PRESTASHOP Module
301, 302 AND 303 URL REDIRECTS

INSTALLATION AND CONFIGURATION GUIDE

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INSTALLATION (PART 1)

1.Go to the *List of modules*

Lineagrafica - Prestashop 1.5x modules

Catalog | Orders | Customers | Price Rules | Shipping | Localization | Modules | Preferences | Advanced Parameters | Administration | Stats

Module : List of modules

Do you have a **PrestaShop Addons** account?

Search   Sort by: All Modules | Installed & Not Installed | Enabled & Disabled | All countries

An upgrade is available for some of your modules!
» **Customer follow-up**
» **Customer referral program**
» **Home text editor**
» **Newsletter**
» **PrestaShop Cleaner**
» **Send to a Friend module**
» **Watermark**

Categories

Favorites	15
Total	131
Administration	14
Advertising and Marketing	7
Analytics and Stats	26
Billing and Invoicing	2

	Module name
☐	
☐	**1-Click Upgrade - AutoUpgrade (Addons)** NOT INSTALLED
	Developed by : Prestashop	Version : 1.2.7	Category : Administration
	Description : Provides an automated method to upgrade your shop to the latest PrestaShop version

2.Click on *Add a new module*

Quick Acc...   My Preferences | Logout | View My Shop

Add a new module   Help

Addons Login :   Password Addons :   Log in

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3.Click on *Browse*

4.Select the *lgseoredirect.zip* file

5.Click on *Upload this module*

6.Find the *301, 302, 303 URL Redirects* module

7.Click on *Install*

8.Click on *Configure*

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INSTALLATION (PART 2)

Follow the instructions inside of the module

Important

Show/Hide information

Don't forget to go to the "classes" and "controllers" folders, open the "FrontController.php" file and find this piece of code (about line 117):

parent::init();

Add this code just after:

```
// SEO 301 redirect START
$uri_var = $_SERVER['REQUEST_URI'];
$redirecciones = Db::getInstance()->ExecuteS('SELECT * FROM '._DB_PREFIX_.'lgseoredirect ORDER BY id DESC');
foreach ($redirecciones as $redireccion)
{
    if ($uri_var == $redireccion['url_old'])
    {
        if ($redireccion['redirect_type'] == 301)
            header("HTTP/1.1 301 Moved Permanently");

        if ($redireccion['redirect_type'] == 302)
            header("HTTP/1.1 302 Moved Temporarily");

        if ($redireccion['redirect_type'] == 303)
            header("HTTP/1.1 303 See Other");

        header("Location: ".$redireccion['url_new']);
        exit;
    }
}
// SEO 301 redirect END
```

1. Go to the *classes* and *controller* folders and edit the *FrontController.php* file

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2.Find the line *parent::init();* (about line 109)
You can use the search tool with CTRL + F

