

User profile data export (Old user model)

Last Modified on 25.11.2025

About User Profile Data Export

This feature allows you to export data containing details on your Userlane end-users.

This article covers

- the requirements
- the benefits
- what data is exported
- how to export the data
- troubleshooting

Requirements

It requires technical knowledge so the assistance of a developer is recommended.

Why use it

Use the data to:

- check if the correct details are saved for your users
- compare it against the statistics you are collecting internally with other tools
- check when your Users got activated for Userlane or when was the last time they were seen

Overview of exported data

The exported data will contain details on your end-users:

Application User ID	The unique id in Userlane
First time seen	The time and date the User was first detected by Userlane (UTC)
Last time seem	The time and date the User was last time seen by Userlane (UTC)

Application attributes	The attributes (additional information) that you pass for the User. Here you will see a sub-list of attributes and their values. If no value was set, you will see <i>null</i> .
Company User Id	Only for Browser Extension Users: User ID for your Company in Userlane
Company Attributes	Only for Browser Extension Users: attributes collected for the company users mentioned above

The results are exported to a JSON format which you can process for your needs with the help of a developer.

Here is a sample result in JSON format:

```
{
  "id": "71714140",
  "applicationUserId": "131737096e3a192e03d12fcb99",
  "firstSeenTime": "2022-09-05T14:08:29+02:00",
  "lastSeenTime": "2022-09-05T14:08:29+02:00",
  "applicationAttributes": {
    "user_id": null,
    "p1_ok": null,
    "user_group": null,
    "roles": null,
    "area": "France",
    "new_attribute": null
  },
  "companyUserId": null,
  "companyAttributes": {
    "language": null,
    "new_attribute": null,
    "new_boolean": null,
    "office": null,
    "roles": null,
    "something": null
  }
},
```

The first ID is an internal one and can be ignored.

Export the data

Prerequisites

This type of data export is protected and requires authentication by an Authorization Token. After this feature is enabled on your account, you can generate your Authorization Token on the Userlane Portal under Settings > API Token.

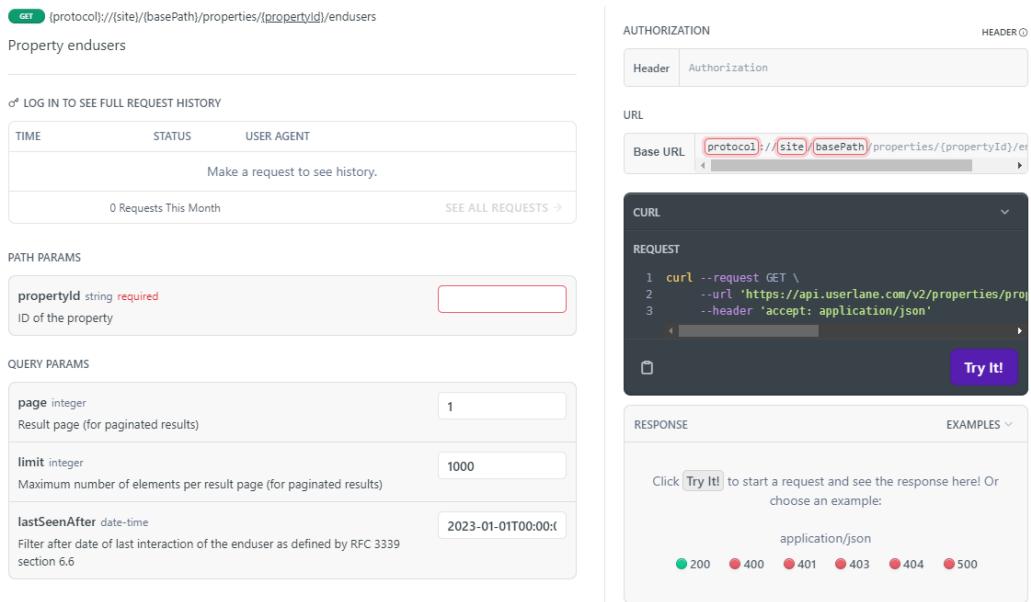
 The token is generated for each Userlane Manager individually. You can generate a new token at any time using the same button in your Portal.

The export can only be done with a special tool. We have made it available for you [here](#)

Preparing a request

For the request to be successful, fill out the tool with the required data in the required format.

This is the general view of the export page. We will go through all the required fields below:



The screenshot shows the Userlane API export page with the following sections:

- Header:** Shows the URL as `protocol://site/{basePath}/properties/{propertyId}/endusers`. The `site` and `basePath` placeholders are highlighted with red boxes.
- REQUEST:** Contains a `CURL` command:

```
1 curl --request GET \
2   --url 'https://api.userlane.com/v2/properties/{propertyId}/endusers'
3   -header 'accept: application/json'
```
- Try It!** button: Click this to start a request and see the response here! Or choose an example: application/json
- RESPONSE:** Placeholder for the API response.
- EXAMPLES:** Placeholder for examples of API responses.
- PATH PARAMS:** `propertyId` (string, required): ID of the property.
- QUERY PARAMS:**
 - `page` (integer): Result page (for paginated results). Value: 1.
 - `limit` (integer): Maximum number of elements per result page (for paginated results). Value: 1000.
 - `lastSeenAfter` (date-time): Filter after date of last interaction of the enduser as defined by RFC 3339 section 6. Value: 2023-01-01T00:00:00.

