

Store Mode Documentation

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Store Mode

Version 1.4.3. by raiwa - Copyright (c) Rainer Schmied - info@oscaddons.com - www.oscaddons.com

Store Mode

Version 1.4.3. Phoenix

by @raiwa
info@oscaddons.com
www.oscaddons.com

Changes 1.4.3:

- Added check for invalid/wrong formatted IP addresses
- Added strip trailing blank spaces/tabs from IP addresses
- Added error message showing the wrong IPs

Changes 1.4.2:

- Updated Copyright info to Phoenix cart
- updated screenshots to Phoenix Cart
- tested with Phoenix 1.0.8.0

Changes 1.4.1:

- Applied typo fix in store module. Thanks to @vmn

Changes 1.4.0:

- updated for Phoenix 1.0.7.3+
- moved redirects to system hook
- changed header tag module to store module
- updated modules to abstract executable modules
- added admin siteWide hook to display mode message
- updated language files to const
- general code cleanup and modernization to match core code

Changes 1.3.2:

- fixed code reference in .htaccess offline mod script

Changes 1.3.1:

- fixed typo in header module english language file. Thanks to @mhsuffolk
- fixed undefined error message. Thanks to @mhsuffolk

Changes 1.3.0:

- header module updated for Phoenix BS 4
- Updated header module message to show correct offline time if 2h auto setting is used
- Updated admin header module message for 2h auto setting

Thanks to @ecomunlimited, @Fiber and @frankl for testing and reports

Inspired by:

[Store Mode \(Open | Closed | Maintenance\)](#)

and:

[Site Maintenance Status - All versions](#)

Maintenance page based on the page included there. Thanks to @Demistry

Compatibility:

OSCOM Phoenix 1.0.7.3+

PHP: 7.0 - 7.4

Tested with Phoenix 1.0.8.0

New files:

/admin/includes/languages/english/modules/cfg_modules/cfgm_store.php
/admin/includes/languages/espanol/modules/cfg_modules/cfgm_store.php
/admin/includes/languages/german/modules/cfg_modules/cfgm_store.php
/admin/includes/modules/cfg_modules/cfgm_store.php
/includes/hooks/admin/siteWide/storeModeAdmin.php
/includes/hooks/shop/system/storeMode.php
/includes/modules/content/header/templates/store_mode.php
/includes/modules/content/header/cm_header_store_mode.php
/includes/modules/store/st_store_mode.php
/includes/languages/english/hooks/shop/system/storeMode.php
/includes/languages/english/modules/content/header/cm_header_store_mode.php
/includes/languages/english/modules/store/st_store_mode.php
/includes/languages/espanol/hooks/shop/system/storeMode.php
/includes/languages/espanol/modules/content/header/cm_header_store_mode.php
/includes/languages/espanol/modules/store/st_store_mode.php
/includes/languages/german/hooks/shop/system/storeMode.php
/includes/languages/german/modules/content/header/cm_header_store_mode.php
/includes/languages/german/modules/store/st_store_mode.php
/maintenance.php

How it works

This add-on allows to switch your store to different closed/maintenance modes. It allows you to do installations, maintenance and checks closing only the strict necessary areas of your store.

Store modes:

Online:

Normal store mode

Custom:

Customizable group of pages. Default: product_reviews.php and product_reviews_write.php.

Any group of pages can be defined. Customers will be redirected to the last visited page outside the restricted area or index.php.

A temporary message will be shown only if a customer tries to access the restricted area.

Checkout:

By default all checkout pages are included in this group. Customers will be redirected to the last visited page outside the restricted area or shopping_cart.php.

A permanent message will be shown on the shopping cart page and optional on the index page. An additional temporary message shows only if a customer tries to access the restricted area.

Account:

By default all checkout pages and account pages are included in this group. Customers will be redirected to the last visited page outside the restricted area or index.php.

A permanent message will be shown on the shopping cart page and index page. An additional temporary message shows only if a customer tries to access the restricted area.

Offline:

Customers will be redirected by .htaccess rewrite rules to a standalone 503 maintenance page.

The store administrators IP will be entered automatically in a configuration list. Additional administrators/developpers IPs can be added.

These IPs are excluded from redirects in all the above listed Modes.

Test Modes for all above listed modes are available which will only redirect the IP's included in the configuration list. This can be used to check the redirects and messages.

Installation

0. Backup your store and database

Even there are no file changes, backup at least you main .htaccess file, which will be modified by the ht module when switching to offline or offline-test mode.

1. Copy the new files into the appropriate folders

2. Edit: maintenance.php

2.a. Comment/uncomment the languages you wish to show

Lines 15-18

If you need other languages, just replace one of the unused language definition with your language translation.

2.a. Optional uncomment the Store Mail if you do not wish to show the "Contact" E-Mail link.

