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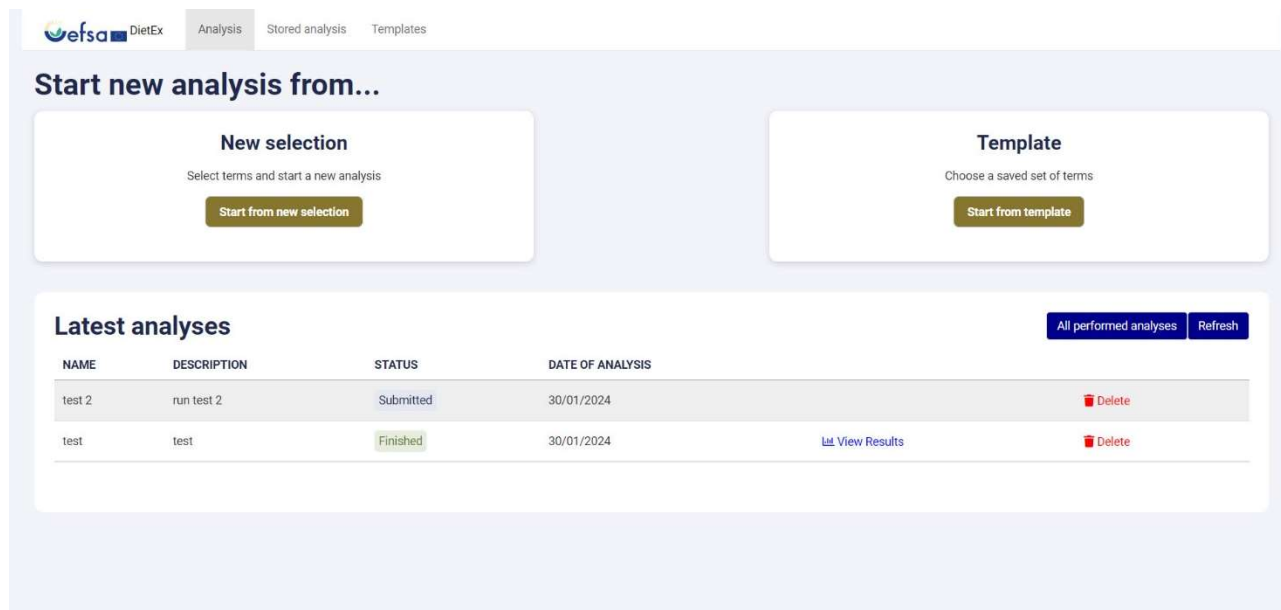
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# DIETEX GUIDE

## FRONTEND

### 1 START SCREEN

When you launch the app, the first thing you'll encounter is the start screen.



On this screen, you have several options:

- Start a new analysis from a new selection
- Start a new analysis from a template
- Open or delete existing analyses

### 2 STARTING A NEW ANALYSIS FROM A NEW SELECTION

Clicking on the "Start from new selection" button takes you to the screen where you can choose the required FoodEx2 items:

You have two ways to find FoodEx2 items: you can navigate through the hierarchical tree and select items or you can select the foods at the level of specificity desired, knowing that a selection of two elements connected by a branch relationship in the tree (ancestor-child or parent-child relationship) is not allowed, in this case an error message will appear in the right side panel. The search field allows you to search by words, level, and code. Your selections will appear on the right side of the screen. Additionally, you can select a substance on the right side of the screen. Once you've chosen all necessary parameters, click "Execute" to proceed.

