

GENESYS

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API Reference

Query identities

Query identities

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Description

This method retrieves a list of identities. By default, only the identities are returned: the associated visits, events, and pages are not included in the results.

Request

| Method | GET | | |
|-----------------------|---|-----------|---|
| URL | /identities | | |
| Parameters | | | |
| Name | Value | Mandatory | Description |
| location | string | no | Filters the identity results based on the given geolocation parameter. |
| userAgent | string | no | Returns identities with an exact match for the UserAgent attribute. |
| include_visits | • true • false | no | If true, each returned identity contains the reference list of associated visits. |
| include_visits_detail | true (if include_visits= true) false | no | If true, each returned identity contains the associated visits resources. You can only use this parameter if include_visits is set to true. |
| include_pages | • true • false | no | If true, each returned identity contains the reference list of the associated pages. |
| include_pages_detail | true (if include_pages=t rue) false | no | If true, each returned identity contains the associated pages. You can only use this parameter if include_pages is set to true. |
| include_events | • true | no | If true, each returned identity contains the reference list of |

| Method | GET | | |
|-----------------------|---|----|--|
| | • false | | associated events. |
| include_events_detail | true (if include_events= true) false | no | If true, each returned identity contains the associated events.You can only use this parameter if include_events is set to true. |

Response

The History REST API answers with HTTP codes for every request. The following table shows the correct response for a successful request. See HTTP Response Codes and Errors for further details on the possible codes that this request can return.

| HTTP code | 200 |
|------------|-------------------------|
| HTTP Title | ОК |
| Body | JSON array of Identity. |

Example

Retrieving Identities with page IDs

The following request retrieves all the identities available, including the associated page IDs.

Request

http://127.0.0.1:9081/server/data/identities?include_pages=true

Response

```
HTTP/1.1 200 OK
Date: Wed, 12 Dec 2012 15:28:13 GMT
Content-Type: application/json; charset=UTF-8
Date: Wed, 12 Dec 2012 15:28:13 GMT
Accept-Ranges: bytes
Server: Restlet-Framework/2.1.0
Content-Length: 627
[{"eventIds":null,"events":null,
"pageIds":["11ff6de0-446e-11e2-bfd2-00505625a04f"],
"pages":null,"sessionIds":null,"sessions":null,"
identityId":"pat.thompsom@genesyslab.com",
"name":null,"location":null,"entityInCS":null,
"visitScope":"Authenticated","visitIds":null,
"visits":null},
```

```
{"eventIds":null,"events":null,
"pageIds":["45f0eda1-3fa4-11e2-aee5-00505625a04f","c489cac0-3fa3-11e2-aee5-00505625a04f",
"06afd7f0-3fa4-11e2-aee50505625a04f"],"pages":null,"sessionIds":null,
"sessions":null,"identityId":"user@genesyslab.com",
"name":null,"location":null,"entityInCS":null,"visitScope":"Authenticated",
"visitIds":null,"visits":null}]
```