



Tests de montée en charge

SYMPA



Caractéristiques du document

Désignation du document	Tests de montée en charge préalables au maquetage du projet TF22/ARIEL
Référence du fichier	TMC_SYMPA.odt
N° de version	0.1
Date version	10/07/13
Auteur (s)	Luc VEILLON & Daniel FOLGADO

Historique des modifications

Version	Créé le / par	Nature de l'évolution	Impact sur le document
0.1	10/07/2013 LV	Création du document	

Diffusion

Service	Destinataire	Service	Destinataire
Pôle H2IM	Tous		



Sommaire :

Table des matières

1.Contexte.....	4
2.Résultats des tests.....	4
2.1.Description des maquettes.....	4
2.2.Tests généraux (création, synchronisation, émission).....	4
2.3.Optimisation de l'émission SMTP.....	6
3.Configuration conseillée.....	7
4.Annexes.....	9
4.1.Captures d'écran.....	9
4.2.Test I - 20130704_3x1550000.txt.....	11
4.3.Test J - 20130708_1550000.txt.....	27
4.4.Test K - 20130703_vm_3x200_000.txt.....	30



1. Contexte

Ce document décrit les tests de charge qui ont été effectués sur deux serveurs sympa. L'objectif des tests étaient de qualifier une architecture serveur capable de supporter le chargement et la gestion de listes ayant 1,5 millions d'abonnés.

Ce test a été réalisé dans le cadre de la préparation du projet ARIEL/TF22, visant à lier un moteur de diffusion de messages électroniques au SIRH siRHen de l'éducation nationale.

Caractéristiques :

- serveur sympa v6.1.17 ;
- source de données : base mysql contenant une liste de comptes générés séquentiellement ;
- messagerie : basée sur postfix.

On suit les conventions typographiques :

commandes et journaux systèmes

2. Résultats des tests

2.1. Description des maquettes

Deux maquettes ont été utilisées:

- **Physique** : 4 x Xeon 2,50Ghz (4 core), 32Go Ram, 2 x 36Go (disques en RAID1). Le serveur est très ancien. La source de données pour récupérer les comptes est de type MySQL en n'utilisant qu'une seule requête SQL. Le serveur distant utilise MySQL, version 5.1.69.
- **Virtual** : une VM : 2 vCPU Xeon 2,53Ghe, 8Go Ram, 40Go. La source de données pour récupérer les comptes est de type MySQL en n'utilisant qu'une seule requête SQL. Le serveur distant utilise MySQL, version 5.6.6

Outre la mémoire et les CPU, la différence entre les deux plateformes se situe sur le performances des disques (supérieures pour la VM).

Les boîtes aux lettres sont hébergées sur un serveur distinct, localisé sur le réseau de la maquette 1. Le débit du réseau n'est pas limitant (des pics à 100Kbs ont été observés, la capacité du réseau locale est supérieure à 100 Mbs).

Les processus postfix ne chargent aucune des machines sur lesquels ils tournent (émetteur, récepteur).

2.2. Tests généraux (création, synchronisation, émission)

Opération	Plateforme	Durée	Process les plus actifs
A - Création d'une liste de 1,5 millions de comptes	Physique	1h25	1 wwsympa.fcgi

Rôle de compétences



			1 mysq
B - Création de 3 listes de 50 000 comptes chacune en simultané	Physique	6mn	3 wwsympa.fcgi 3 mysql
C - Création de 2 listes de 700 000 comptes chacune en simultané	Physique	55mn	2 wwsympa.fcgi 2 mysql
D - Création d'une liste de 1,5 millions de comptes	Virtuel	1h28	NC
E - Création de 3 listes de 50 000 comptes chacune en simultané	Virtuel	4mn	3 wwsympa.fcgi 3 mysql
F - Création de 5 listes de 50 000 comptes en simultané, 2 wwsympa.fcgi configurés dans httpd.conf.	Virtuel		2 process wwsympa.fcgi actifs Les 3 dernières listes seront traitées à la suite, l'interface Web inaccessible tant qu'un process wwsympa.fcgi n'est pas disponible
G - Tâche planifiée : Synchronisation forcée de 5 listes de 50 000cpt en simultané (en renommant leur fichier task/timestamp.user.liste) – Pas de modif abonnés entretemps.	Virtuel	10-20s / tâche	1 process task_manager (cpu = 100%) qui traite séquentiellement les 5 listes
H - Tâche planifiée : Synchronisation forcée de 2 listes de 700 000cpt en simultané (en renommant leur fichier task/timestamp.user.liste) – Pas de modif abonnés entretemps.	Virtuel	2mn / tâche	1 process task_manager (cpu = 100%) qui traite séquentiellement les 2 listes
I - 3 mails envoyés à quelques secondes d'intervalle à l'adresse de la liste 1,5 millions comptes. (voir annexe 20130704_3x1550000.txt)	Physique	30h02	(3 mails)
J - 20130708_1550000.txt : 1 mail envoyé à l'adresse de la liste 1,5 millions comptes	Physique	8h33	(1 mail)



K – 20130703_vm_3x200_000.txt : Envoi d'un mail à une liste de 1,5 millions comptes Config MySQL d'origine à l'install	Virtuel	3h	Ram = 7,7Go occupé, 140Mo libre Swap = 5Go utilisé
--	---------	----	--

Voir en annexe, les fichiers contenant le détail de plusieurs envois de mails:

- test I (20130704_3x1550000.txt) : 3 mails envoyés à quelques secondes d'intervalle à l'adresse de la liste 1,5 millions comptes. Dans l'après-midi du 05/07, l'utilisation du fichier my-huge.cnf pour la configuration MySQL n'a amené aucune amélioration des performances en cours d'envoi :

```
** max_heap_table_size = 50000000  
** tmp_table_size = 50000000  
** log_slow_queries = ON  
** long_query_time = 2  
** table_open_cache = 512
```

Le 05/07, vers 15h58, sous phpMyAdmin, l'activation du bouton "Optimisation" de la table Bulkmailer_table semble avoir accéléré l'envoi des 2000 derniers mails

- test J 20130708_1550000.txt : 1 mail envoyé à l'adresse de la liste 1,5 millions de comptes pour confirmer ou non les performances du 04-05/07. En fait, le système est toujours aussi "lent".
- test K 20130703_vm_3x200_000.txt : 3 mails envoyés à quelques secondes d'intervalle à l'adresse de la liste 200 000cpt.

Des relevés d'utilisation du CPU des différents processus ont été insérés dans les trois fichiers.

2.3. Optimisation de l'émission SMTP

L'optimisation de la configuration sympa a été testée lors d'un envoi de mail de 2Ko à une liste de 700 000 comptes. Les paramètres mesurés étaient :

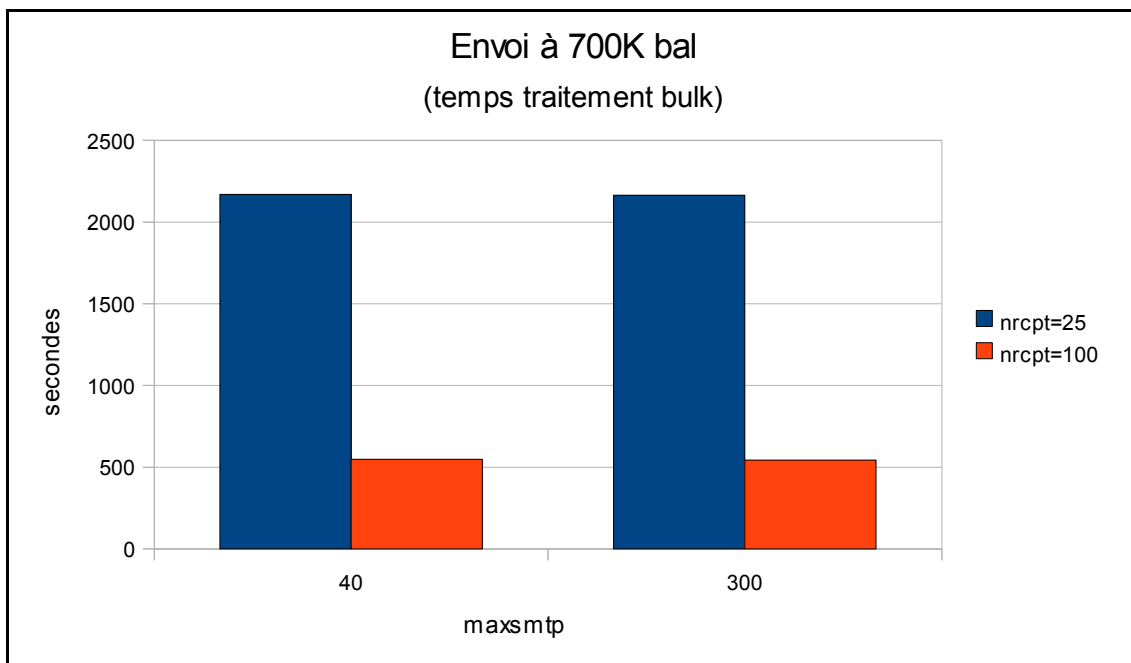
- t0 = envoi du mail à la liste
- t1 = bulk commence à envoyer les mails aux destinataires
- t2 = bulk a fini d'envoyer tous les mails
- t3 = t2 – t1

Résultats

- ** bulk=8, nrcpt=25, maxsmtp=40 (nrcpt et maxsmtp par défaut dans sympa.conf)
t0=16h01, t1=16h14, t2=16h50, t3=2170s
cpu: mysql=80%, trivial-rewrite=4%, master=2%, cleanup=2%



- ** bulk=8, nrcpt=25, maxsmtp=300
t0=15h09, t1=15h19, t2=15h55, t3=2164s
cpu: mysql=80%, trivial-rewrite=4%, master=2%, cleanup=2%
- ** bulk=8, nrcpt=100, maxsmtp=300
t0=14h45, t1=14h55, t2=15h04, t3=544s
cpu: mysql=80%, trivial-rewrite=13%, master=2%, cleanup=4%
- ** bulk=8, nrcpt=100, maxsmtp=40
t0=14h13, t1=14h25, t2=14h34, t3=549s
cpu: mysql=80%, trivial-rewrite=15%, master=6%, cleanup=4%



Le graphique montre que le paramètre le plus efficace pour réduire le temps de traitement est nrcpt. Le nombre de processus smtp n'a presque pas d'effet.