On the following screen, the selected items will be listed, and you'll need to specify the amount and unit of measurement for each item. You can also remove a FoodEx2 item if desired.

| TERMS | VALUE                                                                        | UNIT OF MEASURE | DELETE             |
|-------|------------------------------------------------------------------------------|-----------------|--------------------|
| 1     | Grains and grain-based products [A000J] [Level 1]                            | 100             | Milligram/100 gram |
| 2     | Starchy roots or tubers and products thereof, sugar plants [A002R] [Level 1] | 20              | Milligram/100 gram |

In the two top fields, you must enter a name and description to store the analysis in your account. After that, you can choose to save it as a template or run the analysis using the

buttons at the top left. If you opt to save it as a template, you'll need to provide a name and description for the template, which can be the same or different from those of your analysis. The saved template will be accessible to create new analyses from. Clicking on "Run analysis" processes the data, and you'll be redirected to the start screen where you can monitor the status of your analysis:

**Start new analysis from...**

**New selection**

Select terms and start a new analysis

Start from new selection

**Template**

Choose a saved set of terms

Start from template

**Latest analyses** All performed analyses Refresh

| NAME   | DESCRIPTION           | STATUS    | DATE OF ANALYSIS |                                                                                         |
|--------|-----------------------|-----------|------------------|-----------------------------------------------------------------------------------------|
| demo   | this is my first demo | Submitted | 31/01/2024       | Delete                                                                                  |
| test 2 | run test 2            | Submitted | 30/01/2024       | Delete                                                                                  |
| test   | test                  | Finished  | 30/01/2024       | <a href="#">View Results</a> <span style="color: red; margin-left: 20px;">Delete</span> |

The status field can have one of three different values:

- Submitted: Indicates that the analysis is currently running.
- Finished: Indicates that the analysis has been successfully completed.
- Failed: Indicates that the analysis has encountered an error and has failed.

The status will transition from "Submitted" to one of the other two values as soon as the analysis is completed, which may take up to 60 seconds:

**Start new analysis from...**

**New selection**

Select terms and start a new analysis

Start from new selection

**Template**

Choose a saved set of terms

Start from template

**Latest analyses** All performed analyses Refresh

| NAME   | DESCRIPTION           | STATUS    | DATE OF ANALYSIS |                                                                                         |
|--------|-----------------------|-----------|------------------|-----------------------------------------------------------------------------------------|
| demo   | this is my first demo | Finished  | 31/01/2024       | <a href="#">View Results</a> <span style="color: red; margin-left: 20px;">Delete</span> |
| test 2 | run test 2            | Submitted | 30/01/2024       | Delete                                                                                  |
| test   | test                  | Finished  | 30/01/2024       | <a href="#">View Results</a> <span style="color: red; margin-left: 20px;">Delete</span> |

Clicking on "View results" in the row of a finished analysis will redirect you to the results page:

**View result: demo**

back to analyses | create new analysis | Export to Excel

Info | Population summary | Consumer summary | Whole population | Consumers only | Food percentual contribution

**Info about the analysis**

**Date**  
31/01/2024 00:00:00

**Description:**  
this is my first demo

**Substance:**  
Choloepeus hoffmani

**Included Foods**

Show 10 entries | Search:

| CODE | UNIT  | AMOUNT             |
|------|-------|--------------------|
| 1    | A000J | Milligram/100 gram |

Showing 1 to 1 of 1 entries | Previous | 1 | Next

Initially, you'll encounter all the key information about the analysis, such as the date, description, and the selected FoodEx2 items. Following this, you can choose from various other results of the analysis, such as the summary on population or consumer level, the complete results of the entire population or the consumers, and the percentage contribution of each FoodEx2 item:

**View result: demo**

back to analyses | create new analysis | Export to Excel

Info | Population summary | Consumer summary | Whole population | Consumers only | Food percentual contribution

