

# Export API

Base URL for export API is bot-specific `https://feedbot- $\{BotId\}$ .azurewebsites.net`. Please use the `?code=...` query param or `x-functions-key: ...` HTTP header to perform token based authentication.

## Get users data

Calling this endpoint without timestamp filters can return very large amount of data and affect bot performance. Regular daily fetching of data from the past day is recommended approach.

`GET /api/management/export/userData`

Returns list of objects containing all user-scoped data which bot persists. Optional filters parameters:

- `notEmpty` use comma separated list of fields (in *camelCase* format) which should not be empty to include given user in the output list
- `fromTimestamp` and `toTimestamp` second-based UNIX timestamp to limit users in the output based on the date of last message
- `where...` where `...` is name of field which should be equal to the parameter value

`userId`

`timestamp`

`... all storages in camelCase ...`

## Examples

- `GET https://feedbot- $\{BotId\}$ .azurewebsites.net/api/management/export/userData?notEmpty=phone&fromTimestamp=1559901734`  
to get data of all users who have interacted with the bot after `06/07/2019 10:02:14` and have passed through question with `phone` storage
- `GET https://feedbot- $\{BotId\}$ .azurewebsites.net/api/management/export/userData?whereGender=male&&code= $\{FunctionKey\}$`   
to get data of all male users

## Get users data snapshot

This API method is available since bot hosting version v1.7.474

GET /api/management/export/userDataSnapshot

Returns list of objects containing all user-scoped data snapshots (generated by the "clear user data" action) which bot persists. Usage and all params are the same as in "Get users data" API.

userId

timestamp

... all storages in camelCase ...

## Get NLP logs

This API method is available since bot hosting version v1.7.474

GET /api/management/export/nlpLog

Returns list of objects containing all inputs entered by the user which was not possible to process using conversation tree. Desired time range could be specified using fromTimestamp and toTimestamp second-based UNIX timestamp.

userId

timestamp

dialogId

stepId

stepType

query

modelId

intent

result

processed

## Get outgoing emails

This API method is available since bot hosting version v1.7.474

GET /api/management/export/outgoingEmail

Returns list of objects containing all emails sent by the chatbot incl. recipient, subject, body. Desired time range could be specified using `fromTimestamp` and `toTimestamp` second-based UNIX timestamp.

<code>userId</code>
<code>timestamp</code>
<code>body</code>
<code>from</code>
<code>recipients</code>
<code>replyTo</code>
<code>stepId</code>
<code>subject</code>

## Get outgoing SMS

This API method is available since bot hosting version v1.7.474

GET /api/management/export/outgoingSms

Returns list of objects containing all SMS messages sent by the chatbot. Desired time range could be specified using `fromTimestamp` and `toTimestamp` second-based UNIX timestamp.

message
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provider
----------

recipients
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## Get fuzzy question answers log

This API method is available since bot hosting version v1.7.474

GET /api/management/export/fuzzyQuestionAnswerLog
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Returns list of objects containing all utterances processed by the fuzzy question answer plugin. Desired time range could be specified using |fromTimestamp| and |toTimestamp| second-based UNIX timestamp.

userId
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timestamp
-----------

intent
--------

score
-------

text
------

stepId
--------

dialogId
----------

matched
---------

otherClassifications
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## Get integration log

This API method is available since bot hosting version v1.7.474

GET /api/management/export/integrationLog
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Returns list of objects containing all integration invocations. Desired time range could be specified using |fromTimestamp|

and `|toTimestamp|` second-based UNIX timestamp.

<code> userId </code>
<code> timestamp </code>
<code> url </code>
<code> method </code>
<code> requestBody </code>
<code> requestHeaders </code>
<code> responseStatus </code>
<code> responseBody </code>
<code> duration </code>

## Get URL tracker

This API method is available since bot hosting version v1.7.474

`|GET /api/management/export/urlTracker|`

Returns list of objects containing row for every click on URL button in bot by every user including target URL and domain. Desired time range could be specified using `|fromTimestamp|` and `|toTimestamp|` second-based UNIX timestamp.

<code> userId </code>
<code> timestamp </code>
<code> domain </code>
<code> url </code>

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