Line 37

NOTE: Do not add any external resources like images/store logo to this page. This page must not require any additional resource of the store installation to ensure it will show correct in any situation.

3a. In Admin =>Modules => Content[header] install and configure the module 'Store Mode Message'.

3b. In Admin =>Modules => Store install and configure the module 'Store Mode'.

4. Customize the language definitions of the messages

4a. Permanent messages for Checkout and Account Modes:

/includes/languages/mylanguage/modules/content/header/cm_header_store_mode.php

4.b Temporary Message for Custom Mode:

/includes/languages/mylanguage/modules/store/st_store_mode.php

4.c Reminder Messages in Admin and Store for Administrators:

Admin => Modules => Store => Store Mode => Message for admins ENGLISH [and other store languages]

Configuration Settings

Store Module

Current Version

Version info. It is read only.

Enable Store Mode Module

Main module switch

Store Mode

online => normal store mode

custom => customizable page group, all IPs except the IPs listed in "Allowed IPs" will be redirected

custom-test => customizable page group, only the IPs listed in "Allowed IPs" will be redirected

checkout => checkout pages group, all IPs except the IPs listed in "Allowed IPs" will be redirected

checkout-test => checkout pages group, only the IPs listed in "Allowed IPs" will be redirected

account => account and checkout pages group, all IPs except the IPs listed in "Allowed IPs" will be redirected

account-test => account and checkout pages group, only the IPs listed in "Allowed IPs" will be redirected

offline => complete store offline, all IPs except the IPs listed in "Allowed IPs" will be redirected by .htaccess rewrite rules

offline-test => complete store offline, only the IPs listed in "Allowed IPs" will be redirected by .htaccess rewrite rules

Logoff Customers

Customers will be logged off in all modes except online.

Show back time

Do you want to show the back time message? Applies to the maintenance page shown in offline mode.

Back hour

The hour when the store will be back online.

Format: "hh:mm", Example: 19:30.

Will be displayed in hours and minutes left until back online.

Limit: 24 h, next day's time will show correct.

Leave empty to automatically set 2 h ahead from the current time when disconnected.

Allowed IPs

List of allowed IPs to access the store if in Closed or Maintenance Mode?

Coma separated list. Example: 192.168.1.128,192.168.1.41.

Your actual IP will be automatically added each time you edit the settings. All admin area is excluded from redirects.

NOTE: If you are using a local developer installation with address "localhost" your IP will be entered like ":::1". All redirect functions will work correct with this IP.

NOTE: If your IP changes during any of the store modes, you will be redirected in the store area. Then you only need to edit the ht module and your new IP will automatically be added to the list.

Custom Pages

The pages to disallow when Custom mode is selected

Checkout Pages

The pages to disallow when Checkout mode is selected.

Account Pages

The pages to disallow when Account mode is selected. Checkout pages are also included.

Sort Order

Sort order of display. Must be first, readonly.
Make sure any other ht module is not set to 0.

Message for admins ENGLISH

Message shown to Administrators if the store is not in Online Mode for ENGLISH language.

Same for all other store languages.

.htaccess Backup

When the ht module is installed for the first time, a Backup directory called "htaccess_backups" is automatically created in your store root directory and a backup of your main .htaccess file called "master_backup_htaccess_'actual date'" is stored in it.

Each time the ht module is switched to "offline " or " offline_test" mode, a second backup called "backup_htaccess" of your actual .htaccess file is stored.

You can modify and test the .htaccess file in offline mode.

Troubleshooting

You may need to reset your browsers cache when switching from offline-test to offline mode. Otherwise if trying to access the same page when you tested in offline-test mode, you may still be redirected to the maintenance page.

If you experience any problems with the .htaccess file not to get restored to the original status, you can manually recover the backup:

- /htaccess_backups/backup_htaccess

if this also fails, recover the master backup which was made when the store mode ht module was installed:

- /htaccess_backups/master_backup_htaccess_'backup-date'

if you did several installations of the module on different days you will find one master backup for each day.

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Store Mode

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Version 1.4.2.

Changes 1.4.2:

- Added check for invalid/wrong formatted IP addresses
- Added strip trailing blank spaces/tabs from IP addresses
- Added error message showing the wrong IPs

Compatibility:

OSCOM Phoenix 1.0.7.3+

PHP: 7.0 - 7.4

Tested with Phoenix 1.0.8.0

Update Version 1.4.1./1.4.2 to 1.4.3.

0. Backup your store and database

1. In Admin =>Modules => Store Uninstall module 'Store Mode'.

2. Upload and replace the following files:

/includes/languages/english/modules/store/st_store_mode.php
/includes/languages/espanol/modules/store/st_store_mode.php
/includes/languages/german/modules/store/st_store_mode.php

3. In Admin =>Modules => Store install and configure the module 'Store Mode'.

That's it!

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