

Entries in perl database: **33**
Entries in ruby database: **46**
Entries in python database: **62**
Entries in c database: **334**
Entries in php database: **55**

Analyzing **admin_bans.php**
Analyzing **admin_categories.php**
Analyzing **admin_censoring.php**
Analyzing **admin_forums.php**
Analyzing **admin_groups.php**
Analyzing **admin_index.php**
Analyzing **admin_loader.php**
Analyzing **admin_maintenance.php**
Analyzing **admin_options.php**
Analyzing **admin_permissions.php**
Analyzing **admin_reports.php**
Analyzing **admin_statistics.php**
Analyzing **admin_users.php**
NOT REGULAR FILE Analyzing **db_update.php**
Analyzing **delete.php**
Analyzing **edit.php**
Analyzing **extern.php**
Analyzing **footer.php**
Analyzing **header.php**
Analyzing **help.php**
Analyzing **include/common_admin.php**
Analyzing **include/parser.php**
Analyzing **include/search_idx.php**
Analyzing **include/functions.php**
Analyzing **include/email.php**
Analyzing **include/common.php**
Analyzing **include/srand.php**
Analyzing **include/dblayer/mysqli_innodb.php**
Analyzing **include/dblayer/mysql_innodb.php**
Analyzing **include/dblayer/common_db.php**
Analyzing **include/dblayer/pgsql.php**
Analyzing **include/dblayer/mysql.php**
Analyzing **include/dblayer/mysqli.php**
Analyzing **include/dblayer/sqlite.php**
Analyzing **include/cache.php**
Analyzing **include/utf8/strspn.php**
Analyzing **include/utf8/mbstring/core.php**
Analyzing **include/utf8/str_ireplace.php**
Analyzing **include/utf8/str_pad.php**
Analyzing **include/utf8/strcasecmp.php**
Analyzing **include/utf8/ucfirst.php**
Analyzing **include/utf8/trim.php**
Analyzing **include/utf8/substr_replace.php**
Analyzing **include/utf8/ord.php**
Analyzing **include/utf8/stristr.php**
Analyzing **include/utf8/utills/bad.php**
Analyzing **include/utf8/utills/unicode.php**

Analyzing **include/utf8/utls/patterns.php**
Analyzing **include/utf8/utls/ascii.php**
Analyzing **include/utf8/utls/validation.php**
Analyzing **include/utf8/utls/position.php**
Analyzing **include/utf8/utls/specials.php**
Analyzing **include/utf8/native/core.php**
Analyzing **include/utf8/strcspn.php**
Analyzing **include/utf8/strrev.php**
Analyzing **include/utf8/str_split.php**
Analyzing **include/utf8/ucwords.php**
Analyzing **include/utf8/utf8.php**
Analyzing **index.php**
Analyzing **install.php**
Analyzing **lang/English/admin_bans.php**
Analyzing **lang/English/search.php**
Analyzing **lang/English/admin_maintenance.php**
Analyzing **lang/English/update.php**
Analyzing **lang/English/register.php**
Analyzing **lang/English/admin_permissions.php**
Analyzing **lang/English/admin_index.php**
Analyzing **lang/English/admin_censoring.php**
Analyzing **lang/English/index.php**
Analyzing **lang/English/admin_groups.php**
Analyzing **lang/English/install.php**
Analyzing **lang/English/admin_categories.php**
Analyzing **lang/English/delete.php**
Analyzing **lang/English/userlist.php**
Analyzing **lang/English/common.php**
Analyzing **lang/English/admin_users.php**
Analyzing **lang/English/login.php**
Analyzing **lang/English/admin_options.php**
Analyzing **lang/English/topic.php**
Analyzing **lang/English/admin_common.php**
Analyzing **lang/English/admin_reports.php**
Analyzing **lang/English/forum.php**
Analyzing **lang/English/post.php**
Analyzing **lang/English/help.php**
Analyzing **lang/English/admin_forums.php**
Analyzing **lang/English/misc.php**
Analyzing **lang/English/profile.php**
Analyzing **lang/English/prof_reg.php**
Analyzing **login.php**
Analyzing **misc.php**
Analyzing **moderate.php**
Analyzing **post.php**
Analyzing **profile.php**
Analyzing **register.php**
Analyzing **search.php**
Analyzing **userlist.php**
Analyzing **viewforum.php**
Analyzing **viewtopic.php**

RATS results.

Severity: High

Issue: fopen

Argument 1 to this function call should be checked to ensure that it does not come from an untrusted source without first verifying that it contains nothing dangerous.

File: **db_update.php**

Lines: 648

File: **include/functions.php**

Lines: 2056

File: **include/srand.php**

Lines: 99

File: **include/cache.php**

Lines: 217

File: **install.php**

Lines: 1660

Severity: High

Issue: mail

Arguments 1, 2, 4 and 5 of this function may be passed to an external program. (Usually sendmail). Under Windows, they will be passed to a remote email server. If these values are derived from user input, make sure they are properly formatted and contain no unexpected characters or extra data.

