

## Admins - Demande #3027

Demande # 2979 (Fermé): Améliorer la délivrabilité de nos courriels

### Déployer SRS

16/03/2018 16:16 - François Poulain

<b>Statut:</b>	Fermé	<b>Début:</b>	16/03/2018
<b>Priorité:</b>	Normale	<b>Echéance:</b>	
<b>Assigné à:</b>	François Poulain	<b>% réalisé:</b>	0%
<b>Catégorie:</b>		<b>Temps estimé:</b>	0.00 heure
<b>Version cible:</b>	Avril 2018	<b>Temps passé:</b>	0.00 heure
<b>Difficulté:</b>	2 Facile		

**Description**

Ça nous protège de passer pour des spammeurs originaux alors qu'on ne fait que relayer du spam via les alias.

L'idée pour les messages sortants est de réécrire le return path avec un identifiant à usage unique, mais qui explicite le domaine original (à chaque fois que c'est pertinent). C'est fait par le démon postsrsd positionné en milter.

Ce même démon traite les messages entrants et réécrit (à chaque fois que c'est pertinent) les destinataires des messages à partir des identifiants à usage unique, permettant ainsi de conserver la boucle de retour.

Pour en savoir plus: [https://en.wikipedia.org/wiki/Sender\\_Rewriting\\_Scheme](https://en.wikipedia.org/wiki/Sender_Rewriting_Scheme)

### Historique

#### #1 - 16/03/2018 16:18 - Frédéric Couchet

Le Manu (Lacour) d'Easter-Eggs semble bien connaître SRS.

#### #2 - 16/03/2018 16:41 - François Poulain

Ça va, c'est dans Debian, ça a l'air de marcher comme n'importe quel milter, je pense qu'on ne va pas peiner.

#### #3 - 16/03/2018 16:48 - François Poulain

En fait je ne l'ai jamais déployé car 1) je ne pensais pas ça si simple et 2) je n'avais pas compris que ça résolvait spécifiquement de problème.

#### #4 - 05/04/2018 14:22 - Quentin Gibeaux

- Version cible changé de Backlog à Avril 2018

#### #5 - 09/04/2018 13:54 - François Poulain

Test avant déploiement de SRS:

```
Return-Path: <fpoulain@metrodoire.fr>
Delivered-To: fpoulain@metrodoire.fr
Received: from spool.mail.gandi.net (spool2.mail.gandi.net [217.70.178.211])
  by nmboxes126.sd4.0x35.net (Postfix) with ESMTTP id EE4A860766
  for <fpoulain@metrodoire.fr>; Mon, 9 Apr 2018 11:50:34 +0000 (UTC)
Received: from vip.april.org (vip.april.org [195.154.56.24])
  by spool.mail.gandi.net (Postfix) with ESMTTPS id 14CE874041D
  for <fpoulain@metrodoire.fr>; Mon, 9 Apr 2018 13:50:34 +0200 (CEST)
Received: by vip.april.org (Postfix)
  id 799ADBB9; Mon, 9 Apr 2018 13:50:34 +0200 (CEST)
Delivered-To: fpoulain@april.org
Received: from localhost (localhost [127.0.0.1])
  by vip.april.org (Postfix) with ESMTTP id 5575F1855
  for <fpoulain@april.org>; Mon, 9 Apr 2018 13:50:34 +0200 (CEST)
X-Virus-Scanned: Debian amavisd-new at april.org
X-Spam-Flag: NO
X-Spam-Score: -1.641
X-Spam-Status: No, score=-1.641 tagged_above=-9999 required=5
  tests=[BAYES_00=-1.9, FROM_EXCESS_BASE64=0.979,
  RCVD_IN_DNSWL_LOW=-0.7, RCVD_IN_MSPIKE_H3=-0.01,
  RCVD_IN_MSPIKE_WL=-0.01] autolearn=ham autolearn_force=no
```