2.4. Mesures d'émission SMTP après indexation de *bulkmailer_table*

Indexation de *bulkmailer_table* pour accélérer l'accès aux paquets à expédier sur les champs *delivery_date_bulkmailer*, *messagekey_bulkmailer* et *packetid_bulkmailer*. Ce sont les champs qui interviennent dans la recherche des paquets à expédier, et donc dans la clause WHERE utilisée lors d'un update.

Le test reste l'envoi de mail de 2Ko à une liste de 700 000 comptes. Les paramètres mesurés sont



encore :

- t0 = envoi du mail à la liste
- t1 = bulk commence à envoyer les mails aux destinataires
- t2 = bulk a fini d'envoyer tous les mails
- t3 = t2 - t1

Résultats

- **** bulk=8, nrcpt=25, maxsmtp=40** (nrcpt et maxsmtp par défaut dans sympa.conf)
t0=14h10, t1=14h21, t2=15h11, t3=3009s (50,15mn)
t0=16h01, t1=16h14, t2=16h50, t3=2170s (36,16mn) *ANCIENNE VALEUR*
cpu: mysql=130%, trivial-rewrite=5%, master=2%, cleanup=2%
cpu: mysql=80%, trivial-rewrite=4%, master=2%, cleanup=2% *ANCIENNE VALEUR*

Donc, c'est pire

- soit les index ont eu un impact néfaste
- soit le san et/ou l'esx et/ou le réseau sont plus sollicités maintenant que mardi dernier.

3. Configuration conseillée

D'après ces tests, la configuration conseillée pour le serveur de liste du projet ARIEL/TF22 est :

- **machine virtuelle**
- **disques performants**
- **4 vCPU,**
- **12-16Go Ram,**
- **5-10 wwsympa.fcgi**
- **si possible (antispam ?) nrcpt=100**

Dans l'état actuel du programme sympa, des performances supérieures seront acquises en jouant sur les accès disques :

- en optimisant le code de bulk, lors de la mise à jour des utilisateurs après chaque accusé de réception SMTP
- en accélérant les accès disques à la base mysql



4. Annexes

4.1. Captures d'écran

Utilisation des process pendant l'envoi des mails

```

1 [|||||] ] 5 [|||||] ] 9 [|||||] ] 13 [|||||] ]
2 [|||||] ] 6 [||] ] 10 [|||||] ] 14 [|||||] ]
3 [|||||] ] 7 [|||||] ] 11 [||] ] 15 [||||] ]
4 [||||] ] 8 [||] ] 12 [|||||] ] 16 [|||||] ]
Mem[|||||] ] Tasks: 74, 27 thr: 3 running
Swp[ ] ] Load average: 3.38 1.71
Uptime: 11 days, 22:38:27

```

PID	USER	PRI	NI	VIPT	RES	SHR	S	CPU%	MEM%	TIME+	Command
15908	mysql	20	0	1614M	492M	6364	S	441.	1.5	1h45:34	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file
16112	20	0	1614M	492M	6364	S	53.0	1.5	5:24.44	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
26584	20	0	1614M	492M	6364	S	51.0	1.5	3:06.49	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
16089	20	0	1614M	492M	6364	S	47.0	1.5	5:02.32	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
16116	20	0	1614M	492M	6364	S	47.0	1.5	6:46.48	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
16073	20	0	1614M	492M	6364	S	44.0	1.5	5:03.12	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
16081	20	0	1614M	492M	6364	S	44.0	1.5	5:08.40	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
26591	20	0	1614M	492M	6364	R	39.0	1.5	3:01.81	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
26572	20	0	1614M	492M	6364	R	39.0	1.5	2:54.59	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
26560	20	0	1614M	492M	6364	S	39.0	1.5	3:02.52	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
16067	20	0	1614M	492M	6364	S	33.0	1.5	4:58.16	/usr/libexec/mysqld --basedir=/usr --datadir=/var/lib/mysql --user=mysql --log-error=/var/lib/mysql/maqthn-sympa.in.ac-orleans-tours.fr.err --pid-file	
26389	root	20	0	110M	2736	1252	R	3.0	0.0	2:42.90	htop
26583	20	0	244M	38628	1484	S	0.0	0.1	0:01.23	/appli/sympa/sympaV6.1.17/perl/bin/perl /appli/sympa/sympaV6.1.17/sympa/bin/bulk.pl	
26571	20	0	244M	38544	1484	S	0.0	0.1	0:00.50	/appli/sympa/sympaV6.1.17/perl/bin/perl /appli/sympa/sympaV6.1.17/sympa/bin/bulk.pl	
27515	20	0	79012	3520	2624	S	0.0	0.0	0:00.20	smtp -t unix -u	
26550	20	0	244M	38636	1484	S	0.0	0.1	0:01.33	/appli/sympa/sympaV6.1.17/perl/bin/perl /appli/sympa/sympaV6.1.17/sympa/bin/bulk.pl	
16006	root	20	0	78728	3216	2368	S	0.0	0.0	0:16.78	/usr/libexec/postfix/master
27515	20	0	79012	3520	262	S	0.0	0.0	0:00.22	smtp -t unix -u	
26550	20	0	244M	38636	148	S	0.0	0.1	0:01.31	/appli/sympa/sympaV6.1.17/perl/bin/perl /appli/sympa/sympaV6.1.17/sympa/bin/bulk.pl	
16006	root	20	0	78728	3216	2368	S	0.0	0.0	0:16.82	/usr/libexec/postfix/master
32632	root	20	0	255M	1800	1108	S	0.0	0.0	0:00.50	/sbin/rsyslogd -i /var/run/syslogd.pid -c 5
26510	20	0	244M	38588	1484	S	0.0	0.1	0:01.01	/appli/sympa/sympaV6.1.17/perl/bin/perl /appli/sympa/sympaV6.1.17/sympa/bin/bulk.pl	
27514	20	0	79168	3912	2804	S	0.0	0.0	0:00.27	cleanup -z -t unix -u	
16009	20	0	78980	3400	2440	S	0.0	0.0	0:12.08	qmgr -l -t fifo -u	
26559	20	0	244M	38572	1484	S	0.0	0.1	0:00.79	/appli/sympa/sympaV6.1.17/perl/bin/perl /appli/sympa/sympaV6.1.17/sympa/bin/bulk.pl	
27312	20	0	79012	4920	2624	S	0.0	0.5	0:00.33	smtp -t unix -u	
										40	
26571			244M	38548	1484	S	0.0	0.1	0:00.62		bulk.pl
16034			4503M	4293M	3096	S	13.4	8:28.53	/appli/sympa/sympaV6.1.17/perl/bin/perl /appli/sympa/sympaV6.1.17/sympa/bin/task_manager.pl		
304			97860	1836	892	S	0.59	sshhd: dfolgado@pts/0			

```

F1?help F2Setup F3Search F4Filter F5Tree F6SortBy F7Nice F8nice F9Kill F10Quit

```

Rôle de compétences



Orléans-Tours



```
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-33605@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-35942@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-37640@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-38593@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-39070@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-42103@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-42698@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-42939@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-44570@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-48293@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-49448@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/smtp[27515]: 4949D5F741: to=<eleve-49762@ac-noumea.nc>, relay=maqthn-relais.in.ac-orlea
ns-tours.fr[172.30.149.168]:25, delay=0.31, delays=0.29/0/0/0.01, dsn=2.0.0, status=sent (250 2.0.0 Ok: queued as 4C8A71FB35
)
Jul  8 15:10:39 maqthn-sympa postfix/qmgr[16009]: 4949D5F741: removed
```

Contenu du fichier maillog pendant l'envoi des mails. Temps de traitement smtp = bon.



