



# Products export file documentation

How prepare an export file

Version 1.0

For any questions  
+37060102037, [integracija@namuku.lt](mailto:integracija@namuku.lt)



# 1. General principles

## File link

Product information must be accessible through a file link (can be JSON or XML), for example,

[www.jusuparduotuve.lt/namuku/qwertyiuop/products.json](http://www.jusuparduotuve.lt/namuku/qwertyiuop/products.json)

Link part “qwertyiuop” - it's your random string, for security purposes.

Please send this full link to us.

## File updating

Products export file should be updated after any change of any product.

# 2. Data structure

## General structure

Field	Type	Required	Comments
updated_at	Date (YYYY-mm-dd H:i)	No	Last update of the products.
products	Array	Yes	Products list.

## “Products” array structure

Field	Type	Required	Comments
updated_at	Date (YYYY-mm-dd H:i)	No	Last update of the product.
reference	Short text	Yes	Unique identifier of the product in your e-shop.
identificator	Short text	No	Global identifier (barcode, EAN) of the product in your e-shop.
title	Short text	Yes	Product title.
description	Long text	No	Product description.
short_description	Short text	No	Short description of the



			product.
price	Number (0.00)	Yes	Product price.
price_discounted	Number(0.00)	No	Product price with discount..
in_stock	Boolean (0 arba 1)	Yes	Product stock.
url	Short text	No	Product link.
category	Short text	Yes	Product category (one only). For example "Mens / Clothes / T-shirts".
features	Array (Feature name => values)	No	Product features, such as color, size, fabric, etc.
sizes	Array: <ul style="list-style-type: none"><li>• width</li><li>• height</li><li>• length</li></ul>	No	Measurements in millimeters.
main_image	Short text	No	Product main image url.
gallery_images	Array	No	Product gallery images.

### Code example (PHP)

You can save data of your products by using PHP function ***json\_encode(\$data)***.

```
$data = [
  'products' => [
    [
      'reference' => 'IP01',
      'identifier' => '465789123456',
      'title' => 'Sofa',
      'description' => 'This is a product description.',
      'price' => 100,
      'price_discounted' => 80,
      'in_stock' => 1,
      'url' => 'https://namuku.lt/products/sofa',
      'category' => 'Furniture > Sofa',
      'features' => [
        'Color' => [
          'White',
          'Black',
        ],
        'Size' => [
          'S',
        ],
      ],
      'sizes' => [
        'width' => 10,
        'height' => 10,
        'length' => 10,
      ],
      'main_image' => 'https://namuku.lt/images/product-01.jpg',
      'gallery_images' => [
        'https://namuku.lt/images/product-02.jpg',
        'https://namuku.lt/images/product-03.jpg',
        'https://namuku.lt/images/product-04.jpg',
      ],
    ],
  ],
];
```