Received: from vip.april.org ([127.0.0.1])  
by localhost (mail.cluster.april.org [127.0.0.1]) (amavisd-new, port 10024)  
with ESMTP id yG6X-s5P4V2o for <fpoulain@april.org>;  
Mon, 9 Apr 2018 13:50:33 +0200 (CEST)  
Received: from relay1-d.mail.gandi.net (relay1-d.mail.gandi.net [217.70.183.193])  
(using TLSv1.2 with cipher ECDHE-RSA-AES256-GCM-SHA384 (256/256 bits))  
(No client certificate requested)  
by vip.april.org (Postfix) with ESMTPS id ACCD9BB9  
for <fpoulain@april.org>; Mon, 9 Apr 2018 13:50:32 +0200 (CEST)  
X-Originating-IP: 62.212.96.45  
Received: from renard.amie.coop (unknown [62.212.96.45])  
(Authenticated sender: fpoulain@metrodoire.fr)  
by relay1-d.mail.gandi.net (Postfix) with ESMTPSA id EFD43240002  
for <fpoulain@april.org>; Mon, 9 Apr 2018 13:50:32 +0200 (CEST)  
Date: Mon, 9 Apr 2018 13:50:30 +0200  
From: =?UTF-8?B?RnJhbsOnb2lz?= Poulain <fpoulain@metrodoire.fr>  
To: Francois Poulain <fpoulain@april.org>  
Subject: test - avant SRS  
Message-ID: <20180409135030.57f1a0b0@renard.amie.coop>  
X-Mailer: Claws Mail 3.11.1 (GTK+ 2.24.25; x86\_64-pc-linux-gnu)  
MIME-Version: 1.0  
Content-Type: text/plain; charset=UTF-8  
Content-Transfer-Encoding: quoted-printable  
X-Spam-Level:

--=20  
Fran=C3=A7ois Poulain <fpoulain@metrodoire.fr>

#### Dans les logs:

```
Apr 9 13:50:32 mail postfix/smtpd[12197]: connect from relay1-d.mail.gandi.net[217.70.183.193]
Apr 9 13:50:32 mail postfix/smtpd[12197]: Anonymous TLS connection established from relay1-d.mail.gandi.net[217.70.183.193]: TLSv1.2 with cipher ECDHE-RSA-AES256-GCM-SHA384 (256/256 bits)
Apr 9 13:50:32 mail postfix/smtpd[12197]: ACCD9BB9: client=relay1-d.mail.gandi.net[217.70.183.193]
Apr 9 13:50:32 mail postfix/cleanup[12200]: ACCD9BB9: message-id=<20180409135030.57f1a0b0@renard.amie.coop>
Apr 9 13:50:32 mail opendkim[825]: ACCD9BB9: relay1-d.mail.gandi.net [217.70.183.193] not internal
Apr 9 13:50:32 mail opendkim[825]: ACCD9BB9: not authenticated
Apr 9 13:50:32 mail opendkim[825]: ACCD9BB9: no signature data
Apr 9 13:50:32 mail postfix/smtpd[12197]: disconnect from relay1-d.mail.gandi.net[217.70.183.193] ehlo=2 star
ttls=1 mail=1 rcpt=1 data=1 quit=1 commands=7
Apr 9 13:50:34 mail postfix/smtpd[12283]: 5575F1855: client=localhost[127.0.0.1]
Apr 9 13:50:34 mail postfix/cleanup[12200]: 5575F1855: message-id=<20180409135030.57f1a0b0@renard.amie.coop>
Apr 9 13:50:34 mail opendkim[825]: 5575F1855: no signing table match for 'fpoulain@metrodoire.fr'
Apr 9 13:50:34 mail opendkim[825]: 5575F1855: no signature data
Apr 9 13:50:34 mail postfix/qmgr[12201]: 5575F1855: from=<fpoulain@metrodoire.fr>, size=1797, nrcpt=1 (queue active)
Apr 9 13:50:34 mail postfix/smtp[12212]: ACCD9BB9: to=<fpoulain@april.org>, relay=127.0.0.1[127.0.0.1]:10024,
delay=1.9, delays=0.41/0.03/0/1.4, dsn=2.0.0, status=sent (250 2.0.0 from MTA(smtp:[127.0.0.1]:10025): 250 2.0.0 Ok: queued as 5575F1855)
Apr 9 13:50:34 mail postfix/cleanup[12200]: 799ADBB9: message-id=<20180409135030.57f1a0b0@renard.amie.coop>
Apr 9 13:50:34 mail postfix/qmgr[12201]: 799ADBB9: from=<fpoulain@metrodoire.fr>, size=1923, nrcpt=1 (queue active)
Apr 9 13:50:34 mail postfix/local[12284]: 5575F1855: to=<fpoulain@april.org>, relay=local, delay=0.21, delays=0.14/0.01/0/0.06, dsn=2.0.0, status=sent (forwarded as 799ADBB9)
Apr 9 13:50:34 mail postfix/qmgr[12201]: 5575F1855: removed
Apr 9 13:50:34 mail postfix/smtp[12214]: 799ADBB9: to=<fpoulain@metrodoire.fr>, orig_to=<fpoulain@april.org>, relay=spool.mail.gandi.net[217.70.178.1]:25, delay=0.47, delays=0.06/0/0.12/0.28, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 14CE874041D)
Apr 9 13:50:34 mail postfix/qmgr[12201]: 799ADBB9: removed
```