4.2. Test I - 20130704_3x1550000.txt

```
Jul 4 10:05:02 maqthn-sympa sympa[27290]: notice main::DoFile() Processing /appli/sympa/sympaV6.1.17/sympa/spool/msg/sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr.1372925100.29483 ; sender: daniel.folgado@ac-orleans-tours.fr#012 ; message-id: <51d52cac.WencuP9sac3qUZn3%daniel.folgado@ac-orleans-tours.fr>#012
Jul 4 10:05:02 maqthn-sympa sympa[27290]: info main::DoMessage() Processing message for sql_1_550_000cpt with priority 5, <51d52cac.WencuP9sac3qUZn3%daniel.folgado@ac-orleans-tours.fr>#012
Jul 4 10:05:02 maqthn-sympa sympa[27290]: notice List::on_the_fly_sync_include() Synchronizing list members...
Jul 4 10:05:11 maqthn-sympa archived[27297]: notice Archiving sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr.1372925102.27290.6 for list sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
10:05:xx : mysql=100%
10:08:xx : sympa=100%
Jul 4 10:13:23 maqthn-sympa sympa[27290]: info List::_include_users_sql() 1550000 included users from SQL query
Jul 4 10:13:47 maqthn-sympa sympa[27290]: notice List::sync_include() List::sync_include(sql_1_550_000cpt): 0 users updated
10:13:xx : sympa=100%, mysql=100%
Jul 4 10:14:40 maqthn-sympa sympa[27290]: notice List::remove_task() Removing task file 1373034726.INIT.sync\_include.sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 10:15:28 maqthn-sympa task_manager[27303]: notice main::create() creation of /appli/sympa/sympaV6.1.17/sympa/spool/task/1372925728.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 10:15:28 maqthn-sympa task_manager[27303]: notice main::create() with model /appli/sympa/sympaV6.1.17/sympa/default/list_task_models/sync_include.ttl.task
Jul 4 10:16:28 maqthn-sympa task_manager[27303]: notice main::execute() Running task /appli/sympa/sympaV6.1.17/sympa/spool/task/1372925728.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr, line 0 with vars )
10:17:xx : mysql=137% puis 40%, sympa=70%, task_manager=100%
Jul 4 10:25:06 maqthn-sympa task_manager[27303]: info List::_include_users_sql() 1550000 included users from SQL query
Jul 4 10:25:08 maqthn-sympa task_manager[27303]: notice Lock::_lock_file() Waiting for write lock on /appli/sympa/sympaV6.1.17/sympa/list_data/sql_1_550_000cpt/include.lock
Jul 4 10:32:38 maqthn-sympa task_manager[27303]: err Lock::_lock_file() Failed locking /appli/sympa/sympaV6.1.17/sympa/list_data/sql_1_550_000cpt/include.lock: Resource temporarily unavailable
Jul 4 10:33:12 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 5 of sync_include : next (1373531592, INIT)
Jul 4 10:33:12 maqthn-sympa task_manager[27303]: notice main::create() creation of /appli/sympa/sympaV6.1.17/sympa/spool/task/1373531592.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 10:33:12 maqthn-sympa task_manager[27303]: notice main::create() with model /appli/sympa/sympaV6.1.17/sympa/default/list_task_models/sync_include.ttl.task
Jul 4 10:33:17 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task sync_include (11 Thu Jul 2013 10 h 33 min 12 s)
10:51:xx : sympa=100%
Jul 4 10:52:55 maqthn-sympa bulk[27293]: info Workload increased: 4170 packets to process. Creating 2 child bulks to increase sending rate.
Jul 4 10:52:55 maqthn-sympa bulk[27293]: info Starting bulk child daemon, pid 29530
Jul 4 10:52:55 maqthn-sympa bulk[29530]: info Bulk slave daemon started with pid 29530
Jul 4 10:52:56 maqthn-sympa bulk[27293]: info Starting bulk child daemon, pid 29538
Jul 4 10:52:56 maqthn-sympa bulk[29538]: info Bulk slave daemon started with pid 29538
```

Role de competences



Orleans-Tours



10:53:xx : mysql=100%, trivial-rewrite=3%, bulk=2%

```
Jul 4 11:04:47 maqthn-sympa sympa[27290]: info main::DoMessage() Message for sql_1_550_000cpt from daniel.folgado@ac-orleans-tours.fr accepted (3585 seconds, 62000 sessions, 1550000 subscribers), message-id=<51d52cac.WencuP9sac3gUzn3%daniel.folgado@ac-orleans-tours.fr>#012, size=803
Jul 4 11:05:14 maqthn-sympa sympa[27290]: notice main::DoFile() Processing /appli/sympa/sympaV6.1.17/sympa/spool/msg/sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr.1372925211.29495 ; sender: daniel.folgado@ac-orleans-tours.fr#012 ; message-id: <51d52d1b.NX1TbMXV1kEK+km7%daniel.folgado@ac-orleans-tours.fr>#012
Jul 4 11:05:14 maqthn-sympa sympa[27290]: info main::DoMessage() Processing message for sql_1_550_000cpt with priority 5, <51d52d1b.NX1TbMXV1kEK+km7%daniel.folgado@ac-orleans-tours.fr>#012
Jul 4 11:05:14 maqthn-sympa sympa[27290]: notice List::on_the_fly_sync_include() Synchronizing list members...
Jul 4 11:05:24 maqthn-sympa archived[27297]: notice Archiving sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr.1372928714.27290.7 for list sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
```

11:05:xx : mysql=270%, sympas=7%

11:07:xx : mysql=170%, sympas=100%

```
Jul 4 11:13:59 maqthn-sympa sympa[27290]: info List::_include_users_sql() 1550000 included users from SQL query
Jul 4 11:14:28 maqthn-sympa sympa[27290]: notice List::sync_include() List::sync_include(sql_1_550_000cpt): 0 users updated
Jul 4 11:15:32 maqthn-sympa sympa[27290]: notice List::remove_task() Removing task file 1373531592.INIT.sync\_include.sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 11:16:18 maqthn-sympa task_manager[27303]: notice main::create() creation of /appli/sympa/sympaV6.1.17/sympa/spool/task/1372929378.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 11:16:18 maqthn-sympa task_manager[27303]: notice main::create() with model /appli/sympa/sympaV6.1.17/sympa/default/list_task_models/sync_include.ttl.task
Jul 4 11:17:18 maqthn-sympa task_manager[27303]: notice main::execute() Running task /appli/sympa/sympaV6.1.17/sympa/spool/task/1372929378.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr, line 0 with vars )
Jul 4 11:26:07 maqthn-sympa task_manager[27303]: info List::_include_users_sql() 1550000 included users from SQL query
Jul 4 11:26:09 maqthn-sympa task_manager[27303]: notice Lock::_lock_file() Waiting for write lock on /appli/sympa/sympaV6.1.17/sympa/list_data/sql_1_550_000cpt/include.lock
Jul 4 11:33:39 maqthn-sympa task_manager[27303]: err Lock::_lock_file() Failed locking /appli/sympa/sympaV6.1.17/sympa/list_data/sql_1_550_000cpt/include.lock: Resource temporarily unavailable
Jul 4 11:34:16 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 5 of sync_include : next (1373535256, INIT)
Jul 4 11:34:16 maqthn-sympa task_manager[27303]: notice main::create() creation of /appli/sympa/sympaV6.1.17/sympa/spool/task/1373535256.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 11:34:16 maqthn-sympa task_manager[27303]: notice main::create() with model /appli/sympa/sympaV6.1.17/sympa/default/list_task_models/sync_include.ttl.task
Jul 4 11:34:22 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task sync_include (11 Thu Jul 2013 11 h 34 min 16 s)
Jul 4 12:12:51 maqthn-sympa sympa[27290]: info main::DoMessage() Message for sql_1_550_000cpt from daniel.folgado@ac-orleans-tours.fr accepted (4057 seconds, 62000 sessions, 1550000 subscribers), message-id=<51d52d1b.NX1TbMXV1kEK+km7%daniel.folgado@ac-orleans-tours.fr>#012, size=799
Jul 4 12:13:21 maqthn-sympa sympa[27290]: notice main::DoFile() Processing /appli/sympa/sympaV6.1.17/sympa/spool/msg/sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr.1372925252.29501 ; sender: daniel.folgado@ac-orleans-tours.fr#012 ; message-id: <51d52d44.+6p9UAE013dP0h2p%daniel.folgado@ac-orleans-tours.fr>#012
Jul 4 12:13:21 maqthn-sympa sympa[27290]: info main::DoMessage() Processing message for sql_1_550_000cpt with priority 5, <51d52d44.+6p9UAE013dP0h2p%daniel.folgado@ac-orleans-tours.fr>#012
```


Role de competences



Orleans-Tours



```
Jul 4 12:13:21 maqthn-sympa sympa[27290]: notice List::on_the_fly_sync_include() Synchronizing list members...
Jul 4 12:13:30 maqthn-sympa archived[27297]: notice Archiving sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr.1372932801.27290.8 for list
sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
12:17:xx : mysql=180%, sympas=100%, trivial-rewrite=2%, cleanup=1%, bulk=1%
Jul 4 12:22:07 maqthn-sympa sympa[27290]: info List::include_users_sql() 1550000 included users from SQL query
Jul 4 12:22:35 maqthn-sympa sympa[27290]: notice List::sync_include() List::sync_include(sql_1_550_000cpt): 0 users updated
Jul 4 12:23:39 maqthn-sympa sympa[27290]: notice List::remove_task() Removing task file 1373535256.INIT.sync\_include.sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 12:24:22 maqthn-sympa task_manager[27303]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372933462.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 12:24:22 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/list_task_models/sync_include.ttl.task
Jul 4 12:25:22 maqthn-sympa task_manager[27303]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372933462.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr, line 0 with vars )
Jul 4 12:34:16 maqthn-sympa task_manager[27303]: info List::_include_users_sql() 1550000 included users from SQL query
Jul 4 12:34:18 maqthn-sympa task_manager[27303]: notice Lock::_lock_file() Waiting for write lock on
/appli/sympa/sympaV6.1.17/sympa/list_data/sql_1_550_000cpt/include.lock
Jul 4 12:41:48 maqthn-sympa task_manager[27303]: err Lock::_lock_file() Failed locking
/appli/sympa/sympaV6.1.17/sympa/list_data/sql_1_550_000cpt/include.lock: Resource temporarily unavailable
Jul 4 12:42:27 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 5 of sync_include : next (1373539347, INIT)
Jul 4 12:42:27 maqthn-sympa task_manager[27303]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373539347.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul 4 12:42:27 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/list_task_models/sync_include.ttl.task
Jul 4 12:42:32 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task sync_include (11 Thu Jul 2013 12 h 42 min 27 s)
Jul 4 13:20:56 maqthn-sympa sympa[27290]: info main::DoMessage() Message for sql_1_550_000cpt from daniel.folgado@ac-orleans-tours.fr accepted
(4055 seconds, 62000 sessions, 1550000 subscribers), message-id=<51d52d44.+6p9UAE013dP0h2p@daniel.folgado@ac-orleans-tours.fr>#012, size=799
Jul 4 13:48:33 maqthn-sympa task_manager[27303]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372938505.ACTION.process_bouncers_global, line 0 with vars )
Jul 4 13:48:33 maqthn-sympa task_manager[27303]: info main::process_bouncers() Processing automatic actions on bouncing users
Jul 4 13:49:29 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 7 of process_bouncers : next (1373543369, ACTION)
Jul 4 13:49:29 maqthn-sympa task_manager[27303]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373543369.ACTION.process_bouncers_global
Jul 4 13:49:29 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/process_bouncers.weekly.task
Jul 4 13:49:29 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task process_bouncers (11 Thu Jul 2013 13 h 49 min 29 s)
Jul 4 13:50:23 maqthn-sympa sympa[27290]: notice tools::CleanSpool() Deleting old file /appli/sympa/sympaV6.1.17/sympa/spool/tmp/21547.stderr
Jul 4 14:08:29 maqthn-sympa task_manager[27303]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372939687.ACTION.eval_bouncers_global, line 0 with vars )
Jul 4 14:08:29 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_1_550_000cpt)
Jul 4 14:08:47 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_1cpt)
```