**summary statistics whole population**

Show 10 entries | Search:

| POPULATION GROUP  | MIN MEAN MG/KG BW PER DAY | MAX MEAN MG/KG BW PER DAY | MIN 95TH MG/KG BW PER DAY | MAX 95TH MG/KG BW PER DAY | MEAN MG/DAY       | MAX MEAN MG/DAY   | MIN 95TH MG/DAY   | MAX 95TH MG/DAY |
|-------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------------------|-------------------|-------------------|-----------------|
| 1 Infants         | 1.687779113716043         | 9.769476004473802         | 4.9073358105              | 25.39664375               | 15.70903743315508 | 88.10988956331876 | 39.3568332001     | 233.2383        |
| 2 Toddlers        | 5.269409144666334         | 13.20780107026734         | 9.396560386200001         | 26.4712428572             | 52.46332729365714 | 162.1926149708454 | 96.6516677        | 311.345         |
| 3 Other children  | 4.9256139237976           | 10.54650275065867         | 7.638893728199999         | 19.5583969464             | 91.60816998518364 | 277.3916328124484 | 146.0295842701    | 425.4496666666  |
| 4 Adolescents     | 2.514860433617646         | 6.330855066291348         | 4.096999331499999         | 11.5137973942             | 133.7773529377043 | 292.7844971590908 | 212.3186271       | 508.0138        |
| 5 Adults          | 2.069807045042702         | 3.707860558183256         | 4.0151851853              | 7.9491935485              | 154.5550656589512 | 277.686095566751  | 292.185           | 577.5           |
| 6 Elderly         | 1.861253531216154         | 3.818064795580609         | 3.5714285715              | 7.896425872899999         | 134.8644465648855 | 294.8936470697168 | 256.015           | 592             |
| 7 Very elderly    | 2.364443989489732         | 3.819188302351948         | 4.1973674242              | 7.249811963099999         | 176.07219715      | 279.128           | 308.6963839571999 | 520.37235       |
| 8 Pregnant women  | 2.239804557138346         | 3.890938587737563         | 3.715                     | 7.0408163265              | 153.2602255639098 | 270.1911255411252 | 257.3             | 465             |
| 9 Lactating women | 2.219881013047693         | 2.910338087812435         | 4.9843817202              | 5.546623794200001         | 148.9851898818416 | 185.5875462962963 | 309.0316666667    | 340.225         |
| 10 Vegetarians    | 2.842735407024046         | 2.842735407024046         | 6.0705263159              | 6.0705263159              | 177.701927480916  | 177.701927480916  | 373.565           | 373.565         |

Showing 1 to 10 of 10 entries | Previous | 1 | Next

Additionally, you have the option to export these results to an Excel file. Each tab in the Excel file will correspond to a specific set of results:

AutoSave OFF | demoresult (1) - Protected View - Saved to this PC | Search

File Home Insert Page Layout Formulas Data Review View Automate Help DLW MDM Acrobat

PROTECTED VIEW This file couldn't be verified by Microsoft Defender Advanced Threat Protection. Unless you need to edit, it is safer to stay in protected view. Enable Editing