#### #6 - 09/04/2018 14:47 - François Poulain

##### Test après déploiement de SRS:

Return-Path: <srs0=rkzy=g6@metrodoire.fr=fpoulain@april.org>  
Delivered-To: fpoulain@metrodoire.fr  
Received: from spool.mail.gandi.net (spool2.mail.gandi.net [217.70.178.211])  
by nmboxes126.sd4.0x35.net (Postfix) with ESMTP id 8CBBC60766  
for <fpoulain@metrodoire.fr>; Mon, 9 Apr 2018 12:42:06 +0000 (UTC)  
Received: from vip.april.org (vip.april.org [195.154.56.24])  
by spool.mail.gandi.net (Postfix) with ESMTPS id AC793740443  
for <fpoulain@metrodoire.fr>; Mon, 9 Apr 2018 14:42:06 +0200 (CEST)  
Received: by vip.april.org (Postfix)  
id 3375B270C; Mon, 9 Apr 2018 14:42:06 +0200 (CEST)

Delivered-To: fpoulain@april.org  
Received: from localhost (localhost [127.0.0.1])  
by vip.april.org (Postfix) with ESMTP id 1EE0B2709  
for <fpoulain@april.org>; Mon, 9 Apr 2018 14:42:06 +0200 (CEST)  
X-Virus-Scanned: Debian amavisd-new at april.org  
X-Spam-Flag: NO  
X-Spam-Score: -1.391  
X-Spam-Status: No, score=-1.391 tagged\_above=-9999 required=5  
tests=[BAYES\_00=-1.9, FROM\_EXCESS\_BASE64=0.979,  
HEADER\_FROM\_DIFFERENT\_DOMAINS=0.25, RCVD\_IN\_DNSWL\_LOW=-0.7,  
RCVD\_IN\_MSPIKE\_H3=-0.01, RCVD\_IN\_MSPIKE\_WL=-0.01]  
autolearn=ham autolearn\_force=no  
Received: from vip.april.org ([127.0.0.1])  
by localhost (mail.cluster.april.org [127.0.0.1]) (amavisd-new, port 10024)  
with ESMTP id h7S0\_htp3wNp for <fpoulain@april.org>;  
Mon, 9 Apr 2018 14:42:05 +0200 (CEST)  
Received: from relay2-d.mail.gandi.net (relay2-d.mail.gandi.net [217.70.183.194])  
(using TLSv1.2 with cipher ECDHE-RSA-AES256-GCM-SHA384 (256/256 bits))  
(No client certificate requested)  
by vip.april.org (Postfix) with ESMTPS id 308D72700  
for <fpoulain@april.org>; Mon, 9 Apr 2018 14:42:05 +0200 (CEST)  
X-Originating-IP: 62.212.96.45  
Received: from renard.amie.coop (unknown [62.212.96.45])  
(Authenticated sender: fpoulain@metrodoire.fr)  
by relay2-d.mail.gandi.net (Postfix) with ESMTPSA id D413340018  
for <fpoulain@april.org>; Mon, 9 Apr 2018 14:42:04 +0200 (CEST)  
Date: Mon, 9 Apr 2018 14:42:02 +0200  
From: =?UTF-8?B?RnJhbsOnb2lz?= Poulain <fpoulain@metrodoire.fr>  
To: Francois Poulain <fpoulain@april.org>  
Subject: test - apres SRS  
Message-ID: <20180409144202.4ca25bed@renard.amie.coop>  
X-Mailer: Claws Mail 3.11.1 (GTK+ 2.24.25; x86\_64-pc-linux-gnu)  
MIME-Version: 1.0  
Content-Type: text/plain; charset=UTF-8  
Content-Transfer-Encoding: quoted-printable  
X-Spam-Level:

--=20  
Fran=C3=A7ois Poulain <fpoulain@metrodoire.fr>

#### Dans les logs:

```
Apr 9 14:42:05 mail postfix/smtpd[20248]: 308D72700: client=relay2-d.mail.gandi.net[217.70.183.194]
Apr 9 14:42:05 mail postsrsd[20257]: srs_forward: <fpoulain@metrodoire.fr> rewritten as <SRS0=rKzY=G6=metrodoire.fr=fpoulain@april.org>
Apr 9 14:42:05 mail postfix/cleanup[20255]: 308D72700: message-id=<20180409144202.4ca25bed@renard.amie.coop>
Apr 9 14:42:05 mail opendkim[825]: 308D72700: relay2-d.mail.gandi.net [217.70.183.194] not internal
Apr 9 14:42:05 mail opendkim[825]: 308D72700: not authenticated
Apr 9 14:42:05 mail opendkim[825]: 308D72700: no signature data
Apr 9 14:42:05 mail postfix/qmgr[20194]: 308D72700: from=<srs0=rkzy=g6=metrodoire.fr=fpoulain@april.org>, size=1078, nrcpt=1 (queue active)
Apr 9 14:42:05 mail postfix/smtpd[20248]: disconnect from relay2-d.mail.gandi.net[217.70.183.194] ehlo=2 star
ttls=1 mail=1 rcpt=1 data=1 quit=1 commands=7
Apr 9 14:42:06 mail postfix/smtpd[20270]: connect from localhost[127.0.0.1]
Apr 9 14:42:06 mail postfix/smtpd[20270]: 1EE0B2709: client=localhost[127.0.0.1]
Apr 9 14:42:06 mail postfix/cleanup[20256]: 1EE0B2709: message-id=<20180409144202.4ca25bed@renard.amie.coop>
Apr 9 14:42:06 mail opendkim[825]: 1EE0B2709: no signing table match for 'fpoulain@metrodoire.fr'
Apr 9 14:42:06 mail opendkim[825]: 1EE0B2709: no signature data
Apr 9 14:42:06 mail postfix/smtpd[20270]: disconnect from localhost[127.0.0.1] ehlo=1 mail=1 rcpt=1 data=1 qu
it=1 commands=5
Apr 9 14:42:06 mail postfix/qmgr[20194]: 1EE0B2709: from=<srs0=rkzy=g6=metrodoire.fr=fpoulain@april.org>, size=1835, nrcpt=1 (queue active)
Apr 9 14:42:06 mail postfix/cleanup[20255]: 3375B270C: message-id=<20180409144202.4ca25bed@renard.amie.coop>
Apr 9 14:42:06 mail postfix/smtp[20261]: 308D72700: to=<fpoulain@april.org>, relay=127.0.0.1[127.0.0.1]:10024
, delay=1, delays=0.15/0/0/0.89, dsn=2.0.0, status=sent (250 2.0.0 from MTA(smtp:[127.0.0.1]:10025): 250 2.0.0
Ok: queued as 1EE0B2709)
Apr 9 14:42:06 mail postfix/qmgr[20194]: 308D72700: removed
Apr 9 14:42:06 mail postfix/local[20272]: 1EE0B2709: to=<fpoulain@april.org>, relay=local, delay=0.12, delays=0.08/0/0/0.04, dsn=2.0.0, status=sent (forwarded as 3375B270C)
Apr 9 14:42:06 mail postfix/qmgr[20194]: 3375B270C: from=<srs0=rkzy=g6=metrodoire.fr=fpoulain@april.org>, size=1962, nrcpt=1 (queue active)
Apr 9 14:42:06 mail postfix/qmgr[20194]: 1EE0B2709: removed
Apr 9 14:42:06 mail postfix/smtp[20284]: Untrusted TLS connection established to spool.mail.gandi.net[217.70.178.1]:25: TLSv1.2 with cipher ECDHE-RSA-AES256-GCM-SHA384 (256/256 bits)
```