Rôle de compétences



Orléans-Tours



```
Jul 4 14:08:47 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_200_000cpt)
Jul 4 14:08:49 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt)
Jul 4 14:08:50 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_1x)
Jul 4 14:08:50 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_2x)
Jul 4 14:08:50 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_3x)
Jul 4 14:08:50 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_1x)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2-1x)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2-2x)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2x)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 5 of eval_bouncers : next (1373026138, ACTION)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026138.ACTION.eval_bouncers._global
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/eval_bouncers.daily.task
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task eval_bouncers ( 5 Fri Jul 2013 14 h 08 min 58 s)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372939698.ACTION.purge_one_time_ticket_table._global, line 0 with vars )
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: info main::purge_one_time_ticket_table() task_manager::purge_one_time_ticket_table()
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: info SympaSession::purge_old_tickets() SympaSession::purge_old_tickets(*,)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::purge_one_time_ticket_table() purge_one_time_ticket_table(): 0 row removed in
one_time_ticket_table
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 5 of purge_one_time_ticket_table : next (1373026138, ACTION)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026138.ACTION.purge_one_time_ticket_table._global
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_one_time_ticket_table.daily.task
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task purge_one_time_ticket_table ( 5 Fri Jul 2013 14 h 08 min 58
s)
Jul 4 14:08:58 maqthn-sympa task_manager[27303]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372939698.ACTION.expire_bounce._global, line 0 with vars )
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 9 of expire_bounce : next (1373026167, ACTION)
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026167.ACTION.expire_bounce._global
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/expire_bounce.daily.task
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task expire_bounce ( 5 Fri Jul 2013 14 h 09 min 27 s)
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372939698.ACTION.purge_logs_table._global, line 0 with vars )
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::purge_logs_table() purge_logs_table(): logs purged
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 5 of purge_logs_table : next (1373026167, ACTION)
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::create() creation of
```

Rôle de compétences



Orléans-Tours



```
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026167.ACTION.purge_logs_table._global
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_logs_table.daily.task
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task purge_logs_table ( 5 Fri Jul 2013 14 h 09 min 27 s)
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372939698.ACTION.purge_session_table._global, line 0 with vars )
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: info main::purge_session_table() task_manager::purge_session_table()
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: info SympaSession::purge_old_sessions() SympaSession::purge_old_sessions(*,)
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::purge_session_table() purge_session_table(): 1 row removed in session_table
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 5 of purge_session_table : next (1373026167, ACTION)
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026167.ACTION.purge_session_table._global
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_session_table.daily.task
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task purge_session_table ( 5 Fri Jul 2013 14 h 09 min 27 s)
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1372939698.ACTION.purge_tables._global, line 0 with vars )
Jul 4 14:09:27 maqthn-sympa task_manager[27303]: info main::purge_tables() task_manager::purge_tables()
Jul 4 14:09:28 maqthn-sympa task_manager[27303]: notice main::purge_tables() 0 rows removed in bulkspool_table
Jul 4 14:09:28 maqthn-sympa task_manager[27303]: notice main::next_cmd() line 5 of purge_tables : next (1373026168, ACTION)
Jul 4 14:09:28 maqthn-sympa task_manager[27303]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026168.ACTION.purge_tables._global
Jul 4 14:09:28 maqthn-sympa task_manager[27303]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_tables.daily.task
Jul 4 14:09:28 maqthn-sympa task_manager[27303]: notice main::next_cmd() --> new task purge_tables ( 5 Fri Jul 2013 14 h 09 min 28 s)
Jul 4 17:04:00 maqthn-sympa sympa[27290]: notice tools::CleanSpool() Deleting old file /appli/sympa/sympaV6.1.17/sympa/spool/tmp/22196.stderr
Jul 4 17:04:00 maqthn-sympa sympa[27290]: notice tools::CleanSpool() Deleting old file /appli/sympa/sympaV6.1.17/sympa/spool/tmp/22282.stderr
17:05:xx : mysql=170%
Jul 5 12:25:40 maqthn-sympa sympa[27290]: notice tools::CleanSpool() Deleting old file /appli/sympa/sympaV6.1.17/sympa/spool/tmp/27290.stderr
Jul 5 12:25:40 maqthn-sympa sympa[27290]: notice tools::CleanSpool() Deleting old file /appli/sympa/sympaV6.1.17/sympa/spool/tmp/27293.stderr
Jul 5 12:25:40 maqthn-sympa sympa[27290]: notice tools::CleanSpool() Deleting old file /appli/sympa/sympaV6.1.17/sympa/spool/tmp/27297.stderr
Jul 5 12:25:40 maqthn-sympa sympa[27290]: notice tools::CleanSpool() Deleting old file /appli/sympa/sympaV6.1.17/sympa/spool/tmp/27300.stderr
====> Reconfiguration de MySQL
Jul 5 13:49:41 maqthn-sympa bounced[27300]: notice bounced exited normally due to signal
Jul 5 13:49:43 maqthn-sympa archived[27297]: notice archived exited normally due to signal
Jul 5 13:49:45 maqthn-sympa bulk[27293]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 13:49:45 maqthn-sympa bulk[27293]: notice bulk.pl exited normally due to signal
Jul 5 13:49:47 maqthn-sympa bulk[29530]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 13:49:47 maqthn-sympa bulk[29530]: notice bulk.pl exited normally due to signal
Jul 5 13:49:49 maqthn-sympa bulk[29538]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 13:49:50 maqthn-sympa bulk[29538]: notice bulk.pl exited normally due to signal
```

Rôle de compétences



Orléans-Tours



```
Jul 5 13:49:51 maqthn-sympa sympa[27290]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 13:49:51 maqthn-sympa sympa[27290]: notice Sympa exited normally due to signal
Jul 5 13:49:56 maqthn-sympa task_manager[27303]: notice task_manager exited normally due to signal
Jul 5 13:53:35 maqthn-sympa wwsympa[23689]: info WWSympa started
Jul 5 13:53:36 maqthn-sympa wwsympa[23694]: info WWSympa started
Jul 5 13:53:37 maqthn-sympa wwsympa[23695]: info WWSympa started
Jul 5 13:53:38 maqthn-sympa wwsympa[23697]: info WWSympa started
Jul 5 13:53:39 maqthn-sympa wwsympa[23699]: info WWSympa started
Jul 5 13:53:44 maqthn-sympa sympa[23703]: info Configuration file read, default log level 0
Jul 5 13:53:44 maqthn-sympa sympa[23703]: err wwslib::load_config() Unknown parameter ldap_force_canonical_email in
/appli/sympa/sympaV6.1.17/sympa/conf//wwsympa.conf
Jul 5 13:53:44 maqthn-sympa sympa[23703]: info Server started for all, pid 23705
Jul 5 13:53:44 maqthn-sympa sympa[23705]: notice Sympa 6.1.17 started
Jul 5 13:53:45 maqthn-sympa bulk[23706]: info Configuration file read, default log level 0
Jul 5 13:53:45 maqthn-sympa bulk[23706]: info Starting bulk master daemon, pid 23707
Jul 5 13:53:45 maqthn-sympa bulk[23707]: notice bulk.pl 6.1.17 Started
Jul 5 13:53:47 maqthn-sympa archived[23715]: notice archived 6.1.17 Started
Jul 5 13:53:48 maqthn-sympa bounced[23721]: notice bounced Started
Jul 5 13:53:49 maqthn-sympa task_manager[23725]: info Configuration file read, default log level 0
Jul 5 13:53:56 maqthn-sympa bulk[23707]: info Workload increased: 14625 packets to process. Creating 2 child bulks to increase sending rate.
Jul 5 13:53:56 maqthn-sympa bulk[23707]: info Starting bulk child daemon, pid 23747
Jul 5 13:53:56 maqthn-sympa bulk[23747]: info Bulk slave daemon started with pid 23747
Jul 5 13:53:57 maqthn-sympa bulk[23707]: info Starting bulk child daemon, pid 23750
Jul 5 13:53:57 maqthn-sympa bulk[23750]: info Bulk slave daemon started with pid 23750
```

