
FireGento_FastSimpleImport2 Documentation

Release 1.0

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Contents:

Installation Instructions for latest stable Version

```
composer require firegento/fastsimpleimport  
bin/magento module:enable FireGento_FastSimpleImport  
bin/magento setup:upgrade
```

Installation Instructions for the latest development/contribution Version

```
composer config repositories.firegento_fastsimpleimport vcs https://github.com/  
↪firegento/FireGento_FastSimpleImport2  
composer require firegento/fastsimpleimport dev-master  
bin/magento module:enable FireGento_FastSimpleImport  
bin/magento setup:upgrade
```


Simple Product

You can call the import from your own Magento 2 code. Example:

```
/** @var \FireGento\FastSimpleImport\Model\Importer $importerModel */
$importerModel = $this->objectManager->create(
    ↪ 'FireGento\FastSimpleImport\Model\Importer');

$productsArray = [
    [
        'sku' => 'firegento-test',
        'attribute_set_code' => 'Default',
        'product_type' => 'simple',
        'product_websites' => 'base',
        'name' => 'FireGento Test Product',
        'price' => '14.0000',
    ],
];

try {
    $importerModel->processImport($productsArray);
} catch (\Exception $e) {
    $output->writeln($e->getMessage());
}

print_r($importerModel->getLogTrace());
print_r($importerModel->getErrorMessage());
```

You can find more examples in our [demo module](#). We have implemented a few command line commands which demonstrate the usage of FastSimpleImport in a custom module.

Category Import

You can call the import from your own Magento 2 code. Example:

```
/** @var \FireGento\FastSimpleImport\Model\Importer $importerModel */
$importerModel = $this->objectManager->create(
    ↪'FireGento\FastSimpleImport\Model\Importer');

$categoryArray = [
    [
        '_root' => 'Default Category',
        '_category' => 'FireGento TestCategory',
        'description' => 'Test',
        'is_active' => '1',
        'include_in_menu' => '1',
        'meta_description' => 'Meta Test',
        'available_sort_by' => 'position',
        'default_sort_by' => 'position',
    ],
];

$importerModel->setEntityCode('catalog_category');

try {
    $importerModel->processImport($categoryArray);
} catch (\Exception $e) {
    print_r($e->getMessage());
}

print_r($importerModel->getLogTrace());
print_r($importerModel->getErrorMessage());
```


Appendix : Fieldnames

Products Fields

Table 4.1: "Product Fields"

Fieldname	Explanation
sku	SKU of Product
store_view_code	StoreView Code of the StoreView to import
attribute_set_code	Attribute Set Code
product_type	Product Type
categories	TODO
product_websites	TODO
name	TODO
description	TODO
short_description	TODO
weight	TODO
product_online	TODO
tax_class_name	TODO
visibility	TODO
price	TODO
special_price	TODO
special_price_from_date	TODO
special_price_to_date	TODO
url_key	TODO
meta_title	TODO
meta_keywords	TODO
meta_description	TODO
base_image	TODO
base_image_label	TODO
small_image	TODO

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Table 4.1 – continued from previous page

Fieldname	Explanation
small_image_label	TODO
thumbnail_image	TODO
thumbnail_image_label	TODO
swatch_image	TODO
swatch_image_label	TODO
created_at	TODO
updated_at	TODO
new_from_date	TODO
new_to_date	TODO
display_product_options_in	TODO
map_price	TODO
msrp_price	TODO
map_enabled	TODO
gift_message_available	TODO
custom_design	TODO
custom_design_from	TODO
custom_design_to	TODO
custom_layout_update	TODO
page_layout	TODO
product_options_container	TODO
msrp_display_actual_price_type	TODO
country_of_manufacture	TODO
additional_attributes	TODO
qty	TODO
out_of_stock_qty	TODO
use_config_min_qty	TODO
is_qty_decimal	TODO
allow_backorders	TODO
use_config_backorders	TODO
min_cart_qty	TODO
use_config_min_sale_qty	TODO
max_cart_qty	TODO
use_config_max_sale_qty	TODO
is_in_stock	TODO
notify_on_stock_below	TODO
use_config_notify_stock_qty	TODO
manage_stock	TODO
use_config_manage_stock	TODO
use_config_qty_increments	TODO
qty_increments	TODO
use_config_enable_qty_inc	TODO
enable_qty_increments	TODO
is_decimal_divided	TODO
website_id	TODO
related_skus	TODO
related_position	TODO
crosssell_skus	TODO
crosssell_position	TODO
upsell_skus	TODO

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Table 4.1 – continued from previous page

Fieldname	Explanation
upsell_position	TODO
additional_images	TODO
additional_image_labels	TODO
hide_from_product_page	TODO
bundle_price_type	TODO
bundle_sku_type	TODO
bundle_price_view	TODO
bundle_weight_type	TODO
bundle_values	TODO
bundle_shipment_type	TODO
associated_skus	TODO

CHAPTER 5

Indices and tables

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- `modindex`
- `search`