

DisableAutoRuleUpdates

Disable sa-update auto updates publication

Automatics sa-update rule update package generation (see [AutoRuleUpdates](#)) can be disabled by creating the following file in SVN:

`/spamassassin/trunk/rulesrc/scores/DISABLE-AUTOMATIC-UPDATES`

If the file exists sa-update rule package updates will be generated and distributed to the update mirrors but they will not be published in DNS, so sa-update clients will not download them.

Disable publishing new sa-update packages and revert to an existing sa-update package

Additionally, you can disable publishing of further automatically generated packages and revert to an existing (known good) sa-update package using the `/spamassassin/trunk/build/mkupdates/revert-stable-update` script. The instructions from the source of that script follow:

revert-stable-update

script to revert sa-update stable updates to an existing version for use in an emergency to revert rule updates after the release of a bad rule update

note: this is just a wrapper to call `mkupdate-with-scores` with the proper parameters to do the reversion `mkupdate-with-scores` does the reversion because the update needs to be tested to work with each of the stable .x versions and each .x version's DNS needs to be updated accordingly

USAGE:

1. Decide that there's a need to revert to a previous update that is generally known to be good.
2. Login to `spamassassin.zones.apache.org`
3. `sudo su - updatesd`
4. `/home/updatesd/svn/new-rule-score-gen/revert-stable-update 1234567`

The script will copy the supplied update version 1234567 to a new update version in order that it will superseed the current update. It will then test that it works with each stable .x version and then update DNS records accordingly. A cron job will be set to update DNS in 16 minutes after completion of testing to give the mirrors time to update.

Re-enabling sa-update automatic update package publication

To re-enable publishing of new automatically generated sa-update packages after disabling publication of them you can simply delete the `/spamassassin/trunk/rulesrc/scores/DISABLE-AUTOMATIC-UPDATES` file from SVN. Publication of sa-update packages will resume at the next regularly scheduled time.