====> Reconfiguration de MySQL

```
Jul 5 13:57:22 maqthn-sympa bounced[23721]: notice bounced exited normally due to signal
Jul 5 13:57:24 maqthn-sympa archived[23715]: notice archived exited normally due to signal
Jul 5 13:57:26 maqthn-sympa bulk[23707]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 13:57:26 maqthn-sympa bulk[23707]: notice bulk.pl exited normally due to signal
Jul 5 13:57:29 maqthn-sympa bulk[23747]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 13:57:29 maqthn-sympa bulk[23747]: notice bulk.pl exited normally due to signal
Jul 5 13:57:31 maqthn-sympa bulk[23750]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 13:57:31 maqthn-sympa bulk[23750]: notice bulk.pl exited normally due to signal
Jul 5 13:57:33 maqthn-sympa sympa[23705]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 13:57:33 maqthn-sympa sympa[23705]: notice Sympa exited normally due to signal
Jul 5 13:57:35 maqthn-sympa task_manager[23725]: notice task_manager exited normally due to signal
Jul 5 13:57:41 maqthn-sympa sympa[25157]: info Configuration file read, default log level 0
Jul 5 13:57:41 maqthn-sympa sympa[25157]: err wwslib::load_config() Unknown parameter ldap_force_canonical_email in
/appli/sympa/sympaV6.1.17/sympa/conf//wwsympa.conf
Jul 5 13:57:41 maqthn-sympa sympa[25157]: info Server started for all, pid 25158
Jul 5 13:57:41 maqthn-sympa sympa[25158]: notice Sympa 6.1.17 started
```


Rôle de compétences



Orléans-Tours



```
Jul 5 13:57:43 maqthn-sympa bulk[25159]: info Configuration file read, default log level 0
Jul 5 13:57:43 maqthn-sympa bulk[25159]: info Starting bulk master daemon, pid 25160
Jul 5 13:57:43 maqthn-sympa bulk[25160]: notice bulk.pl 6.1.17 Started
Jul 5 13:57:44 maqthn-sympa archived[25165]: notice archived 6.1.17 Started
Jul 5 13:57:45 maqthn-sympa bounced[25173]: notice bounced Started
Jul 5 13:57:46 maqthn-sympa task_manager[25179]: info Configuration file read, default log level 0
Jul 5 13:57:54 maqthn-sympa bulk[25160]: info Workload increased: 13953 packets to process. Creating 19 child bulks to increase sending rate.
Jul 5 13:57:54 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25215
Jul 5 13:57:54 maqthn-sympa bulk[25215]: info Bulk slave daemon started with pid 25215
Jul 5 13:57:55 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25221
Jul 5 13:57:55 maqthn-sympa bulk[25221]: info Bulk slave daemon started with pid 25221
Jul 5 13:57:56 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25224
Jul 5 13:57:56 maqthn-sympa bulk[25224]: info Bulk slave daemon started with pid 25224
Jul 5 13:57:57 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25231
Jul 5 13:57:57 maqthn-sympa bulk[25231]: info Bulk slave daemon started with pid 25231
Jul 5 13:57:58 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25238
Jul 5 13:57:58 maqthn-sympa bulk[25238]: info Bulk slave daemon started with pid 25238
Jul 5 13:57:59 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25247
Jul 5 13:57:59 maqthn-sympa bulk[25247]: info Bulk slave daemon started with pid 25247
Jul 5 13:58:00 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25255
Jul 5 13:58:00 maqthn-sympa bulk[25255]: info Bulk slave daemon started with pid 25255
Jul 5 13:58:01 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25265
Jul 5 13:58:01 maqthn-sympa bulk[25265]: info Bulk slave daemon started with pid 25265
Jul 5 13:58:02 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25271
Jul 5 13:58:02 maqthn-sympa bulk[25271]: info Bulk slave daemon started with pid 25271
Jul 5 13:58:03 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25277
Jul 5 13:58:03 maqthn-sympa bulk[25277]: info Bulk slave daemon started with pid 25277
Jul 5 13:58:04 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25285
Jul 5 13:58:04 maqthn-sympa bulk[25285]: info Bulk slave daemon started with pid 25285
Jul 5 13:58:05 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25291
Jul 5 13:58:05 maqthn-sympa bulk[25291]: info Bulk slave daemon started with pid 25291
Jul 5 13:58:06 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25297
Jul 5 13:58:06 maqthn-sympa bulk[25297]: info Bulk slave daemon started with pid 25297
Jul 5 13:58:07 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25304
Jul 5 13:58:07 maqthn-sympa bulk[25304]: info Bulk slave daemon started with pid 25304
Jul 5 13:58:08 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25310
Jul 5 13:58:08 maqthn-sympa bulk[25310]: info Bulk slave daemon started with pid 25310
Jul 5 13:58:09 maqthn-sympa bulk[25314]: info Bulk slave daemon started with pid 25314
Jul 5 13:58:09 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25314
Jul 5 13:58:10 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25320
Jul 5 13:58:10 maqthn-sympa bulk[25320]: info Bulk slave daemon started with pid 25320
```

Rôle de compétences



Orléans-Tours



```
Jul 5 13:58:11 maqthn-sympa bulk[25324]: info Bulk slave daemon started with pid 25324
Jul 5 13:58:11 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25324
Jul 5 13:58:12 maqthn-sympa bulk[25160]: info Starting bulk child daemon, pid 25330
Jul 5 13:58:12 maqthn-sympa bulk[25330]: info Bulk slave daemon started with pid 25330
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026138.ACTION.purge_one_time_ticket_table._global, line 0 with vars )
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: info main::purge_one_time_ticket_table() task_manager::purge_one_time_ticket_table()
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: info SympaSession::purge_old_tickets() SympaSession::purge_old_tickets(*,)
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: notice main::purge_one_time_ticket_table() purge_one_time_ticket_table(): 0 row removed in
one_time_ticket_table
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: notice main::next_cmd() line 5 of purge_one_time_ticket_table : next (1373112586, ACTION)
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373112586.ACTION.purge_one_time_ticket_table._global
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_one_time_ticket_table.daily.task
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: notice main::next_cmd() --> new task purge_one_time_ticket_table ( 6 sam. juil. 2013 14 h 09 min
46 s)
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026138.ACTION.eval_bouncers._global, line 0 with vars )
Jul 5 14:09:46 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_1_550_000cpt)
Jul 5 14:10:17 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_1cpt)
Jul 5 14:10:17 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_200_000cpt)
Jul 5 14:10:22 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt)
Jul 5 14:10:23 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_1x)
Jul 5 14:10:23 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_2x)
Jul 5 14:10:23 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_3x)
Jul 5 14:10:23 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_1x)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2-1x)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2-2x)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2x)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() line 5 of eval_bouncers : next (1373112637, ACTION)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373112637.ACTION.eval_bouncers._global
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/eval_bouncers.daily.task
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() --> new task eval_bouncers ( 6 sam. juil. 2013 14 h 10 min 37 s)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026167.ACTION.expire_bounce._global, line 0 with vars )
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() line 9 of expire_bounce : next (1373112637, ACTION)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373112637.ACTION.expire_bounce._global
```

Role de competences



Orléans-Tours



```
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/expire_bounce.daily.task
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() --> new task expire_bounce ( 6 sam. juil. 2013 14 h 10 min 37 s)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026167.ACTION.purge_session_table._global, line 0 with vars )
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: info main::purge_session_table() task_manager::purge_session_table()
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: info SympaSession::purge_old_sessions() SympaSession::purge_old_sessions(*,)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::purge_session_table() purge_session_table(): 1 row removed in session_table
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() line 5 of purge_session_table : next (1373112637, ACTION)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373112637.ACTION.purge_session_table._global
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_session_table.daily.task
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() --> new task purge_session_table ( 6 sam. juil. 2013 14 h 10 min 37 s)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026167.ACTION.purge_logs_table._global, line 0 with vars )
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::purge_logs_table() purge_logs_table(): logs purged
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() line 5 of purge_logs_table : next (1373112637, ACTION)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373112637.ACTION.purge_logs_table._global
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_logs_table.daily.task
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() --> new task purge_logs_table ( 6 sam. juil. 2013 14 h 10 min 37 s)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373026168.ACTION.purge_tables._global, line 0 with vars )
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: info main::purge_tables() task_manager::purge_tables()
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::purge_tables() 0 rows removed in bulkspool_table
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() line 5 of purge_tables : next (1373112637, ACTION)
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373112637.ACTION.purge_tables._global
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_tables.daily.task
Jul 5 14:10:37 maqthn-sympa task_manager[25179]: notice main::next_cmd() --> new task purge_tables ( 6 sam. juil. 2013 14 h 10 min 37 s)
```

====> Reconfiguration de MySQL

```
Jul 5 15:24:41 maqthn-sympa bounced[25173]: notice bounced exited normally due to signal
Jul 5 15:24:43 maqthn-sympa archived[25165]: notice archived exited normally due to signal
Jul 5 15:24:45 maqthn-sympa bulk[25160]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:24:45 maqthn-sympa bulk[25160]: notice bulk.pl exited normally due to signal
Jul 5 15:24:45 maqthn-sympa bulk[25215]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:24:47 maqthn-sympa bulk[25215]: notice bulk.pl exited normally due to signal
Jul 5 15:24:47 maqthn-sympa bulk[25221]: notice main::sigterm() signal TERM received, still processing current task
```