A1

|    | A | B                                          | C                         | D                         | E                         | F                         | G           | H               | I               | J               | K | L | M | N | O | P | Q | R | S | T |
|----|---|--------------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------------|-----------------|-----------------|-----------------|---|---|---|---|---|---|---|---|---|---|
| 1  |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 2  |   | date of analysis                           | 31/01/2024 00:00:00       |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 3  |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 4  |   | Analysis name                              | demo                      |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 5  |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 6  |   | Description                                | this is my first demo     |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 7  |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 8  |   | Substance                                  | Cholepeus hoffmani        |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 9  |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 10 |   | <b>Food Ex Items</b>                       |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 11 |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 12 |   |                                            | code                      | unit                      | amount                    |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 13 |   | A000J                                      | Milligram/100 gram        | 100                       |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 14 |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 15 |   | <b>summary statistics whole population</b> |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 16 |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 17 |   | Population group                           | Min mean mg/kg bw per day | Max mean mg/kg bw per day | Min 95th mg/kg bw per day | Max 95th mg/kg bw per day | Mean mg/day | Max mean mg/day | Min 95th mg/day | Max 95th mg/day |   |   |   |   |   |   |   |   |   |   |
| 18 |   | Infants                                    | 1,687779114               | 9,769476004               | 4,907335811               | 25,39664375               | 15,70903743 | 88,10988956     | 39,3568332      | 233,2383        |   |   |   |   |   |   |   |   |   |   |
| 19 |   | Toddlers                                   | 5,269409145               | 13,20780107               | 9,396560386               | 26,47124286               | 52,46332729 | 162,192615      | 96,6516677      | 311,345         |   |   |   |   |   |   |   |   |   |   |
| 20 |   | Other children                             | 4,925613924               | 10,54650275               | 7,638893728               | 19,55839695               | 91,60816999 | 277,3916328     | 146,0295843     | 425,4496667     |   |   |   |   |   |   |   |   |   |   |
| 21 |   | Adolescents                                | 2,514860434               | 6,330855066               | 4,096999332               | 11,51379739               | 133,7773529 | 292,7844972     | 212,3186271     | 508,0138        |   |   |   |   |   |   |   |   |   |   |
| 22 |   | Adults                                     | 2,069807045               | 3,707860558               | 4,015185185               | 7,949193549               | 154,5550657 | 277,6860956     | 292,185         | 577,5           |   |   |   |   |   |   |   |   |   |   |
| 23 |   | Elderly                                    | 1,861253531               | 3,818064796               | 3,571428572               | 7,896425873               | 134,8644466 | 294,8936471     | 256,015         | 592             |   |   |   |   |   |   |   |   |   |   |
| 24 |   | Very elderly                               | 2,364443989               | 3,819188302               | 4,197367424               | 7,249811963               | 176,0721972 | 279,128         | 308,696384      | 520,37235       |   |   |   |   |   |   |   |   |   |   |
| 25 |   | Pregnant women                             | 2,239804557               | 3,890938588               | 3,715                     | 7,040816327               | 153,2602256 | 270,1911255     | 257,3           | 465             |   |   |   |   |   |   |   |   |   |   |
| 26 |   | Lactating women                            | 2,219881013               | 2,910338088               | 4,98438172                | 5,546623794               | 148,9851899 | 185,5875463     | 309,0316667     | 340,225         |   |   |   |   |   |   |   |   |   |   |
| 27 |   | Vegetarians                                | 2,842735407               | 2,842735407               | 6,070526316               | 6,070526316               | 177,7019275 | 177,7019275     | 373,565         | 373,565         |   |   |   |   |   |   |   |   |   |   |
| 28 |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 29 |   | <b>summary statistics customers only</b>   |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 30 |   |                                            |                           |                           |                           |                           |             |                 |                 |                 |   |   |   |   |   |   |   |   |   |   |
| 31 |   | Population group                           | Min mean mg/kg bw per day | Max mean mg/kg bw per day | Min 95th mg/kg bw per day | Max 95th mg/kg bw per day | Mean mg/day | Max mean mg/day | Min 95th mg/day | Max 95th mg/day |   |   |   |   |   |   |   |   |   |   |
| 32 |   | Infants                                    | 1,687779114               | 9,769476004               | 4,907335811               | 25,39664375               | 15,70903743 | 88,10988956     | 39,3568332      | 233,2383        |   |   |   |   |   |   |   |   |   |   |
| 33 |   | Toddlers                                   | 5,269409145               | 13,20780107               | 9,396560386               | 26,47124286               | 52,46332729 | 162,192615      | 96,6516677      | 311,345         |   |   |   |   |   |   |   |   |   |   |
| 34 |   | Other children                             | 4,925613924               | 10,54650275               | 7,638893728               | 19,55839695               | 91,60816999 | 277,3916328     | 146,0295843     | 425,4496667     |   |   |   |   |   |   |   |   |   |   |
| 35 |   | Adolescents                                | 2,514860434               | 6,330855066               | 4,096999332               | 11,51379739               | 133,7773529 | 292,7844972     | 212,3186271     | 508,0138        |   |   |   |   |   |   |   |   |   |   |
| 36 |   | Adults                                     | 2,069807045               | 3,707860558               | 4,015185185               | 7,949193549               | 154,5550657 | 277,6860956     | 292,185         | 577,5           |   |   |   |   |   |   |   |   |   |   |
| 37 |   | Elderly                                    | 1,861253531               | 3,818064796               | 3,571428572               | 7,896425873               | 134,8644466 | 294,8936471     | 256,015         | 592             |   |   |   |   |   |   |   |   |   |   |
| 38 |   | Very elderly                               | 2,364443989               | 3,819188302               | 4,197367424               | 7,249811963               | 176,0721972 | 279,128         | 308,696384      | 520,37235       |   |   |   |   |   |   |   |   |   |   |
| 39 |   | Pregnant women                             | 2,239804557               | 3,890938588               | 3,715                     | 7,040816327               | 153,2602256 | 270,1911255     | 257,3           | 465             |   |   |   |   |   |   |   |   |   |   |
| 40 |   | Lactating women                            | 2,219881013               | 2,910338088               | 4,98438172                | 5,546623794               | 148,9851899 | 185,5875463     | 309,0316667     | 340,225         |   |   |   |   |   |   |   |   |   |   |