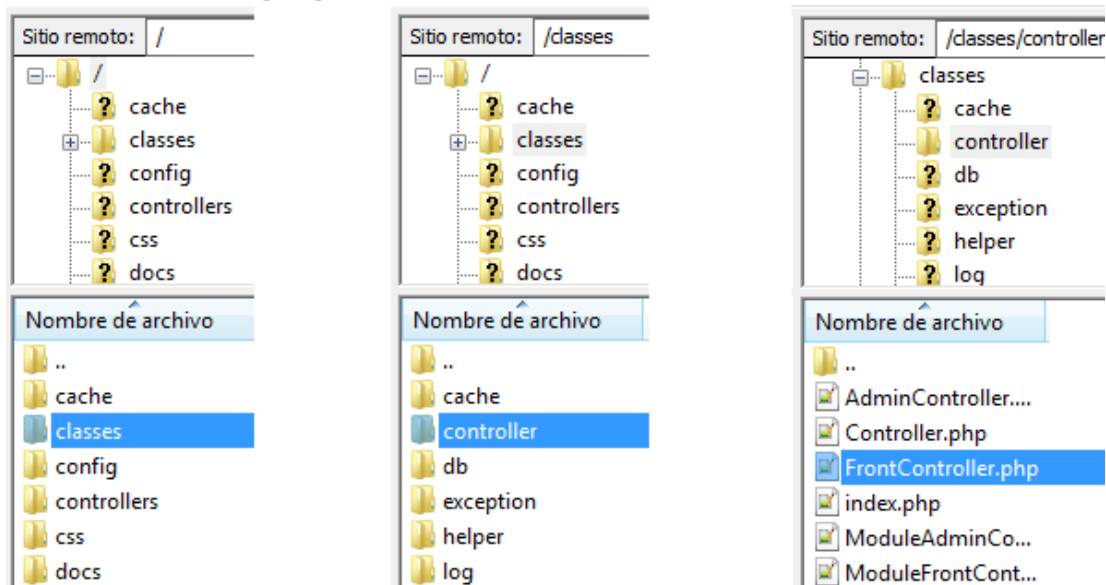## 3.Add this code just after

```
        // SEO 301 redirect START
        $uri_var = $_SERVER['REQUEST_URI'];
        $redirecciones = Db::getInstance()->ExecuteS('SELECT * FROM
'._DB_PREFIX_.'lgseoredirect ORDER BY id DESC');
        foreach ($redirecciones as $redireccion)
        {
            if ($uri_var == $redireccion['url_old'])
            {
                if ($redireccion['redirect_type'] == 301)
                    header("HTTP/1.1 301 Moved Permanently");

                if ($redireccion['redirect_type'] == 302)
                    header("HTTP/1.1 302 Moved Temporarily");

                if ($redireccion['redirect_type'] == 303)
                    header("HTTP/1.1 303 See Other");

                header("Location: ".$redireccion['url_new']);
                exit;
            }
        }
                                    // SEO 301 redirect END
```
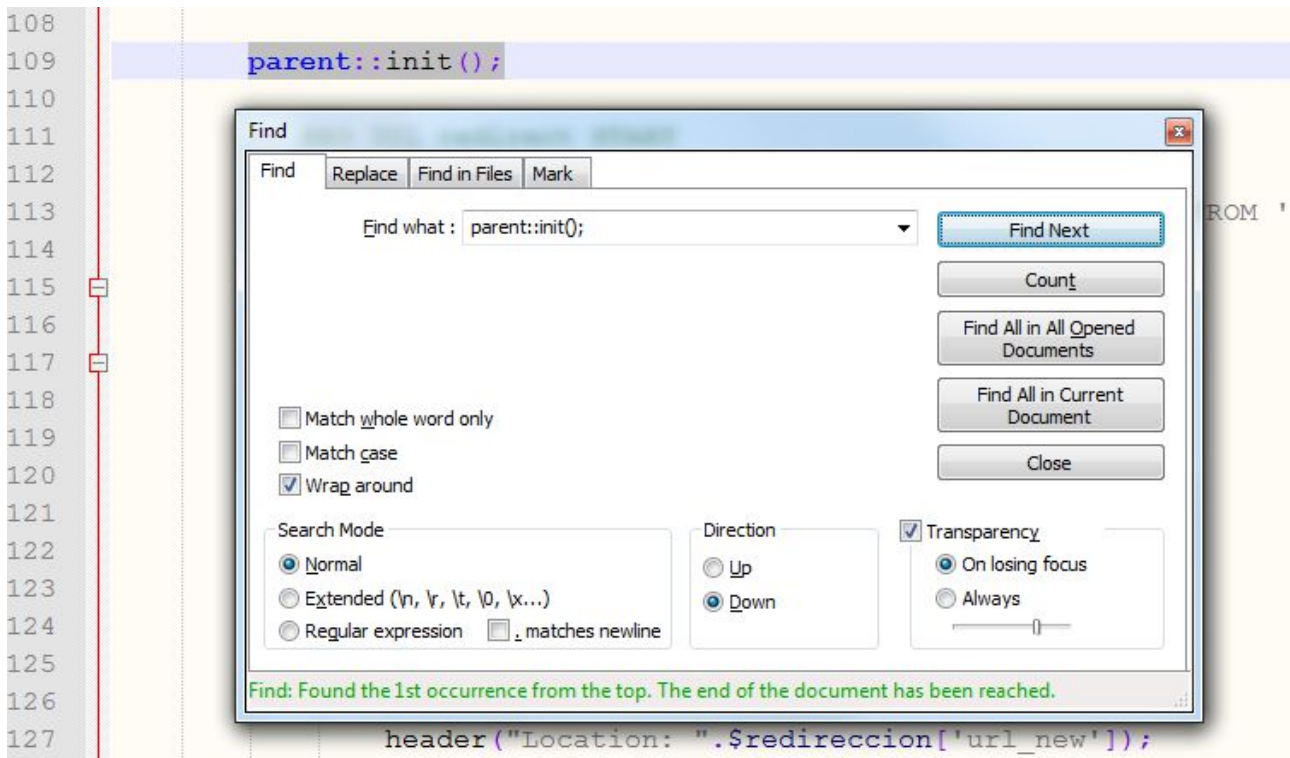
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```
98              * Use the Context to access objects instead.
99              * Example: $this->context->cart
100             */
101            global $useSSL, $cookie, $smarty, $cart, $iso, $default
102
103            //include(_PS_MODULE_DIR_.'lgcookieslaw/lgcookies.php')
104
105            if (self::$initialized)
106                return;
107            self::$initialized = true;
108
109            parent::init();
110
111            // SEO 301 redirect START
112            $uri_var = $_SERVER['REQUEST_URI'];
113            $redirecciones = Db::getInstance()->ExecuteS('SELECT *
114            foreach ($redirecciones as $redireccion)
115            {
116                if ($uri_var == $redireccion['url_old'])
117                {
118                    if ($redireccion['redirect_type'] == 301)
119                        header("HTTP/1.1 301 Moved Permanently");
120
121                    if ($redireccion['redirect_type'] == 302)
122                        header("HTTP/1.1 302 Moved Temporarily");
123
124                    if ($redireccion['redirect_type'] == 303)
125                        header("HTTP/1.1 303 See Other");
126
127                    header("Location: ".$redireccion['url_new']);