Rôle de compétences



Orléans-Tours



```
Jul 5 15:24:47 maqthn-sympa bulk[25221]: notice bulk.pl exited normally due to signal
Jul 5 15:24:50 maqthn-sympa bulk[25224]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:24:50 maqthn-sympa bulk[25224]: notice bulk.pl exited normally due to signal
Jul 5 15:24:52 maqthn-sympa bulk[25231]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:24:52 maqthn-sympa bulk[25231]: notice bulk.pl exited normally due to signal
Jul 5 15:24:54 maqthn-sympa bulk[25238]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:24:54 maqthn-sympa bulk[25238]: notice bulk.pl exited normally due to signal
Jul 5 15:24:56 maqthn-sympa bulk[25247]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:24:56 maqthn-sympa bulk[25247]: notice bulk.pl exited normally due to signal
Jul 5 15:24:58 maqthn-sympa bulk[25255]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:24:58 maqthn-sympa bulk[25255]: notice bulk.pl exited normally due to signal
Jul 5 15:25:01 maqthn-sympa bulk[25265]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:02 maqthn-sympa bulk[25265]: notice bulk.pl exited normally due to signal
Jul 5 15:25:03 maqthn-sympa bulk[25271]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:03 maqthn-sympa bulk[25271]: notice bulk.pl exited normally due to signal
Jul 5 15:25:03 maqthn-sympa bulk[25277]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:03 maqthn-sympa bulk[25277]: notice bulk.pl exited normally due to signal
Jul 5 15:25:05 maqthn-sympa bulk[25285]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:05 maqthn-sympa bulk[25285]: notice bulk.pl exited normally due to signal
Jul 5 15:25:07 maqthn-sympa bulk[25291]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:08 maqthn-sympa bulk[25291]: notice bulk.pl exited normally due to signal
Jul 5 15:25:09 maqthn-sympa bulk[25297]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:11 maqthn-sympa bulk[25297]: notice bulk.pl exited normally due to signal
Jul 5 15:25:12 maqthn-sympa bulk[25304]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:13 maqthn-sympa bulk[25304]: notice bulk.pl exited normally due to signal
Jul 5 15:25:14 maqthn-sympa bulk[25310]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:15 maqthn-sympa bulk[25310]: notice bulk.pl exited normally due to signal
Jul 5 15:25:16 maqthn-sympa bulk[25314]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:17 maqthn-sympa bulk[25314]: notice bulk.pl exited normally due to signal
Jul 5 15:25:18 maqthn-sympa bulk[25320]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:19 maqthn-sympa bulk[25320]: notice bulk.pl exited normally due to signal
Jul 5 15:25:20 maqthn-sympa bulk[25324]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:21 maqthn-sympa bulk[25324]: notice bulk.pl exited normally due to signal
Jul 5 15:25:22 maqthn-sympa bulk[25330]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:23 maqthn-sympa bulk[25330]: notice bulk.pl exited normally due to signal
Jul 5 15:25:24 maqthn-sympa sympas[25158]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:25:24 maqthn-sympa sympas[25158]: notice Sympa exited normally due to signal
Jul 5 15:25:27 maqthn-sympa task_manager[25179]: notice task_manager exited normally due to signal
Jul 5 15:26:42 maqthn-sympa wwsympa[8792]: info WWSympa started
Jul 5 15:26:43 maqthn-sympa wwsympa[8797]: info WWSympa started
Jul 5 15:26:44 maqthn-sympa wwsympa[8798]: info WWSympa started
```

Rôle de compétences



Orléans-Tours



```
Jul 5 15:26:45 maqthn-sympa wwsympa[8800]: info WWSympa started
Jul 5 15:26:46 maqthn-sympa wwsympa[8802]: info WWSympa started
Jul 5 15:26:48 maqthn-sympa sympa[8806]: info Configuration file read, default log level 0
Jul 5 15:26:48 maqthn-sympa sympa[8806]: err wwslib::load_config() Unknown parameter ldap_force_canonical_email in
/appli/sympa/sympaV6.1.17/sympa/conf//wwsympa.conf
Jul 5 15:26:48 maqthn-sympa sympa[8806]: info Server started for all, pid 8808
Jul 5 15:26:48 maqthn-sympa sympa[8808]: notice Sympa 6.1.17 started
Jul 5 15:26:49 maqthn-sympa bulk[8809]: info Configuration file read, default log level 0
Jul 5 15:26:49 maqthn-sympa bulk[8809]: info Starting bulk master daemon, pid 8810
Jul 5 15:26:49 maqthn-sympa bulk[8810]: notice bulk.pl 6.1.17 Started
Jul 5 15:26:51 maqthn-sympa archived[8818]: notice archived 6.1.17 Started
Jul 5 15:26:52 maqthn-sympa bounced[8826]: notice bounced Started
Jul 5 15:26:53 maqthn-sympa task_manager[8834]: info Configuration file read, default log level 0
Jul 5 15:27:00 maqthn-sympa bulk[8810]: info Workload increased: 6545 packets to process. Creating 19 child bulks to increase sending rate.
Jul 5 15:27:00 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8867
Jul 5 15:27:00 maqthn-sympa bulk[8867]: info Bulk slave daemon started with pid 8867
Jul 5 15:27:01 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8873
Jul 5 15:27:01 maqthn-sympa bulk[8873]: info Bulk slave daemon started with pid 8873
Jul 5 15:27:02 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8877
Jul 5 15:27:02 maqthn-sympa bulk[8877]: info Bulk slave daemon started with pid 8877
Jul 5 15:27:03 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8885
Jul 5 15:27:03 maqthn-sympa bulk[8885]: info Bulk slave daemon started with pid 8885
Jul 5 15:27:04 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8895
Jul 5 15:27:04 maqthn-sympa bulk[8895]: info Bulk slave daemon started with pid 8895
Jul 5 15:27:05 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8903
Jul 5 15:27:05 maqthn-sympa bulk[8903]: info Bulk slave daemon started with pid 8903
Jul 5 15:27:06 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8911
Jul 5 15:27:06 maqthn-sympa bulk[8911]: info Bulk slave daemon started with pid 8911
Jul 5 15:27:07 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8919
Jul 5 15:27:07 maqthn-sympa bulk[8919]: info Bulk slave daemon started with pid 8919
Jul 5 15:27:08 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8925
Jul 5 15:27:08 maqthn-sympa bulk[8925]: info Bulk slave daemon started with pid 8925
Jul 5 15:27:09 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8933
Jul 5 15:27:09 maqthn-sympa bulk[8933]: info Bulk slave daemon started with pid 8933
Jul 5 15:27:10 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8939
Jul 5 15:27:10 maqthn-sympa bulk[8939]: info Bulk slave daemon started with pid 8939
Jul 5 15:27:11 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8947
Jul 5 15:27:11 maqthn-sympa bulk[8947]: info Bulk slave daemon started with pid 8947
Jul 5 15:27:12 maqthn-sympa bulk[8953]: info Bulk slave daemon started with pid 8953
Jul 5 15:27:12 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8953
Jul 5 15:27:13 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8959
```


Rôle de compétences



Orléans-Tours



```
Jul 5 15:27:13 maqthn-sympa bulk[8959]: info Bulk slave daemon started with pid 8959
Jul 5 15:27:14 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8966
Jul 5 15:27:14 maqthn-sympa bulk[8966]: info Bulk slave daemon started with pid 8966
Jul 5 15:27:15 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8972
Jul 5 15:27:15 maqthn-sympa bulk[8972]: info Bulk slave daemon started with pid 8972
Jul 5 15:27:16 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8976
Jul 5 15:27:16 maqthn-sympa bulk[8976]: info Bulk slave daemon started with pid 8976
Jul 5 15:27:17 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8982
Jul 5 15:27:17 maqthn-sympa bulk[8982]: info Bulk slave daemon started with pid 8982
Jul 5 15:27:18 maqthn-sympa bulk[8810]: info Starting bulk child daemon, pid 8986
Jul 5 15:27:18 maqthn-sympa bulk[8986]: info Bulk slave daemon started with pid 8986
```

====> Reconfiguration de MySQL

```
Jul 5 15:36:41 maqthn-sympa bounced[8826]: notice bounced exited normally due to signal
Jul 5 15:36:44 maqthn-sympa archived[8818]: notice archived exited normally due to signal
Jul 5 15:36:46 maqthn-sympa bulk[8810]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:36:48 maqthn-sympa bulk[8810]: notice bulk.pl exited normally due to signal
Jul 5 15:36:49 maqthn-sympa bulk[8867]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:36:50 maqthn-sympa bulk[8867]: notice bulk.pl exited normally due to signal
Jul 5 15:36:51 maqthn-sympa bulk[8873]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:36:52 maqthn-sympa bulk[8873]: notice bulk.pl exited normally due to signal
Jul 5 15:36:54 maqthn-sympa bulk[8877]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:36:56 maqthn-sympa bulk[8877]: notice bulk.pl exited normally due to signal
Jul 5 15:36:56 maqthn-sympa bulk[8885]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:36:58 maqthn-sympa bulk[8885]: notice bulk.pl exited normally due to signal
Jul 5 15:36:58 maqthn-sympa bulk[8895]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:36:59 maqthn-sympa bulk[8895]: notice bulk.pl exited normally due to signal
Jul 5 15:37:00 maqthn-sympa bulk[8903]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:00 maqthn-sympa bulk[8903]: notice bulk.pl exited normally due to signal
Jul 5 15:37:03 maqthn-sympa bulk[8911]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:03 maqthn-sympa bulk[8911]: notice bulk.pl exited normally due to signal
Jul 5 15:37:05 maqthn-sympa bulk[8919]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:05 maqthn-sympa bulk[8919]: notice bulk.pl exited normally due to signal
Jul 5 15:37:07 maqthn-sympa bulk[8925]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:08 maqthn-sympa bulk[8925]: notice bulk.pl exited normally due to signal
Jul 5 15:37:09 maqthn-sympa bulk[8933]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:09 maqthn-sympa bulk[8933]: notice bulk.pl exited normally due to signal
Jul 5 15:37:11 maqthn-sympa bulk[8939]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:11 maqthn-sympa bulk[8939]: notice bulk.pl exited normally due to signal
Jul 5 15:37:14 maqthn-sympa bulk[8947]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:14 maqthn-sympa bulk[8947]: notice bulk.pl exited normally due to signal
Jul 5 15:37:16 maqthn-sympa bulk[8953]: notice main::sigterm() signal TERM received, still processing current task
```

