

# Store Mode Documentation

## Table of contents

---

Installation .....	3
Update .....	9
GNU License .....	10



# Store Mode

Version 1.4.4. by raiwa - Copyright (c) Rainer Schmied - [info@oscaddons.com](mailto:info@oscaddons.com) - [www.oscaddons.com](http://www.oscaddons.com)

## Store Mode

### Version 1.4.4. Phoenix

by @raiwa  
[info@oscaddons.com](mailto:info@oscaddons.com)  
[www.oscaddons.com](http://www.oscaddons.com)

#### Changes 1.4.4:

- Disable Checkout content module on shopping cart page for "Checkout" mode. This prevents the PayPal Express button to be used. Thanks to @bermuda for the suggestion
- Removed debug code in shop hook. Thanks to @bermuda for the report

#### 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 @Demitry

## Compatibility:

OSCOM Phoenix 1.0.8.4+

PHP: 7.0 - 7.4

Tested with Phoenix 1.0.8.7/8

## 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

## Legacy update for Phoenix stores lower than 1.0.8.8:

Copy and replace from folder "legacy\_1.0.8.7-":

includes/system/override/store\_mode/osc\_template.php

includes/system/override/store\_mode/template.php

These are core updates from Phoenix 1.0.8.8. Once your store is updated to Phoenix 1.0.8.8, you can remove these files and folders.

## 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/developers 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.

### **1a. Copy the new files into the appropriate folders**

#### **1b. If your Phoenix version is lower than 1.0.8.8, copy the patch files from the "legacy\_1.0.8.7-" folder into the appropriate folder.**

These are core updates from Phoenix 1.0.8.8. Once your store is updated to Phoenix 1.0.8.8, you can remove these files and 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.

---

Created with the Personal Edition of HelpNDoc: [Free Qt Help documentation generator](#)

---



# Store Mode

Version 1.4.4. by raiwa - Copyright (c) Rainer Schmied - [info@oscaddons.com](mailto:info@oscaddons.com) - [www.oscaddons.com](http://www.oscaddons.com)

## **Store Mode**

### **Version 1.4.4. Phoenix**

by @raiwa

[info@oscaddons.com](mailto:info@oscaddons.com)

[www.oscaddons.com](http://www.oscaddons.com)

Changes 1.4.4:

- Disable Checkout content module on shopping cart page for "Checkout" mode. This prevents the PayPal Express button to be used. Thanks to @bermuda for the suggestion
- Removed debug code in shop hook. Thanks to @bermuda for the report

### **Compatibility:**

Phoenix Cart 1.0.8.4+

PHP: 7.0 - 7.4

Tested with Phoenix 1.0.8.7/8

## **Update Version 1.4.3 to 1.4.4.**

### **0. Backup your store and database**

### **1. Upload and replace the following file:**

/includes/hooks/shop/system/storeMode.php

## **2. Legacy update for Phoenix stores lower than 1.0.8.8:**

Copy and replace from folder "legacy\_1.0.8.7-":  
includes/system/override/store\_mode/osc\_template.php  
includes/system/override/store\_mode/template.php

These are core updates from Phoenix 1.0.8.8. Once your store is updated to Phoenix 1.0.8.8, you can remove these files and folders.

That's it!

---

Created with the Personal Edition of HelpNDoc: [Full-featured EBook editor](#)

---

## **GNU License**

---

### GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc. 675 Mass Ave, Cambridge, MA 02139, USA.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program

proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

## GNU GENERAL PUBLIC LICENSE

### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made

generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### END OF TERMS AND CONDITIONS