128                    exit;
129                }
130            }
131            // SEO 301 redirect END
132
133            // If current URL use SSL, set it true (used a lot for
134            if (Tools::usingSecureMode())
135                $useSSL = $this->ssl = true;
136
137            // For compatibility with globals, DEPRECATED as of ver
138            $css_files = $this->css_files;
```

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BULK REDIRECTS

1.Dowload the example of CSV file

Bulk redirects

CSV File [Browse_] [   ]   Download an example of CSV file

[Upload the CSV file]

2. Open it with *Microsoft Excel*

	A	B	C	D
1	/uri_old	http://www.domain.com/url_new	301	
2	/uri_old_1	http://www.domain.com/url_new_1	302	
3	/uri_old_2	http://www.domain.com/url_new_2	303	
4				

3.Put your own URLs instead of the example URLs

1st column : Source URLs

⚠️ Important: write the URL <u>without</u> 'http', 'www' and domain name

Example: /en/apple/macbook.html

2nd column : Destination URLs

⚠️ Important: write the URL <u>with</u> 'http', 'www' and domain name

Example: http://www.domain.com/en/apple/macbook-air.html
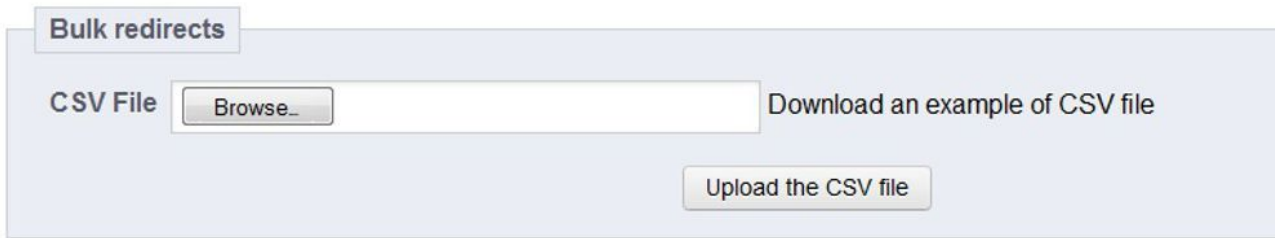
3rd column : Type of redirects → 301, 302 or 303

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Example :

	A	B	C
1	/productA1.html	http://www.domain.com/productA2.html	301
2	/productB1.html	http://www.domain.com/productB2.html	301
3	/productC1.html	http://www.domain.com/productC2.html	301
4	/productD1.html	http://www.domain.com/productD2.html	302
5	/productE1.html	http://www.domain.com/productE2.html	301
6	/productF1.html	http://www.domain.com/productF2.html	303
7	/productG1.html	http://www.domain.com/productG2.html	302
8	/productH1.html	http://www.domain.com/productH2.html	301
9	/productI1.html	http://www.domain.com/productI2.html	302
10	/productJ1.html	http://www.domain.com/productJ2.html	303
11	/productK1.html	http://www.domain.com/productK2.html	302
12	/productL1.html	http://www.domain.com/productL2.html	301
13	/productM1.html	http://www.domain.com/productM2.html	301
14	/productN1.html	http://www.domain.com/productN2.html	302
15	/productO1.html	http://www.domain.com/productO2.html	301