Apr 9 14:42:06 mail postfix/smtp[20284]: 3375B270C: to=<fpoulain@metro-dore.fr>, orig\_to=<fpoulain@april.org>, relay=spool.mail.gandi.net[217.70.178.1]:25, delay=0.36, delays=0.04/0/0.08/0.23, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as AC793740443)  
Apr 9 14:42:06 mail postfix/qmgr[20194]: 3375B270C: removed

#### #7 - 09/04/2018 14:53 - François Poulain

La doc : [https://admin.april.org/dokuwiki/doku.php?id=sysadm:liste\\_des\\_machines:mail&#de-ploiement\\_de\\_srs](https://admin.april.org/dokuwiki/doku.php?id=sysadm:liste_des_machines:mail&#de-ploiement_de_srs)

#### #8 - 09/04/2018 14:58 - François Poulain

A priori ça fonctionne. On a bien le return path qui change:

```
-Return-Path: <fpoulain@metro-dore.fr>  
+Return-Path: <srs0=rkzy=g6=metro-dore.fr=fpoulain@april.org>
```

Et dans le log:

```
Apr 9 14:42:05 mail postsrsd[20257]: srs_forward: <fpoulain@metro-dore.fr> rewritten as <SRS0=rKzY=G6=metro-dore.fr=fpoulain@april.org>
```

Puis

```
-Apr 9 13:50:34 mail postfix/qmgr[12201]: 5575F1855: from=<fpoulain@metro-dore.fr>, size=1797, nrcpt=1 (queue active)  
+Apr 9 14:42:05 mail postfix/qmgr[20194]: 308D72700: from=<srs0=rkzy=g6=metro-dore.fr=fpoulain@april.org>, size=1078, nrcpt=1 (queue active)
```

#### #9 - 09/04/2018 15:06 - François Poulain

La boucle de retour est OK:

Envoyé:

```
Date: Mon, 9 Apr 2018 14:58:57 +0200  
From: =?UTF-8?B?RnJhbsOnb2lz?= Poulain <fpoulain@amie.coop>  
To: srs0=rkzy=g6=metro-dore.fr=fpoulain@april.org  
Subject: test retour  
Message-ID: <20180409145857.6c836a24@renard.amie.coop>  
Organization: Amie  
X-Mailer: Claws Mail 3.11.1 (GTK+ 2.24.25; x86_64-pc-linux-gnu)  
MIME-Version: 1.0  
Content-Type: text/plain; charset=UTF-8  
Content-Transfer-Encoding: quoted-printable
```

```
--=20  
Fran=C3=A7ois Poulain <fpoulain@amie.coop>
```

