If you edit the BULLETPROOF . 50.1 WP-ADMIN SECURE . HTACCESS text above # you will see error messages on the BPS Security Status page # BPS is reading the version number in the htaccess file to validate checks # BPS is also checking that the string BPSQSE exists in this file – do not delete it # If you would like to change what is displayed above you # will need to edit the BPS functions php file to match your changes # For more info see the BPS Guide at AIT-pro.com # DO NOT ADD URL REWRITING IN THIS FILE OR WORDPRESS WILL BREAK # RewriteRule ^(.*)\$ - [F,L] - works in /wp-admin without breaking WordPress # RewriteRule . /index.php [L] — will break WordPress # ADD WP-ADMIN FILE NAMES TO FILESMATCH MAKING THEM 403 FORBIDDEN # DENY BROWSER ACCESS TO WP-ADMIN INSTALL, PHP # Add the wp-admin file names to FilesMatch and deny direct browser access to them. # This would generate a HTTP 403 Forbidden error message instead of a 404 error. # The root .htaccess file already has a security rule that blocks access to all # /wp-admin/includes files in the wp-admin folder. Directly trying to access # files with a browser in the wp-admin folder results in 404 HTTP errors, which is # essentially the same protection that making the files forbidden 403 would achieve. # Making /wp-admin/install.php forbidden is not really necessary, but has been # added as an additional security measure. # To allow yourself browser access to install php replace Allow from 88.77.66.55 # with your current IP address and remove the pound sign # from in front of the # Allow from line of code below. # BEGIN BPS WPADMIN DENY ACCESS TO FILES <FilesMatch "^(install\, phplexample\, phplexample2\, phplexample3\, php)"> Order allow, denu Deny from all #Allow from 88, 77, 66, 55 </FilesMatch> # END BPS WPADMIN DENY ACCESS TO FILES

BEGIN OPTIONAL WP-ADMIN ADDITIONAL SECURITY MEASURES:

BEGIN CUSTOM CODE WPADMIN TOP: Add miscellaneous custom code here

```
# WP-ADMIN DIRECTORY PASSWORD PROTECTION - . htpasswd
# The BPS root .htaccess file already has a security rule that blocks access to all
# /wp-admin/includes files in the wp-admin folder.
# The wp-admin directory already requires authentication to gain access to your
# wp dashboard. Adding a second layer of authentication is not really necessary.
# Users / visitors to your site will not be able to register or login
# to your site without also having the additional login information.
# htpasswd encrypts passwords using either a version of MD5 modified for Apache,
# or the system's crypt() routine. Files managed by htpasswd may contain both types
# of passwords; some user records may have MD5-encrypted passwords while others in
# the same file may have passwords encrypted with crypt().
# User accounts and passwords can be added in your host Control Panel or directly
# in the .htpasswd file.
# The .htpasswd file should be in a Server protected directory and not in a public
# directoru.
# You can specify a single specific user or use valid-user to allow all valid
# user accounts to be able to login to your site.
# EXAMPLE:
#AuthType basic
#AuthGroupFile /dev/null
#AuthUserFile /path/to/protected/server/directory/.htpasswd
#AuthName "Password Protected Area"
#require user Zippy
#require valid-user
# ADD YOUR CURRENT IP ADDRESS TO THIS FILE
# This will then require that you FTP to your site and manually change the IP
# address in this .htaccess file. And users will not be able to register or login
# to your site without having their IP addresses added to this file. It is possible
# to automate this, but unfortunately in order to not lock you out of your own site
# the IP address would have to be removed on exiting your site. This means that if
# you are not currently logged in then no additional security is in effect.
# If you are not going to access or login to your site for a long time and you
# are not allowing additional users to access your site then
# manually adding an IP address may be an option you want to use temporarily.
```