16	/productP1.html	http://www.domain.com/productP2.html	301
17	/productQ1.html	http://www.domain.com/productQ2.html	302
18	/productR1.html	http://www.domain.com/productR2.html	303
19	/productS1.html	http://www.domain.com/productS2.html	301
20	/productT1.html	http://www.domain.com/productT2.html	301
21	/productU1.html	http://www.domain.com/productU2.html	301
22	/productV1.html	http://www.domain.com/productV2.html	301
23	/productW1.html	http://www.domain.com/productW2.html	302
24	/productX1.html	http://www.domain.com/productX2.html	303
25	/productY1.html	http://www.domain.com/productY2.html	301
26	/productZ1.html	http://www.domain.com/productZ2.html	301

4.Save the file in .CSV format

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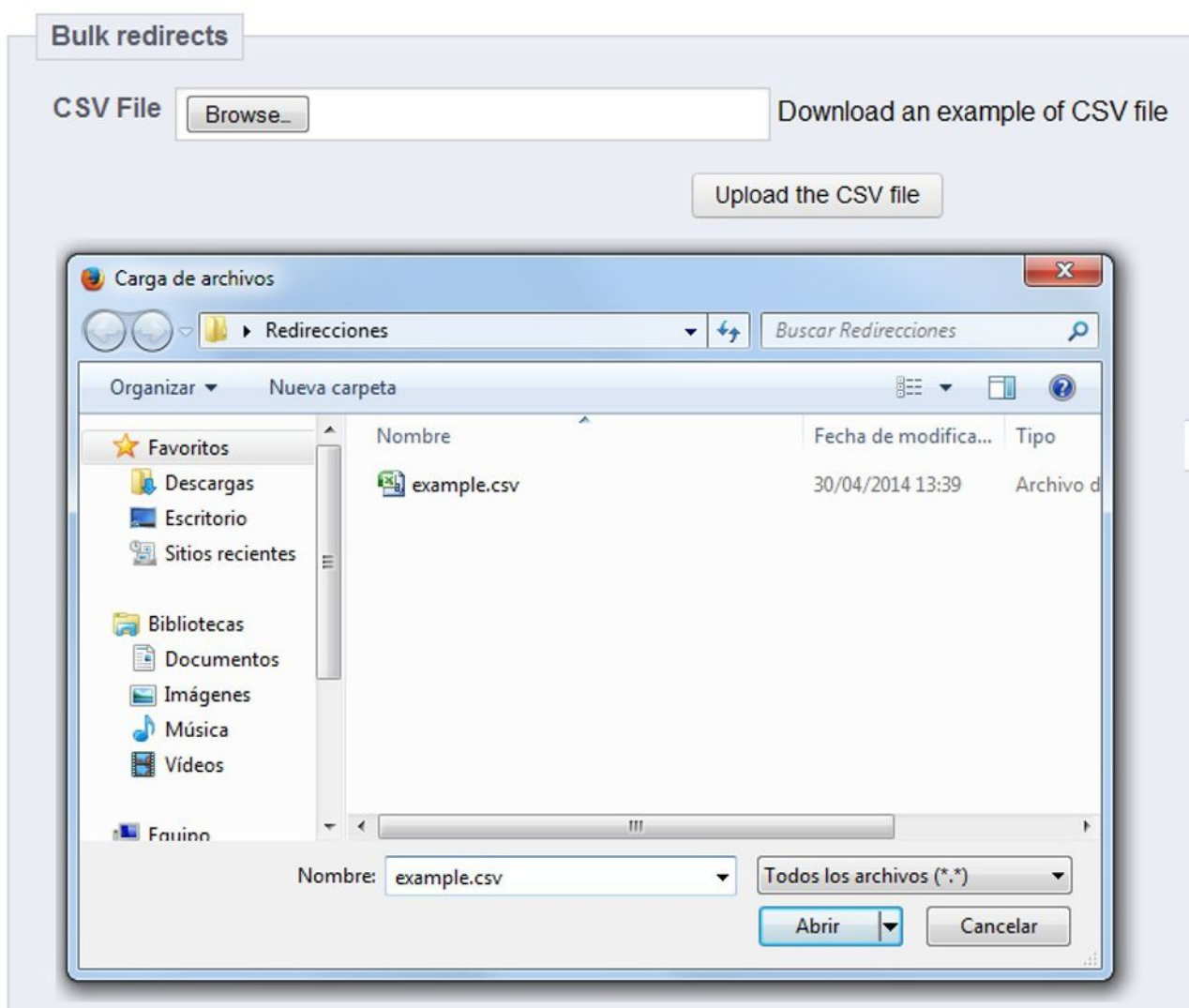
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5.Go back to the module

6. Click on *Browse*

7.Select the .CSV file that you have just saved

8.Click on *Upload the CSV file*

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9.The redirects have been automatically added at the list of existing redirects

List of URL redirects

ID	OLD URL	NEW URL	TYPE	DATE	
26	/productZ1.html	http://www.domain.com/productZ2.html	301	2014-04-30 13:39:19	Delete
25	/productY1.html	http://www.domain.com/productY2.html	301	2014-04-30 13:39:19	Delete
24	/productX1.html	http://www.domain.com/productX2.html	303	2014-04-30 13:39:19	Delete
23	/productW1.html	http://www.domain.com/productW2.html	302	2014-04-30 13:39:19	Delete
22	/productV1.html	http://www.domain.com/productV2.html	301	2014-04-30 13:39:19	Delete
21	/productU1.html	http://www.domain.com/productU2.html	301	2014-04-30 13:39:19	Delete
20	/productT1.html	http://www.domain.com/productT2.html	301	2014-04-30 13:39:19	Delete
19	/productS1.html	http://www.domain.com/productS2.html	301	2014-04-30 13:39:19	Delete
18	/productR1.html	http://www.domain.com/productR2.html	303	2014-04-30 13:39:19	Delete
17	/productQ1.html	http://www.domain.com/productQ2.html	302	2014-04-30 13:39:19	Delete
16	/productP1.html	http://www.domain.com/productP2.html	301	2014-04-30 13:39:19	Delete
15	/productO1.html	http://www.domain.com/productO2.html	301	2014-04-30 13:39:19	Delete