Rôle de compétences



Orléans-Tours



```
Jul 5 15:37:16 maqthn-sympa bulk[8953]: notice bulk.pl exited normally due to signal
Jul 5 15:37:18 maqthn-sympa bulk[8959]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:18 maqthn-sympa bulk[8959]: notice bulk.pl exited normally due to signal
Jul 5 15:37:20 maqthn-sympa bulk[8966]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:20 maqthn-sympa bulk[8966]: notice bulk.pl exited normally due to signal
Jul 5 15:37:22 maqthn-sympa bulk[8972]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:22 maqthn-sympa bulk[8972]: notice bulk.pl exited normally due to signal
Jul 5 15:37:24 maqthn-sympa bulk[8976]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:24 maqthn-sympa bulk[8976]: notice bulk.pl exited normally due to signal
Jul 5 15:37:26 maqthn-sympa bulk[8982]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:26 maqthn-sympa bulk[8982]: notice bulk.pl exited normally due to signal
Jul 5 15:37:29 maqthn-sympa bulk[8986]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:29 maqthn-sympa bulk[8986]: notice bulk.pl exited normally due to signal
Jul 5 15:37:31 maqthn-sympa sympa[8808]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:37:31 maqthn-sympa sympa[8808]: notice Sympa exited normally due to signal
Jul 5 15:37:33 maqthn-sympa task_manager[8834]: notice task_manager exited normally due to signal
Jul 5 15:40:14 maqthn-sympa sympa[11482]: info Configuration file read, default log level 0
Jul 5 15:40:14 maqthn-sympa sympa[11482]: err wwslib::load_config() Unknown parameter ldap_force_canonical_email in
/appli/sympa/sympaV6.1.17/sympa/conf//wwsympa.conf
Jul 5 15:40:14 maqthn-sympa sympa[11482]: info Server started for all, pid 11483
Jul 5 15:40:14 maqthn-sympa sympa[11483]: notice Sympa 6.1.17 started
Jul 5 15:40:15 maqthn-sympa bulk[11484]: info Configuration file read, default log level 0
Jul 5 15:40:15 maqthn-sympa bulk[11484]: info Starting bulk master daemon, pid 11485
Jul 5 15:40:15 maqthn-sympa bulk[11485]: notice bulk.pl 6.1.17 Started
Jul 5 15:40:17 maqthn-sympa archived[11493]: notice archived 6.1.17 Started
Jul 5 15:40:18 maqthn-sympa bounced[11499]: notice bounced Started
Jul 5 15:40:19 maqthn-sympa task_manager[11504]: info Configuration file read, default log level 0
Jul 5 15:40:26 maqthn-sympa bulk[11485]: info Workload increased: 5575 packets to process. Creating 9 child bulks to increase sending rate.
Jul 5 15:40:26 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11526
Jul 5 15:40:26 maqthn-sympa bulk[11526]: info Bulk slave daemon started with pid 11526
Jul 5 15:40:27 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11529
Jul 5 15:40:27 maqthn-sympa bulk[11529]: info Bulk slave daemon started with pid 11529
Jul 5 15:40:28 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11537
Jul 5 15:40:28 maqthn-sympa bulk[11537]: info Bulk slave daemon started with pid 11537
Jul 5 15:40:29 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11543
Jul 5 15:40:29 maqthn-sympa bulk[11543]: info Bulk slave daemon started with pid 11543
Jul 5 15:40:30 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11550
Jul 5 15:40:30 maqthn-sympa bulk[11550]: info Bulk slave daemon started with pid 11550
Jul 5 15:40:31 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11556
Jul 5 15:40:31 maqthn-sympa bulk[11556]: info Bulk slave daemon started with pid 11556
Jul 5 15:40:32 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11562
```

Rôle de compétences



Orléans-Tours



```
Jul 5 15:40:32 maqthn-sympa bulk[11562]: info Bulk slave daemon started with pid 11562
Jul 5 15:40:33 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11568
Jul 5 15:40:33 maqthn-sympa bulk[11568]: info Bulk slave daemon started with pid 11568
Jul 5 15:40:34 maqthn-sympa bulk[11485]: info Starting bulk child daemon, pid 11579
Jul 5 15:40:34 maqthn-sympa bulk[11579]: info Bulk slave daemon started with pid 11579
```

====> Reconfiguration de MySQL

```
Jul 5 15:48:09 maqthn-sympa bounced[11499]: notice bounced exited normally due to signal
Jul 5 15:48:11 maqthn-sympa archived[11493]: notice archived exited normally due to signal
Jul 5 15:48:13 maqthn-sympa bulk[11485]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:13 maqthn-sympa bulk[11485]: notice bulk.pl exited normally due to signal
Jul 5 15:48:16 maqthn-sympa bulk[11526]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:17 maqthn-sympa bulk[11526]: notice bulk.pl exited normally due to signal
Jul 5 15:48:18 maqthn-sympa bulk[11529]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:18 maqthn-sympa bulk[11529]: notice bulk.pl exited normally due to signal
Jul 5 15:48:20 maqthn-sympa bulk[11537]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:20 maqthn-sympa bulk[11537]: notice bulk.pl exited normally due to signal
Jul 5 15:48:22 maqthn-sympa bulk[11543]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:22 maqthn-sympa bulk[11543]: notice bulk.pl exited normally due to signal
Jul 5 15:48:24 maqthn-sympa bulk[11550]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:24 maqthn-sympa bulk[11550]: notice bulk.pl exited normally due to signal
Jul 5 15:48:26 maqthn-sympa bulk[11556]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:27 maqthn-sympa bulk[11556]: notice bulk.pl exited normally due to signal
Jul 5 15:48:29 maqthn-sympa bulk[11562]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:29 maqthn-sympa bulk[11562]: notice bulk.pl exited normally due to signal
Jul 5 15:48:31 maqthn-sympa bulk[11568]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:31 maqthn-sympa bulk[11568]: notice bulk.pl exited normally due to signal
Jul 5 15:48:33 maqthn-sympa bulk[11579]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:33 maqthn-sympa bulk[11579]: notice bulk.pl exited normally due to signal
Jul 5 15:48:35 maqthn-sympa sympas[11483]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:48:35 maqthn-sympa sympas[11483]: notice Sympa exited normally due to signal
Jul 5 15:48:37 maqthn-sympa task_manager[11504]: notice task_manager exited normally due to signal
Jul 5 15:51:16 maqthn-sympa sympas[14589]: info Configuration file read, default log level 0
Jul 5 15:51:16 maqthn-sympa sympas[14589]: err wwslib::load_config() Unknown parameter ldap_force_canonical_email in
/appli/sympa/sympaV6.1.17/sympa/conf//wwsympa.conf
Jul 5 15:51:16 maqthn-sympa sympas[14589]: info Server started for all, pid 14590
Jul 5 15:51:16 maqthn-sympa sympas[14590]: notice Sympa 6.1.17 started
Jul 5 15:51:18 maqthn-sympa bulk[14591]: info Configuration file read, default log level 0
Jul 5 15:51:18 maqthn-sympa bulk[14591]: info Starting bulk master daemon, pid 14592
Jul 5 15:51:18 maqthn-sympa bulk[14592]: notice bulk.pl 6.1.17 Started
Jul 5 15:51:19 maqthn-sympa archived[14600]: notice archived 6.1.17 Started
Jul 5 15:51:20 maqthn-sympa bounced[14606]: notice bounced Started
```


Rôle de compétences



Orléans-Tours



```
Jul 5 15:51:21 maqthn-sympa task_manager[14612]: info Configuration file read, default log level 0
Jul 5 15:51:29 maqthn-sympa bulk[14592]: info Workload increased: 4347 packets to process. Creating 9 child bulks to increase sending rate.
Jul 5 15:51:29 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14635
Jul 5 15:51:29 maqthn-sympa bulk[14635]: info Bulk slave daemon started with pid 14635
Jul 5 15:51:30 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14638
Jul 5 15:51:30 maqthn-sympa bulk[14638]: info Bulk slave daemon started with pid 14638
Jul 5 15:51:31 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14645
Jul 5 15:51:31 maqthn-sympa bulk[14645]: info Bulk slave daemon started with pid 14645
Jul 5 15:51:32 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14651
Jul 5 15:51:32 maqthn-sympa bulk[14651]: info Bulk slave daemon started with pid 14651
Jul 5 15:51:33 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14656
Jul 5 15:51:33 maqthn-sympa bulk[14656]: info Bulk slave daemon started with pid 14656
Jul 5 15:51:34 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14666
Jul 5 15:51:34 maqthn-sympa bulk[14666]: info Bulk slave daemon started with pid 14666
Jul 5 15:51:35 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14673
Jul 5 15:51:35 maqthn-sympa bulk[14673]: info Bulk slave daemon started with pid 14673
Jul 5 15:51:36 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14679
Jul 5 15:51:36 maqthn-sympa bulk[14679]: info Bulk slave daemon started with pid 14679
Jul 5 15:51:37 maqthn-sympa bulk[14592]: info Starting bulk child daemon, pid 14685
Jul 5 15:51:37 maqthn-sympa bulk[14685]: info Bulk slave daemon started with pid 14685
```

====> Reconfiguration de MySQL

```
Jul 5 15:53:50 maqthn-sympa bounced[14606]: notice bounced exited normally due to signal
Jul 5 15:53:52 maqthn-sympa archived[14600]: notice archived exited normally due to signal
Jul 5 15:53:55 maqthn-sympa bulk[14592]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:53:55 maqthn-sympa bulk[14592]: notice bulk.pl exited normally due to signal
Jul 5 15:53:57 maqthn-sympa bulk[14635]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:53:59 maqthn-sympa bulk[14635]: notice bulk.pl exited normally due to signal
Jul 5 15:53:59 maqthn-sympa bulk[14638]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:53:59 maqthn-sympa bulk[14638]: notice bulk.pl exited normally due to signal
Jul 5 15:54:02 maqthn-sympa bulk[14645]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:54:02 maqthn-sympa bulk[14645]: notice bulk.pl exited normally due to signal
Jul 5 15:54:03 maqthn-sympa bulk[14651]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:54:03 maqthn-sympa bulk[14651]: notice bulk.pl exited normally due to signal
Jul 5 15:54:06 maqthn-sympa bulk[14656]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:54:06 maqthn-sympa bulk[14656]: notice bulk.pl exited normally due to signal
Jul 5 15:54:08 maqthn-sympa bulk[14666]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:54:09 maqthn-sympa bulk[14666]: notice bulk.pl exited normally due to signal
Jul 5 15:54:10 maqthn-sympa bulk[14673]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:54:10 maqthn-sympa bulk[14673]: notice bulk.pl exited normally due to signal
Jul 5 15:54:12 maqthn-sympa bulk[14679]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:54:12 maqthn-sympa bulk[14679]: notice bulk.pl exited normally due to signal
```

