

TorneLIB_DNSBL (PHP)

The standalone package library

Reviewable at https://dev.tornevall.net/sources/dnsbl/tornevall_dnsbl.php

Usage

Resolving in it's simplest form

```
require_once(__DIR__ . "/tornevall_dnsbl.php");
$dnsbl = new \TorneLIB\TorneLIB_DNSBL();
if ($dnsbl->isListed($testaddr)) {
    /* Actions to take against this host */
}
```

Other methods

Method	Parameters	Type	Result
isListed()	ipAddress	bool	The example above
resolveBlacklist()	ipAddress (v4/v6) getListedTypes (default=false)	array	An array with strings defined in TORNEVALL_DNSBL_BITS. The constants are listed below. BIT_REPORTED = 1 BIT_CONFIRMED = 2 BIT_FRAUDBL = 4 BIT_EMPTY = 8 BIT_SPAM = 16 BIT_ANONYMOUS = 32 BIT_ABUSE = 64 BIT_DIFFERENTSTATE = 128 When getListedTypes are set to true, this function is returning data from TORNEVALL_DNSBL_BITS::getBitArray()
getBitArray()	bitValue (integer)	array	
getBlVersion()	blZone	string	If no zone are given the default value from the class TORNEVALL_DNSBL_ZONES is set to dnsbl.tornevall.org . As described above, which DNSBL version is active, this function returns the version id of the current release.
isBit()	bitType, bitValue	bool	The TORNEVALL_DNSBL_BITS-class also have another method callable from public called isBit(). Let's say that you have the bitmask value 80, which represents the two bits BIT_ABUSE (64) and BIT_SPAM (16), you can ask this function if they are present. <div data-bbox="573 1413 1485 1682" style="border: 1px solid #ccc; padding: 5px;"><p>isBit()-method</p><pre>\$bitValue = 80; \$BitClass = new \TorneLIB\TORNEVALL_DNSBL_BITS(); if (\$BitClass->isBit(self::BIT_SPAM, \$bitValue)) { /* Do something here */ } if (\$BitClass->isBit(self::BIT_ABUSE, \$bitValue)) { /* Do something here */ }</pre></div> This method is calling isBit() in the TORNEVALL_DNSBL_BITS-class.

What is happening in this component?

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