EXAMPLE: #AuthUserFile /dev/null

```
#AuthGroupFile /dev/null
#AuthName "Password Protected Area"
#AuthTupe Basic
#order deny, allow
#deny from all
# whitelist home IP address
#allow from 64, 233, 169, 99
# whitelist work IP address
#allow from 69.147.114.210
#allow from 199, 239, 136, 200
# IP while in Kentucky; delete when back
#allow from 128.163.2.27
# END OPTIONAL WP-ADMIN ADDITIONAL SECURITY MEASURES
# REQUEST METHODS FILTERED
RewriteEngine On
RewriteCond %(REQUEST_METHOD) ^(HEADITRACELDELETELTRACKLDEBUG) [NC]
RewriteRule ^{(.*)} = [F,L]
# BEGIN CUSTOM CODE WPADMIN PLUGIN FIXES: Add ONLY WPADMIN personal plugin fixes code here
# END CUSTOM CODE WPADMIN PLUGIN FIXES
# Allow wp-admin files that are called by plugins
# Fix for WP Press This
RewriteCond %(REQUEST_URI) (press—this\.php) [NC]
RewriteRule . - [S=1]
# BEGIN BPSQSE-check BPS QUERY STRING EXPLOITS AND FILTERS
# BPSQSE-check BPS QUERY STRING EXPLOITS AND FILTERS
# WORDPRESS WILL BREAK IF ALL THE BPSQSE FILTERS ARE DELETED
RewriteCond %(HTTP_USER_AGENT) (%0AL%0DL%27L%3CL%3EL%00) [NC, OR]
RewriteCond %(HTTP_USER_AGENT) (libwww-
perl| wget| python| nikto| curl| scan| java| winhttp| HTTrack| clshttp| archiver| loader| email| harvest|
RewriteCond %(THE_REQUEST) \?\ HTTP/ [NC,OR]
RewriteCond %(THE_REQUEST) \/\*\ HTTP/ [NC, OR]
RewriteCond %(THE_REQUEST) etc/passwd [NC,OR]
RewriteCond %(THE_REQUEST) cgi-bin [NC,OR]
RewriteCond %(THE_REQUEST) (%0AL%0D) [NC, OR]
RewriteCond %(REQUEST_URI) owssvr\.dll [NC, OR]
```

```
RewriteCond %(HTTP_REFERER) (%0AL%0DL%27L%3CL%3EL%00) [NC, OR]
RewriteCond %(HTTP_REFERER) \.opendirviewer\. [NC,OR]
RewriteCond %(HTTP_REFERER) users\.skynet\.be.*[NC,OR]
RewriteCond %CQUERY_STRING> [a-zA-Z0-9_]=http://[NC,OR]
RewriteCond %(QUERY_STRING) [a-zA-Z0-9_]=(\.\.//?)+ [NC,OR]
RewriteCond %(QUERY_STRING) [a-zA-Z0-9_]=/([a-z0-9_, 1//?)+ [NC, OR]
RewriteCond %(QUERY_STRING) \=PHP[0-9a-f](8)-[0-9a-f](4)-[0-9a-f](4)-[0-9a-f](4)-[0-9a-f](1)
RewriteCond %CQUERY_STRING) (\.\./L%2e%2e%2fl%2e%2e/L\.\.\.%2fl%2e\.%2fl%2e\./L\.%2e%2fl\.%2e/
RewriteCond %(QUERY_STRING) ftp\: [NC,OR]
RewriteCond %(QUERY_STRING) http\: [NC,OR]
RewriteCond %(QUERY_STRING) https/: [NC,OR]
RewriteCond %CQUERY_STRING> \=\|\w\| [NC, OR]
RewriteCond %(QUERY_STRING) ^(.*)/self/(.*)$ [NC,OR]
RewriteCond %(QUERY_STRING) ^(.*)cPath=http://(.*)$ [NC,OR]
RewriteCond %(QUERY_STRING) (\<| %3C). *script. *(\>| %3E) [NC, OR]
RewriteCond %(QUERY_STRING) (<1 %3C)([^s]*s)+cript.*(>1 %3E) [NC,OR]
RewriteCond %(QUERY_STRING) (\< | %3C). *iframe. *(\> | %3E) [NC, OR]
RewriteCond %(QUERY_STRING) (<1 %3C)([^i]*i)+frame, *(>1 %3E) [NC, OR]
RewriteCond %(QUERY_STRING) base64_encode. *\(.*\) [NC, OR]
RewriteCond %(QUERY_STRING) base64_(enlide)code[^(]*\([^)]*\) [NC, OR]
RewriteCond %CQUERY_STRING> GLOBALS(=|\[|\%L0-9A-Z](0,2>) [OR]
RewriteCond %(QUERY_STRING) _REQUEST(=L\[L\%[0-9A-Z](0,2)) [OR]
RewriteCond %CQUERY_STRING> ^.*(\(|\)|<|>).* [NC,OR]
RewriteCond %(QUERY_STRING) (NULL|OUTFILE|LOAD_FILE) [OR]
RewriteCond %(QUERY_STRING) (\.(1,)/)+(motdLetcLbin) [NC,OR]
RewriteCond %(QUERY_STRING) (localhost|loopback|127\.0\.0\.1) [NC,OR]
RewriteCond %(QUERY_STRING) (<1>1'1%0AL%0DL%27L%3CL%3EL%00) [NC, OR]
RewriteCond %(QUERY_STRING) concat[^\(]*\([NC,OR]
RewriteCond %(QUERY_STRING) union([^s]*s)+elect [NC,OR]
RewriteCond %(QUERY_STRING) union([^a]*a)+l1([^s]*s)+elect [NC,OR]
RewriteCond %(QUERY_STRING) (; | <| >| '| | \) | %0A| %0D| %22| %27| %3C| %3E| %00). *
(/\*| union| select| insert| drop| delete| update| cast| create| char| convert| alter| declare| order| scr
[NC, OR]
RewriteCond %(QUERY_STRING) (sp_executesql) [NC]
RewriteRule ^(.*)$ - [F,L]
```

END BPSQSE-check BPS QUERY STRING EXPLOITS AND FILTERS