Example values: f820e00rf3040d1265feacbd1712f24a79e1a504

username	urlencoded Username
required	
password	urlencoded Password
required	

User / Details

```
https://api-ssl.thesocialcv.com/v3/user/details.json
```

example:

```
https://api-ssl.thesocialcv.com/v3/user/details.json?apiKey={API  
KEY}&userKey={userKey}
```

Parameter	Description
apiKey	Specifies the apiKey for the request
required	Example values: f820e00rf3040d1265feacbd1712f24a79e1a504
userKey	userKey as provided by /user/authenticate.json endpoint above
required	