Parameters

In order to target the data for your application and for a specific time span, enter search parameters:

- Property ID: the individual Userlane ID of your application
- lastSeenAfter: will include only users active after a specific time
- Page and Limit options: the maximum elements per page is 1000, if your result is bigger, you will need to request the data for each page separately by changing the page number and running the query again

Here is an example of properly filled out parameters:

PATH PARAMS

propertyId string required	<input type="text" value="kdlqe"/>
ID of the property	

QUERY PARAMS

page integer	<input type="text" value="1"/>
Result page (for paginated results)	
limit integer	<input type="text" value="1000"/>
Maximum number of elements per result page (for paginated results)	
lastSeenAfter date-time	<input type="text" value="2023-01-01T00:00:00Z"/>
Filter after date of last interaction of the enduser as defined by RFC 3339 section 6.6	

Authentication

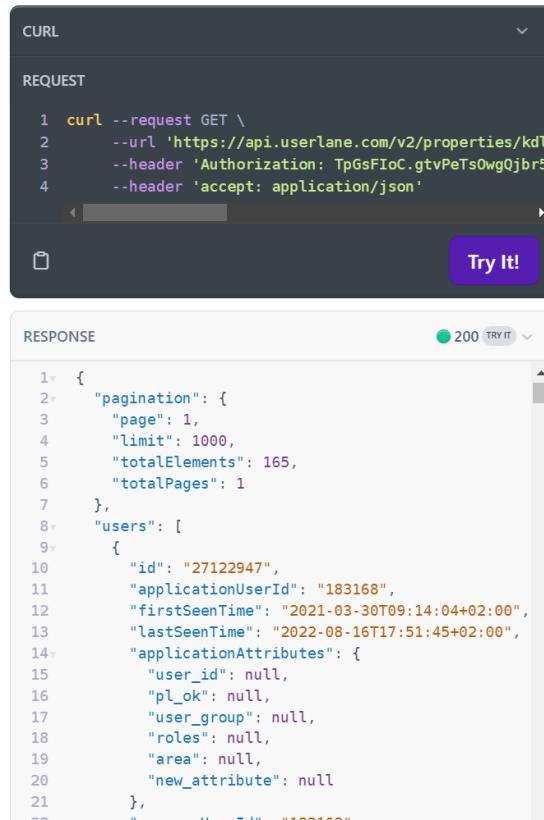
The request is only possible if authenticated with the correct token. Paste it into the Authentication field:

AUTHENTICATION	HEADER ⓘ
<input type="text" value="Header"/> <input type="text" value="f8s7fd43.AJ6D34HeSot91kkj343o46464o6h43645dY2FPic0KmDv"/>	

Run the request

Once all the parameters are set, run the query by clicking on the “Try it” button in the CURL section.

If everything goes well, you see the results in the Response section below.



The screenshot shows a developer tool interface with two main sections: 'REQUEST' and 'RESPONSE'.

REQUEST:

```
1 curl --request GET \
2     --url 'https://api.userlane.com/v2/properties/kdLc... \
3     --header 'Authorization: TpGsFIoC.gtvPeTs0wg0jbr5h... \
4     --header 'accept: application/json'
```

Try It! button

RESPONSE:

```
1 {
2     "pagination": {
3         "page": 1,
4         "limit": 1000,
5         "totalElements": 165,
6         "totalPages": 1
7     },
8     "users": [
9         {
10            "id": "27122947",
11            "applicationUserId": "183168",
12            "firstSeenTime": "2021-03-30T09:14:04+02:00",
13            "lastSeenTime": "2022-08-16T17:51:45+02:00",
14            "applicationAttributes": {
15                "user_id": null,
16                "pl_ok": null,
17                "user_group": null,
18                "roles": null,
19                "area": null,
20                "new_attribute": null
21            }
22        }
23    ]
24 }
```

200 TRY IT

Copy the results by clicking on the Copy icon.

The request code can be copied as well and used in another tool.

Troubleshooting

If the request is not successful, you will see an error message in the result section. You may look for possible issues based on the message it contains.

The most common errors relate to the wrong date format or incorrect/ invalid token being used, like in this example:



The screenshot shows a developer tool interface with a 'RESPONSE' section.

RESPONSE:

```
1 {
2     "message": "Not Authorized",
3     "description": "No or invalid authentication details"
4 }
```

401 TRY IT

Headers

If you see any errors, please revise all the data based on the article. If the issue still occurs, please reach out to us.

