

## DuckCorp Infrastructure - Bug #435

### DSPAM has no future

2015-02-04 00:53 - Marc Dequènes

<b>Status:</b> Resolved	<b>Start date:</b> 2015-02-04
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b> Marc Dequènes	<b>% Done:</b> 100%
<b>Category:</b> Service :: Mail	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Patch Available:</b>	<b>Entity:</b> DuckCorp
<b>Confirmed:</b> No	<b>Security:</b>
<b>Branch:</b>	<b>Help Needed:</b> Yes
<b>Description</b>	
[Dspam-devel] Leaving dspam project From: Tom Hendrikx <tom@wh...> - 2014-07-09 14:04:35	
<b>Related issues:</b>	
Related to DuckCorp Infrastructure - Enhancement #626: Automate the WORLD!!!	<b>In Progress</b> 2018-05-07
Blocks DuckCorp Infrastructure - Enhancement #625: mail: setup multi-master sync	<b>Resolved</b> 2018-05-07

### History

#### #1 - 2018-06-02 18:11 - Marc Dequènes

- Status changed from New to In Progress
- Assignee set to Marc Dequènes

I am looking at Rspamd which seems promising and using a similar learning system. It would also replace polycyd-weight and add other filtering methods.

I am going to look deeper into it and probably experiment a bit.

#### #2 - 2018-06-02 18:12 - Marc Dequènes

- Blocks Enhancement #625: mail: setup multi-master sync added

#### #3 - 2018-06-05 16:13 - Marc Dequènes

- % Done changed from 0 to 40

Rspamd has been deployed with Ansible rules. So far it seems to work well and I've activated a few more features.

I've setup and DNSBL which is not a blacklist but a way to query IP information based on AS and BGP lists.

Also I'm working on replication of the stack on Touthirou. Currently Redis is syncing fine. I had to use stunnel because there is not concept of security in this database. I'm working on deploying Rspamd now.

Also I deactivated Polycyd-weight on Orfeo and intend to get rid of it very soon.

#### #4 - 2018-06-05 16:14 - Marc Dequènes

I forgot to say I modified the training script to train both DSPAM and Rspamd, so we can later disengage DSPAM and see if the training is sufficient.

**#5 - 2018-06-08 19:51 - Marc Dequènes**

- % Done changed from 40 to 80

The stack on Touthirou was done 3 days ago and works well.

Outgoing mails are also filtered so the dirty redirection of www-data mails from Touthirou to DSPAM on Orfeo is deactivated.

I disengaged DSPAM ~2 days ago and so far apart for more learning needed it seem to work fine.

**#6 - 2018-06-16 10:51 - Marc Dequènes**

- Status changed from In Progress to Resolved

- % Done changed from 80 to 100

It's working. No user complaints :-).

DSPAM was removed.

**#7 - 2018-12-14 02:51 - Marc Dequènes**

- Related to Enhancement #626: Automate the WORLD!!! added