14	/productN1.html	http://www.domain.com/productN2.html	302	2014-04-30 13:39:19	Delete
13	/productM1.html	http://www.domain.com/productM2.html	301	2014-04-30 13:39:19	Delete

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INDIVIDUAL REDIRECTS

1.Type the old URL you want to redirect

Old URL:

⚠️ Important: write the URL <u>without</u> 'http', 'www' and domain name

Example: /en/apple/macbook.html

2.Type the new URL (destination URL) to which you want to redirect the old URL

New URL:

⚠️ Important: write the URL <u>with</u> 'http', 'www' and domain name

Example: http://www.domain.com/en/apple/macbook.html

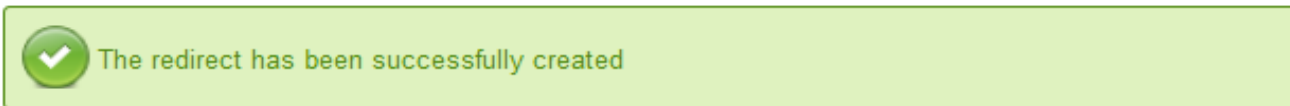## 3.Choose the type of redirect you want to create

Type: 301 - Permanent ▼

301 - Permanent
302 - Temporal
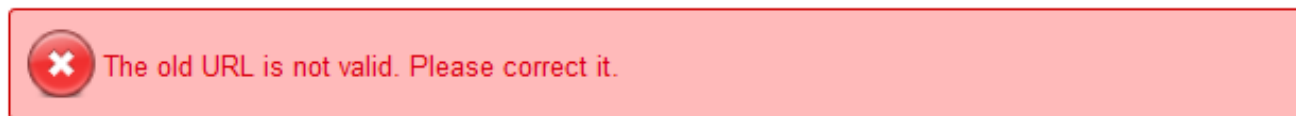303 - Independent

4.Click on *Create redirect*

Create redirect

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INFORMATION

The following message confirms that the redirect has been created

✓ The redirect has been successfully created

The following messages tell you that the URL format is not correct or that you forgot to fill out a field

✗ The old URL is not valid. Please correct it.
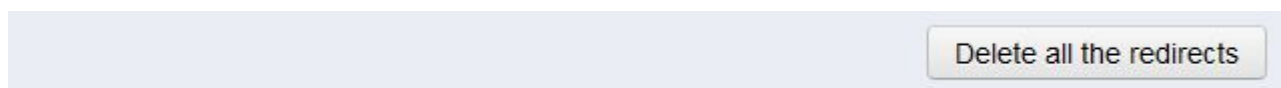
✗ The new URL is not valid. Please correct it.

You can also delete any redirect that you created by clicking on the *Delete* button

List of URL redirects

ID	OLD URL	NEW URL	TYPE	DATE	
6	/information.html	http:www.domain.com/information.html	303	2014-01-24 12:45:53	Delete
5	/delivery.html	http:www.domain.com/delivery.html	302	2014-01-24 12:45:24	Delete
4	/product.html	http:www.domain.com/product.html	301	2014-01-24 12:44:18	Delete

You can delete all the redirects inside of the module by clicking on the *Delete all the redirects* button

Delete all the redirects

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COMMON ERRORS

1.Don't forget to copy/paste the snippet of code inside of the FrontController.php file

→ see INSTALLATION (PART 2)

Important

Show/Hide information

Don't forget to go to the "classes" and "controllers" folders, open the "FrontController.php" file and find this piece of code (about line 117):

parent::init();

Add this code just after:

```
// SEO 301 redirect START
$uri_var = $_SERVER['REQUEST_URI'];
$redirecciones = Db::getInstance()->ExecuteS('SELECT * FROM '._DB_PREFIX_.'lgseoredirect ORDER BY id DESC');
foreach ($redirecciones as $redireccion)
{
    if ($uri_var == $redireccion['url_old'])
    {
        if ($redireccion['redirect_type'] == 301)
            header("HTTP/1.1 301 Moved Permanently");

        if ($redireccion['redirect_type'] == 302)
            header("HTTP/1.1 302 Moved Temporarily");

        if ($redireccion['redirect_type'] == 303)
            header("HTTP/1.1 303 See Other");

        header("Location: ".$redireccion['url_new']);
        exit;
    }
}
// SEO 301 redirect END
```

2.Make sure to respect the URL format

→ see INDIVIDUAL REDIRECTS

⚠️ Important: write the old URL <u>without</u> 'http', 'www' and domain name Example: /en/apple/macbook.html

⚠️ Important: write the new URL <u>with</u> 'http', 'www' anf domain name Example: http://www.domain.com/en/apple/macbook.html

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YOUR OPINION

Please take the time to rate our module after buying it. This is quick, constructive for other PrestaShop users and it helps us develop our activity.

http://addons.prestashop.com/en/ratings.php

If you have a problem with our module, please get in touch with us before leaving a feedback, our technical support will do all its best to solve your problem.

Quality of the module	⊖ ★★★★★
Quality of the documentation	⊖ ★★★★★
Ease of installation	⊖ ★★★★★
Comment and improvement :	

Apply

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CONTACT US

A problem? A question? We are here to help you,
Please use PrestaShop form to get in touch with us.
https://addons.prestashop.com/es/Write-to-developper?id_product=11399

If you have issues with the module, please provide us with:
- an access to your back-office (url, email password) with sufficient permissions to configure the module
- an access to your FTP (server, email, password and port)

Send a new message

PrestaShop SA may read the content of your message

301, 302, 303 URL Redirects – SEO

Email

Topic

You want to create a new topic? Clic here.

Your PrestaShop version:

File

Browse_   No se ha seleccionado ningún archivo.

Your message

Send

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