Analysis summary | Whole population | Consumers only | Food percentual contribution

### 3 STARTING A NEW ANALYSIS FROM A TEMPLATE

If you click on "Start from template" on the start screen, you'll be directed to a page displaying your saved templates. Here, you can view the selected FoodEx2 items before proceeding:

efsa DietEx Analysis Stored analysis Templates

## Templates

Items per page: 10

| NAME                 | DATE OF CREATION    |                                 |
|----------------------|---------------------|---------------------------------|
| demo template        | 31/01/2024          | Use Template                    |
| <b>FOODEX2 LEVEL</b> | <b>FOODEX2 CODE</b> | <b>TERMS</b>                    |
| 1                    | A000J               | Grains and grain-based products |
| +                    | test                | 30/01/2024 Use Template         |
| +                    | test                | 30/01/2024 Use Template         |
| +                    | test                | 30/01/2024 Use Template         |
| +                    | test                | 30/01/2024 Use Template         |
| +                    | test                | 30/01/2024 Use Template         |
| +                    | test                | 30/01/2024 Use Template         |

Clicking on "Use template" will redirect you to the same screen as when starting from a new selection. Here, you'll need to enter the amounts for the selected items:

**Execute analysis**  
Execute the analysis or save it as template

Save as template Run analysis

Name Description

**Included food terms**

Snapshot version  
Version valid from 10/2023 - 10/2023

| TERMS | VALUE                                                                        | UNIT OF MEASURE                                   | DELETE |
|-------|------------------------------------------------------------------------------|---------------------------------------------------|--------|
| 1     | Grains and grain-based products [A000J] [Level 1]                            | value: 100<br>Unit Of Measure: Milligram/100 gram | Delete |
| 2     | Starchy roots or tubers and products thereof, sugar plants [A00ZR] [Level 1] | value: 20<br>Unit Of Measure: Milligram/100 gram  | Delete |

Substance:  
Choloepus hoffmani

Previous 1 Next

From this stage onward, the process remains identical.



## API MANAGEMENT (API-FIRST)

The DietEx API's are also available to be called directly, should it be desired. The API's are integrated into the API management developer portal for ease of use.

### 4 ACCESSING THE DEVELOPER PORTAL

The developer portal is accessible at <https://developers.efsa.europa.eu/>.

In order to gain access to the API's, you must log in to the developer portal using B2C. Click on **Sign in** in the top right and then click on **Azure Active Directory B2C**. Follow the prompt.

## Sign in

Please use your EFSA Azure Active Directory account to sign-in to the Partner environment. The partner environment gives third parties access to the EFSA API landscape.



**Note:** due to a glitch in API management, it is possible you are met with an error screen when going to the sign in page. You may dismiss this error.

### 5 SUBSCRIBING TO THE API'S

When logged in, you are able to access the "Products" page.

Here, you will notice a DietEx product.

#### Products

🔍 Search products

| Name            | Description                       |
|-----------------|-----------------------------------|
| DietEx - create | Access to the create DietEx API's |

Click open the product. You are then able to subscribe to it and generate subscription keys.