Reçu:

```
Return-Path: <srs0=vqkk=g6=amie.coop=fpoulain@april.org>  
Delivered-To: fpoulain@metro-dore.fr  
Received: from spool.mail.gandi.net (spool3.mail.gandi.net [217.70.178.212])  
  by nmboxes126.sd4.0x35.net (Postfix) with ESMTP id EE0B860766  
  for <fpoulain@metro-dore.fr>; Mon, 9 Apr 2018 12:59:01 +0000 (UTC)  
Received: from vip.april.org (vip.april.org [195.154.56.24])  
  by spool.mail.gandi.net (Postfix) with ESMTPS id B53A7AC0869  
  for <fpoulain@metro-dore.fr>; Mon, 9 Apr 2018 14:59:02 +0200 (CEST)  
Received: from localhost (localhost [127.0.0.1])  
  by vip.april.org (Postfix) with ESMTP id 80BE8295D  
  for <fpoulain@metro-dore.fr>; Mon, 9 Apr 2018 14:59:01 +0200 (CEST)  
Authentication-Results: vip.april.org;  
  dkim=fail reason="signature verification failed" (2048-bit key; unprotected) header.d=amie.coop header.i=@amie.coop header.b="bxKqAL0Z";  
  dkim=fail reason="signature verification failed" (2048-bit key) header.d=amie.coop header.i=@amie.coop header.b="qlTM9Piz";  
  dkim-atps=neutral  
X-Virus-Scanned: Debian amavisd-new at april.org  
Received: from vip.april.org ([127.0.0.1])  
  by localhost (mail.cluster.april.org [127.0.0.1]) (amavisd-new, port 10024)
```

```
with ESMTP id EudZN5dHXhJ5 for <fpoulain@metrodoire.fr>;
Mon, 9 Apr 2018 14:59:00 +0200 (CEST)
Received: from cigale.amie.coop (cigale.amie.coop [94.23.6.219])
(using TLSv1.2 with cipher ECDHE-RSA-AES256-GCM-SHA384 (256/256 bits))
(No client certificate requested)
by vip.april.org (Postfix) with ESMTPS id 6C9CC27FD
for <srs0=rkzy=g6=metrodoire.fr=fpoulain@april.org>; Mon, 9 Apr 2018 14:59:00 +0200 (CEST)
Received: from localhost (localhost [127.0.0.1])
by cigale.amie.coop (Postfix) with ESMTP id 091CA2A2F17
for <srs0=rkzy=g6=metrodoire.fr=fpoulain@april.org>; Mon, 9 Apr 2018 14:59:00 +0200 (CEST)
DKIM-Signature: v=1; a=rsa-sha256; c=relaxed/simple; d=amie.coop; s=mail;
t=1523278740; bh=gHH2mB4P2IkJhV+4ZvtALJH6HauiwbxocgfHvDq3npM=;
h=Date:From:To:Subject:From;
b=bxKqAL0Z1IXHzHJc8VntC/HiL/SoY6i7eAXY566ti/Cm8x6OKKFrxdF+XzpNxXyP
NRnoMyuEJcO6OnRqW6CPnSiAplzS1Pi4TOJfIGvo2ElRs2QScJVjnD9DjTz8j+fvG9
ICMoJgmGIPe+IL1Ssq4WVqP18LCV1RXZjqLwUuvFXdJMDVERV+8EvqPhSuxccH347D9
WNl4Aod9gWeUydhayay5np8DElMxFaIJQJyJiN2JFo9MzLMMceWi5m9dh+9AGyY
MxMG44RPw1Cc/xQ0LwEDL4gfcxkfelPZmP7Sa/nwHkRFomcte+7VtrmfkfvGpl9C50
74RGCBY1D0mnQ==
X-Virus-Scanned: Debian amavisd-new at amie.coop
Received: from cigale.amie.coop ([127.0.0.1])
by localhost (cigale.amie.coop [127.0.0.1]) (amavisd-new, port 10024)
with ESMTP id XrAqidWSB905
for <srs0=rkzy=g6=metrodoire.fr=fpoulain@april.org>;
Mon, 9 Apr 2018 14:58:59 +0200 (CEST)
Received: from renard.amie.coop (app1996-os2.pck.nerim.net [62.212.96.45])
(using TLSv1.2 with cipher ECDHE-RSA-AES128-GCM-SHA256 (128/128 bits))
(No client certificate requested)
(Authenticated sender: fpoulain)
by cigale.amie.coop (Postfix) with ESMTPSA id F388E2A2F16
for <srs0=rkzy=g6=metrodoire.fr=fpoulain@april.org>; Mon, 9 Apr 2018 14:58:58 +0200 (CEST)
DKIM-Signature: v=1; a=rsa-sha256; c=relaxed/simple; d=amie.coop; s=mail;
t=1523278739; bh=gHH2mB4P2IkJhV+4ZvtALJH6HauiwbxocgfHvDq3npM=;
h=Date:From:To:Subject:From;
b=qlTM9PizXrFp9oBjW09g2oYuxGVbhjjjdarDTVih8qVNETUNMI473UtxL/brDYCwt
rvp+RRQVnDV3VeSYFuFlrsp9su8rK+JWyuZd/KnF5E9FjRqvzY+BQpLNrbfD1kLfF
b6MU099Ndzf9Pd9woWb9VWkKWVJgNCEoyANFeDX76PY5y1JcRSvdWGsNv0yz/Ivc5a
x/guQ9GhAsWkldsfFc7sVZ64yMeDqJQnOo80Pt2RvrAN8tWU69nuPEr/jjUN9LrYMR
FyRmb4ncb4dQSD1RuT4Li7li3Ug8Q9NW5KTSCEzhJVbpI+nshoTFN+zkRuMfkrR2C
GslbfvUbydpZA==
Date: Mon, 9 Apr 2018 14:58:57 +0200
From: =?UTF-8?B?RnJhbsOnb2lz?= Poulain <fpoulain@amie.coop>
To: fpoulain@metrodoire.fr
Subject: test retour
Message-ID: <20180409145857.6c836a24@renard.amie.coop>
Organization: Amie
X-Mailer: Claws Mail 3.11.1 (GTK+ 2.24.25; x86_64-pc-linux-gnu)
MIME-Version: 1.0
Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: quoted-printable
X-Spam-Level:

--=20
Fran=C3=A7ois Poulain <fpoulain@amie.coop>
```

