



## BotBanish Menu Functions (v4.0.07):

### Blacklists:

#### Domains:

Add / Remove / View domains that BotBanish is to block.

#### Spiders:

Add / Remove / View spiders that BotBanish is to block.

#### IP's:

Add / Remove / View IP addresses that BotBanish is to block.

### Whitelists:

#### Domains:

Add / Remove / View domains that BotBanish is to **NOT** block

#### Spiders:

Add / Remove / View spiders that BotBanish is to **NOT** block

#### IP's:

Add / Remove / View IP Addresses that BotBanish is to **NOT** block



## Settings:

### **BotBanish Active:**

If checked, BotBanish is active, unchecked BotBanish will not function.

### **BotBanish APIKEY:**

Software key to indicate at which level for BotBanish to operate at the server.

### **Select Language:**

Shows the current language BotBanish messages and menus will be shown in. The default is English. Other supported languages are Spanish, Portuguese, German, French, Italian and Swedish.

### **Delete all retained data on uninstall:**

If checked, BotBanish uninstall will delete all database data and tables of which BotBanish created.

### **Perform file download analytics:**

If checked, BotBanish Analytics will be logged for each download that BotBanish Download Code is applied on. Download code is added to SMF at install time. The BotBanish Download Link code will need to be manually added to your HTML pages.

### **Perform webpage visit analytics:**

If checked, BotBanish Analytics will be logged for each webpage that BotBanish Analytics code is applied on. All SMF pages have this code added at install time. On HTML pages, code will need to be added to these pages with the "Add BotBanish Analytics Code" function.

### **Send email alerts if checked / write alerts to error log if not:**

If checked, error messages or alerts are to be sent to the email address located in the SMF settings. If not checked, error messages and alerts will be written to a log file in the BotBanish Client folder in a folder titled "BotBanish\_Logs".

### **Automatically check for updates (only in SMF Package Manager):**

If checked, BotBanish will automatically contact the BotBanish server for updates. A message will be shown if updates or newer versions of BotBanish are available.



#### **Monitor 400 Series Document Errors & Block PHP/SQL Injection Attacks:**

If checked, BotBanish will process Apache document errors in the 400 series and help block PHP/SQL injection attacks using the .htaccess files.

#### **Number of URL visits before lockout (Max 30):**

Maximum visits for a unique URL before locking it from accessing your domain. The URL will be placed into the "URL Blacklist".

#### **Number of IP segment lockouts before locking out segment (Max 254):**

Maximum visits for an IP Address segment (I.E. 72.254.34.\* / 72.254.\* ) before disallowing all the contained segments from accessing site (0 – 255). The IP segment will be placed into the "IP Blacklist".

#### **Record blocked IP's in .htaccess:**

Default operations do not insert blocked IP's in the .htaccess file. This option will override this function and place the blocked IP's in the .htaccess file for better IP blocking. **Care must be taken with this option for the .htaccess file can grow to a very large size, so the clients hosting system may crash or the hosting company may block your access until you make the .htaccess file smaller.**

#### **Record blocked BOT's in .htaccess:**

Default operations insert blocked BOT's in the .htaccess file. This option will deny the blocked BOT's from being inserted in the .htaccess file. **Care must be taken with this option for the .htaccess file can grow to a very large size, so the clients hosting system may crash or the hosting company may block your access until you make the .htaccess file smaller.**

#### **Update HTML Files with BotBanish Analytics Code:**

Checked if you plan to update the HTML files on your domain with the "BotBanish Analytics Code". This will allow for the BotBanish menu selection to show to run the function that will place the "BotBanish Analytic Code" into your HTML files using the "HTML Files Folder" section. To remove code use the "Remove HTML Code" feature.

#### **HTML Files Folder:**

Location of the HTML files that you want to update with the BotBanish Analytics Code. The location of these files must be on the same domain. The base is the DOCUMENT\_ROOT. All underlying subdirectories will be scanned for HTML files.



## **Analytics:**

Displays BotBanish Analytics of captured visits to your domain's webpages and downloads. BotBanish downloads links must be manually placed into your HTML files for BotBanish to log them.

### **View Logs:**

There can be 4 logs that are viewable depending on if they are active. Those logs are:

AccessError – Error that happened when someone tried to access the site.

Error – Errors that happened in the BotBanish Program.

Info – Procedural information from the BotBanish Program (Tech Only).

SQLStatements – SQL statements that have been executed. Used to debug BotBanish (Tech Only).

## **Utilities:**

### **Download BotBanish Tables:**

Export and download the SQL of all BotBanish tables and current contents.

### **Add HTML Code:**

Adds BotBanish Analytics code to any .html / .htm files that are found in the "HTML Files Folder" that is set in the settings section. The starting location is the DOCUMENT\_ROOT folder. This selection will only be shown when the "BotBanish Analytics Code" selection is checked, and the function has not been run yet.

### **Remove HTML Code:**

Removes BotBanish Analytics code from any .html / .htm files that are found in the "HTML Files Folder" that is set in the settings section. The starting location is the DOCUMENT\_ROOT folder. This selection will only be shown when the "BotBanish Analytics Code" selection is checked, and the "Add HTML Code" function has already been run.