## Your subscriptions

You don't have subscriptions yet.

Testing

Subscribe

After entering a name for your subscription and clicking **Subscribe**, you are directed to your profile where you will see your new subscription.

### Subscriptions

| Subscription details | Product                                  | State  | Action                            |
|----------------------|------------------------------------------|--------|-----------------------------------|
| Name                 | Testing                                  |        | <a href="#">Rename</a>            |
| Started on           | 02/06/2024                               |        |                                   |
| Primary key          | xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx |        | <a href="#">Show   Regenerate</a> |
| Secondary key        | xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx |        | <a href="#">Show   Regenerate</a> |
|                      | DietEx - create                          | Active | <a href="#">Cancel</a>            |

Note that a subscription key is only the first layer. In order to use the API's, you must also authenticate via B2C.


## 6 USING THE API'S

Navigate to the API's tab. Here you will find all the different DietEx API's available to you (after subscribing).

### APIs

Search APIs

Group by tag



| Name                                               | Description | Type |
|----------------------------------------------------|-------------|------|
| DietEx API - Create - Analysis - v1                |             | REST |
| DietEx API - Create - Reference Terminologies - v1 |             | REST |
| DietEx API - Create - Snapshot - v1                |             | REST |
| DietEx API - Create - Substance - v1               |             | REST |
| DietEx API - Create - Survey - v1                  |             | REST |
| DietEx API - Create - Template - v1                |             | REST |
| DietEx API - Create - Unit Of Measure - v1         |             | REST |

Click on one of the API's. You will then see all the different operations you can do.

DietEx API - Create - Analysis - v1 

Search operations

Group by tag



- POST** Create new analysis
- DEL** Delete analysis by id
- GET** Get all analysis
- GET** Get analysis by id
- GET** Get analysis result
- POST** Validate elements

If you click one of them open, you will be met with all the documentation about it.

## DietEx API - Create - Analysis v1

API definition Changelog Try it

**Get all analysis**  
Set all analysis

analysis

**Request**  
GET <https://api-dev.efsa.europa.eu/dietex/create/analysis/{pageNumber}&pageSize}&api-version=v1>

Request parameters

| Name       | In    | Required | Type    | Example | Description     |
|------------|-------|----------|---------|---------|-----------------|
| pageNumber | query | false    | integer |         | Format - int32. |
| pageSize   | query | false    | integer |         | Format - int32. |

**Response: 200 OK**  
Success

text/plain; x-api-version=1.0   application/json; x-api-version=1.0   text/json; x-api-version=1.0

In order to use the API, you can use the 'Try it' button on the top right.

To generate a Bearer token and authenticate towards the API's, you must select 'authorization\_code (PKCE)' in the drop-down list by 'Authorization flow'.






Authorization flow: No auth

Subscription key authorization\_code (PKCE)  
Primary: testing

You will then have to authenticate with B2C again. **Note that this flow is not the same as the log-in for the developer portal. You can use a different account or the same one.**

You can then fill in the details of the request, some might be pre-filled per documentation, and scroll down to "Send". You will then get a response.

## Headers ^

|                  |                                                                                         |                                                                                   |
|------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Content-Type     | application/json; x-api-version                                                         |  |
| Cache-Control    | no-cache                                                                                |  |
| Authorization    | .....  |  |
| Ocp-Apim-Subscr: | .....  |                                                                                   |

+ Add header

## Body ^

Request body format

Raw  Binary

Sample request body

CreateNewAnaly: ▾



```
{
  "name": "string",
  "description": "string",
  "snapshot_id": 0,
  "food_ex_items": [{
```