## #10 - 09/04/2018 15:08 - François Poulain

Le log intéressant :

```
Apr 9 14:59:01 mail postfix/smtpd[23616]: srs_reverse: <srs0=rkzy=g6=metrodoire.fr=fpoulain@april.org> rewritten as
<fpoulain@metrodoire.fr>
```

## #11 - 09/04/2018 15:12 - François Poulain

Dernier test: les mails sortants. Comme attendu, ils ne sont pas affectés.

```
Apr 9 15:10:30 mail postfix/smtpd[25652]: 33D31268A: client=localhost[127.0.0.1]
Apr 9 15:10:30 mail postfix/cleanup[25621]: 33D31268A: message-id=<20180409131029.BB0762949@vip.april.org>
Apr 9 15:10:30 mail opendkim[825]: 33D31268A: DKIM-Signature field added (s=default, d=april.org)
Apr 9 15:10:30 mail postfix/qmgr[25558]: 33D31268A: from=<fpoulain@april.org>, size=1177, nrcpt=1 (queue active)
Apr 9 15:10:30 mail postfix/smtpd[25652]: disconnect from localhost[127.0.0.1] ehlo=1 mail=1 rcpt=1 data=1 quit=1 commands=5
Apr 9 15:10:30 mail postfix/smtp[25613]: BB0762949: to=<test.april@free.fr>, relay=127.0.0.1[127.0.0.1]:10024
```

, delay=0.76, delays=0.13/0/0/0.63, dsn=2.0.0, status=sent (250 2.0.0 from MTA(smtp:[127.0.0.1]:10025): 250 2.0.0 Ok: queued as 33D31268A)  
Apr 9 15:10:30 mail postfix/qmgr[25558]: BB0762949: removed

**#12 - 09/04/2018 15:38 - François Poulain**

- Statut changé de Nouveau à Résolu

Le démon est monitoré en nb de process.

**#13 - 10/04/2018 09:34 - François Poulain**

- Description mis à jour

**#14 - 02/05/2018 21:12 - Quentin Gibeaux**

- Statut changé de Résolu à Fermé