File: **include/email.php**

Lines: 260

Severity: Medium

Issue: is_readable

A potential TOCTOU (Time Of Check, Time Of Use) vulnerability exists. This is the first line where a check has occurred. The following line(s) contain uses that may match up with this check: 42 (fopen) , 46 (fopen) , 57 (exec)

File: **admin_statistics.php**

Lines: 39

Severity: Medium

Issue: is_readable

A potential TOCTOU (Time Of Check, Time Of Use) vulnerability exists. This is the first line where a check has occurred. The following line(s) contain uses that may match up with this check: 44 (chmod)

File: **include/dblayer/sqlite.php**

Lines: 49

Severity: Medium

Issue: is_dir

A potential TOCTOU (Time Of Check, Time Of Use) vulnerability exists. This is the first line where a check has occurred. The following line(s) contain uses that may match up with this check: 2056 (fopen) , 2064 (unlink)

File: **include/functions.php**

Lines: 2048

Severity: Low

Issue: is_dir

A potential TOCTOU (Time Of Check, Time Of Use) vulnerability exists. This is the first line where a check has occurred. No matching uses were detected.

File: **include/cache.php**

Lines: 156

Severity: Medium

Issue: fsockopen

Argument 1 to this function call should be checked to ensure that it does not come from an untrusted source without first verifying that it contains nothing dangerous.

File: **include/email.php**

Lines: 310

Severity: Low

Issue: fixed size local buffer

A potential race condition vulnerability exists here. Normally a call to this function is vulnerable only when a match check precedes it. No check was detected, however one could still exist that could not be detected.

File: **admin_bans.php**

Lines: 12

File: **admin_categories.php**

Lines: 12

File: **admin_censoring.php**

Lines: 12

File: **admin_forums.php**

Lines: 12

File: **admin_groups.php**

Lines: 12

File: **admin_index.php**

Lines: 12

File: **admin_loader.php**

Lines: 12

File: **admin_maintenance.php**

Lines: 14

File: **admin_options.php**

Lines: 12

File: **admin_permissions.php**

Lines: 12

File: **admin_reports.php**

Lines: 12

File: **admin_statistics.php**

Lines: 12

File: **admin_users.php**

Lines: 12

File: **db_update.php**

Lines: 37 791

File: **delete.php**

Lines: 9

File: **edit.php**

Lines: 9

File: **extern.php**

Lines: 60

File: **help.php**

Lines: 12

File: **include/utf8/utf8.php**

Lines: 33

File: **index.php**

Lines: 9

File: **install.php**

Lines: 23 138

File: **login.php**

Lines: 12

File: **misc.php**

Lines: 12

File: **moderate.php**

Lines: 9

File: **post.php**

Lines: 9

File: **profile.php**

Lines: 9

File: **register.php**

Lines: 9

File: **search.php**

Lines: 12

File: **userlist.php**

Lines: 9

File: **viewforum.php**

Lines: 9

File: **viewtopic.php**

Lines: 9

Severity: Low

Issue: fixed size local buffer

A potential race condition vulnerability exists here. Normally a call to this function is vulnerable only when a match check precedes it. No check was detected, however one could still exist that could not be detected.

File: **db_update.php**

Lines: 648

File: **include/srand.php**

Lines: 87 99

File: **include/cache.php**

Lines: 217

File: **install.php**

Lines: 1660

Severity: Low

Issue: fixed size local buffer

A potential race condition vulnerability exists here. Normally a call to this function is vulnerable only when a match check precedes it. No check was detected, however one could still exist that could not be detected.

File: **db_update.php**

Lines: 1861

File: **include/functions.php**

Lines: 710 790

File: **include/cache.php**

Lines: 243

File: **profile.php**

Lines: 391 398

Severity: Low

Issue: fixed size local buffer

A potential race condition vulnerability exists here. Normally a call to this function is vulnerable only when a match check precedes it. No check was detected, however one could still exist that could not be detected.

File: **header.php**

Lines: 53 56 64 169

File: **include/parser.php**

Lines: 712

File: **include/functions.php**

Lines: 1261 1386

File: **include/email.php**

Lines: 144

Severity: Low

Issue: is_dir

A potential TOCTOU (Time Of Check, Time Of Use) vulnerability exists. This is the first line where a check has occurred. No matching uses were detected.

File: **include/functions.php**

Lines: 1720

Severity: Low

Issue: fixed size local buffer

A potential race condition vulnerability exists here. Normally a call to this function is vulnerable only when a match check precedes it. No check was detected, however one could still exist that could not be detected.

File: **include/cache.php**

Lines: 157

Severity: Low

Issue: fixed size local buffer

A potential race condition vulnerability exists here. Normally a call to this function is vulnerable only when a match check precedes it. No check was detected, however one could still exist that could not be detected.

File: **profile.php**

Lines: 404

Severity: Low

Issue: fixed size local buffer

A potential race condition vulnerability exists here. Normally a call to this function is vulnerable only when a match check precedes it. No check was detected, however one could still exist that could not be detected.

File: **profile.php**

Lines: 405

Inputs detected at the following pointsTotal lines analyzed: **29043**Total time **0.021663** seconds**1340673** lines per second