

# SpamAssassinAsfZone

## The SpamAssassin ASF Zone

Here's a list of the stuff we have running on the [SpamAssassin](#) zones [spamassassin.zones.apache.org](#) and [spamassassin2.zones.apache.org](#):

[PreflightBuildBot](#): continuous integration daemon, running at <http://buildbot.spamassassin.org:8011> . It uses Python and the Twisted framework, which is installed in /local. It tests our rulesets against a small corpus of mail on every SVN checkin.

[RuleQaApp](#): web application aimed at QA'ing and developing rules ([spamassassin2.zones.apache.org](#))

Corpus-rsync: `rsync.spamassassin.org`, an rsync server with several authenticated accounts for upload of nightly [MassChecks](#) results and those for the periodic rescoring run.

Mass-check tag cron job: cron to tag the SVN tree for the nightly [MassChecks](#).

Nightly mass-checks of [UploadedCorpora](#).

[SaUpdateBackend](#): cron tasks to analyze the Corpus-rsync log files and [UploadedCorpora](#) mass-checks, use those to select rules to publish in the next day's [RuleUpdates](#), then publish those packages.

Named: serving the subzone `dnbltest.spamassassin.org` , which contains DNS records used in the [SpamAssassin](#) test suite's "dnsbl.t"; "hidden master" for the `spamassassin.org` zone, used to serve the `updates.spamassassin.org` TXT records.

Httpd: provides public read-only access to the nightly [MassChecks](#)' log files; serves pre-packaged tarballs for the nightly [MassChecks](#); access to the [RuleQaApp](#); the master server for rule updates, which the mirrors serve to the public.

We also have a selection of locally-installed binaries in /local. Mostly, this is custom perl builds – `/local/perl561` , `/local/perl586` , and the Twisted framework for Python. Also GD, for the [RuleQaApp](#)'s graphs.

notes on using/adminning the zone are at [InfraNotes](#).