## HTTP response

HTTP/1.1 200 OK

```
api-supported-versions: 1.0
content-type: application/json; charset=utf-8; x-api-version=1
date: Tue, 06 Feb 2024 10:21:27 GMT
vary: Origin
```

```
{
  "data": {
    "current_page": 1,
    "total_pages": 1,
    "page_size": 10,
    "total_count": 1,
    "items": [{
      "id": 1,
      "name": "██████ test",
      "description": "testing analyses",
      "created_at": "2024-02-02T12:31:32.2951954",
      "status": "Finished"
    }],
    "has_previous": false,
    "has_next": false
  },
  "info": {
    "version": "1.0.0"
  },
  "error": null
}
```

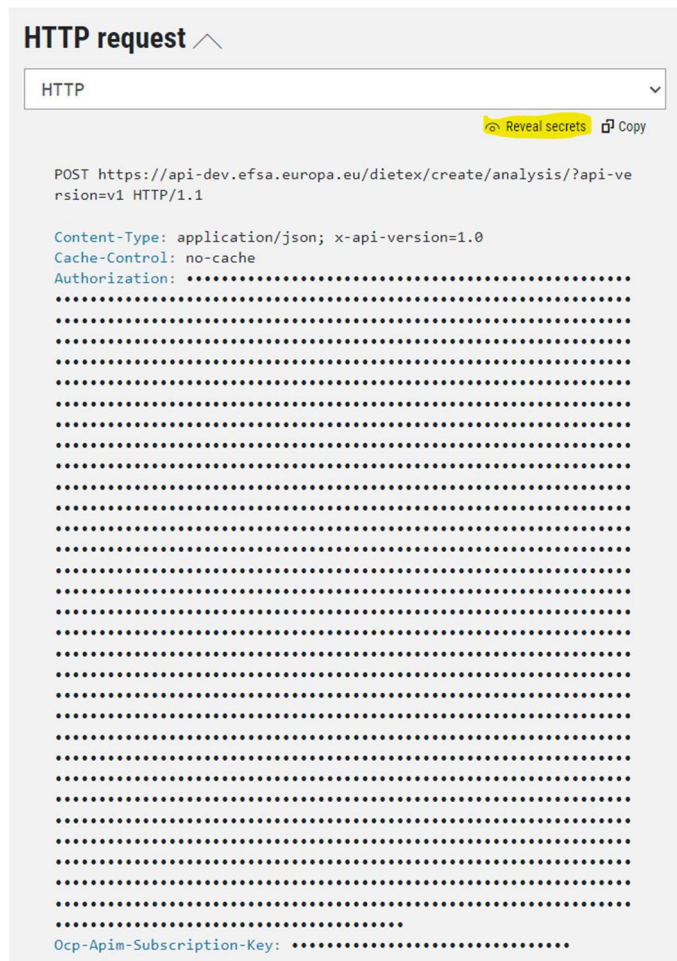


## 7 USING A LOCAL API CLIENT

There is no direct support for generating a Bearer token in a local API client (like Postman) or for system-to-system integration.

If you want to use a local API client, you must generate a Bearer token via the portal using the aforementioned procedure and use that locally.

If you want to reveal the Bearer token after generation, you can do so by scrolling down and clicking **Reveal secrets**.



You can then use the Bearer token and place it in the Authorization header. You will have to construct the request based on the documentation provided.

## 8 SUBSCRIPTION KEY

Note that, when using a local client, you must also pass along your personal subscription key.

You can do this as described above by revealing secrets.

Alternatively, go to the **Profile** tab. Here you can find your subscriptions.

### Subscriptions

| Subscription details |                                          |                                   | Product         | State  | Action                 |
|----------------------|------------------------------------------|-----------------------------------|-----------------|--------|------------------------|
| Name                 | Testing                                  | <a href="#">Rename</a>            | DietEx - create | Active | <a href="#">Cancel</a> |
| Started on           | 02/06/2024                               |                                   |                 |        |                        |
| Primary key          | xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx | <a href="#">Show   Regenerate</a> |                 |        |                        |
| Secondary key        | xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx | <a href="#">Show   Regenerate</a> |                 |        |                        |

You can then show the key. You must add it to your request with "Ocp-Apim-Subscription-Key" as header.