Rôle de compétences



Orléans-Tours



```
Jul 5 15:54:14 maqthn-sympa bulk[14685]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:54:15 maqthn-sympa bulk[14685]: notice bulk.pl exited normally due to signal
Jul 5 15:54:16 maqthn-sympa sympa[14590]: notice main::sigterm() signal TERM received, still processing current task
Jul 5 15:54:16 maqthn-sympa sympa[14590]: notice Sympa exited normally due to signal
Jul 5 15:54:18 maqthn-sympa task_manager[14612]: notice task_manager exited normally due to signal
Jul 5 15:55:38 maqthn-sympa sympa[16011]: info Configuration file read, default log level 0
Jul 5 15:55:38 maqthn-sympa sympa[16011]: err wwslib::load_config() Unknown parameter ldap_force_canonical_email in
/appli/sympa/sympaV6.1.17/sympa/conf//wwsympa.conf
Jul 5 15:55:38 maqthn-sympa sympa[16011]: info Server started for all, pid 16012
Jul 5 15:55:38 maqthn-sympa sympa[16012]: notice Sympa 6.1.17 started
Jul 5 15:55:39 maqthn-sympa bulk[16013]: info Configuration file read, default log level 0
Jul 5 15:55:39 maqthn-sympa bulk[16013]: info Starting bulk master daemon, pid 16014
Jul 5 15:55:39 maqthn-sympa bulk[16014]: notice bulk.pl 6.1.17 Started
Jul 5 15:55:41 maqthn-sympa archived[16022]: notice archived 6.1.17 Started
Jul 5 15:55:42 maqthn-sympa bounced[16028]: notice bounced Started
Jul 5 15:55:43 maqthn-sympa task_manager[16034]: info Configuration file read, default log level 0
Jul 5 15:55:50 maqthn-sympa bulk[16014]: info Workload increased: 3916 packets to process. Creating 9 child bulks to increase sending rate.
Jul 5 15:55:50 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16054
Jul 5 15:55:50 maqthn-sympa bulk[16054]: info Bulk slave daemon started with pid 16054
Jul 5 15:55:51 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16058
Jul 5 15:55:51 maqthn-sympa bulk[16058]: info Bulk slave daemon started with pid 16058
Jul 5 15:55:52 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16066
Jul 5 15:55:52 maqthn-sympa bulk[16066]: info Bulk slave daemon started with pid 16066
Jul 5 15:55:53 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16072
Jul 5 15:55:53 maqthn-sympa bulk[16072]: info Bulk slave daemon started with pid 16072
Jul 5 15:55:54 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16080
Jul 5 15:55:54 maqthn-sympa bulk[16080]: info Bulk slave daemon started with pid 16080
Jul 5 15:55:55 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16088
Jul 5 15:55:55 maqthn-sympa bulk[16088]: info Bulk slave daemon started with pid 16088
Jul 5 15:55:56 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16096
Jul 5 15:55:56 maqthn-sympa bulk[16096]: info Bulk slave daemon started with pid 16096
Jul 5 15:55:57 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16104
Jul 5 15:55:57 maqthn-sympa bulk[16104]: info Bulk slave daemon started with pid 16104
Jul 5 15:55:58 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 16110
Jul 5 15:55:58 maqthn-sympa bulk[16110]: info Bulk slave daemon started with pid 16110
Jul 5 16:03:37 maqthn-sympa bulk[16088]: notice Done sending message <51d52cac.WencuP9sac3gUZn3%daniel.folgado@ac-orleans-tours.fr> to list
sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr (priority 5) in 105044 seconds since scheduled expedition date.
Jul 5 16:03:37 maqthn-sympa bulk[16072]: notice Done sending message <51d52d1b.NX1TbMXV1kEK+km7%daniel.folgado@ac-orleans-tours.fr> to list
sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr (priority 5) in 101349 seconds since scheduled expedition date.
Jul 5 16:03:37 maqthn-sympa bulk[16066]: notice Done sending message <51d52d44.+6p9UAE013dP0h2p%daniel.folgado@ac-orleans-tours.fr> to list
sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr (priority 5) in 97288 seconds since scheduled expedition date.
```



4.3. Test J - 20130708_1550000.txt

```
Jul 8 14:07:06 maqthn-sympa sympa[16012]: notice main::DoFile() Processing /appli/sympa/sympaV6.1.17/sympa/spool/msg/sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr.1373285224.26448 ; sender: daniel.folgado@ac-orleans-tours.fr#012 ; message-id: <51daab68.wou59bSa0bMJQixV%daniel.folgado@ac-orleans-tours.fr>#012
Jul 8 14:07:06 maqthn-sympa sympa[16012]: info main::DoMessage() Processing message for sql_1_550_000cpt with priority 5, <51daab68.wou59bSa0bMJQixV%daniel.folgado@ac-orleans-tours.fr>#012
Jul 8 14:07:06 maqthn-sympa sympa[16012]: notice List::on_the_fly_sync_include() Synchronizing list members...
Jul 8 14:07:17 maqthn-sympa archived[16022]: notice Archiving sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr.1373285226.16012.0 for list sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
14:09:xx : sympa.pl=100%
Jul 8 14:12:03 maqthn-sympa task_manager[16034]: notice main::execute() Running task /appli/sympa/sympaV6.1.17/sympa/spool/task/1373285492.ACTION.purge_tables._global, line 0 with vars )
Jul 8 14:12:03 maqthn-sympa task_manager[16034]: info main::purge_tables() task_manager::purge_tables()
Jul 8 14:12:03 maqthn-sympa task_manager[16034]: notice main::purge_tables() 0 rows removed in bulkspool_table
Jul 8 14:12:03 maqthn-sympa task_manager[16034]: notice main::next_cmd() line 5 of purge_tables : next (1373371923, ACTION)
Jul 8 14:12:03 maqthn-sympa task_manager[16034]: notice main::create() creation of /appli/sympa/sympaV6.1.17/sympa/spool/task/1373371923.ACTION.purge_tables._global
Jul 8 14:12:03 maqthn-sympa task_manager[16034]: notice main::create() with model /appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_tables.daily.task
Jul 8 14:12:03 maqthn-sympa task_manager[16034]: notice main::next_cmd() --> new task purge_tables ( 9 mar. juil. 2013 14 h 12 min 03 s)
Jul 8 14:12:03 maqthn-sympa task_manager[16034]: notice main::execute() Running task /appli/sympa/sympaV6.1.17/sympa/spool/task/1373285517.ACTION.expire_bounce._global, line 0 with vars )
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() line 9 of expire_bounce : next (1373371949, ACTION)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::create() creation of /appli/sympa/sympaV6.1.17/sympa/spool/task/1373371949.ACTION.expire_bounce._global
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::create() with model /appli/sympa/sympaV6.1.17/sympa/default/global_task_models/expire_bounce.daily.task
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() --> new task expire_bounce ( 9 mar. juil. 2013 14 h 12 min 29 s)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::execute() Running task /appli/sympa/sympaV6.1.17/sympa/spool/task/1373285517.ACTION.eval_bouncers._global, line 0 with vars )
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_1_550_000cpt)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_1cpt)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_200_000cpt)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_1x)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_2x)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_50_000cpt_3x)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_1x)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2-1x)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2-2x)
```

Role de competences



Orléans-Tours



```
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: info main::eval_bouncers() eval_bouncers(sql_700_000cpt_2x)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() line 5 of eval_bouncers : next (1373371949, ACTION)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373371949.ACTION.eval_bouncers._global
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/eval_bouncers.daily.task
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() --> new task eval_bouncers ( 9 mar. juil. 2013 14 h 12 min 29 s)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373285517.ACTION.purge_logs_table._global, line 0 with vars )
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::purge_logs_table() purge_logs_table(): logs purged
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() line 5 of purge_logs_table : next (1373371949, ACTION)
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373371949.ACTION.purge_logs_table._global
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_logs_table.daily.task
Jul 8 14:12:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() --> new task purge_logs_table ( 9 mar. juil. 2013 14 h 12 min 29 s)
14:12:xx : sympa.pl=100%, mysql=100%
14:12:xx : sympa=100%
Jul 8 14:13:29 maqthn-sympa task_manager[16034]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373285577.ACTION.purge_one_time_ticket_table._global, line 0 with vars )
Jul 8 14:13:29 maqthn-sympa task_manager[16034]: info main::purge_one_time_ticket_table() task_manager::purge_one_time_ticket_table()
Jul 8 14:13:29 maqthn-sympa task_manager[16034]: info SympaSession::purge_old_tickets() SympaSession::purge_old_tickets(*,)
Jul 8 14:13:29 maqthn-sympa task_manager[16034]: notice main::purge_one_time_ticket_table() purge_one_time_ticket_table(): 1 row removed in
one_time_ticket_table
Jul 8 14:13:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() line 5 of purge_one_time_ticket_table : next (1373372009, ACTION)
Jul 8 14:13:29 maqthn-sympa task_manager[16034]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373372009.ACTION.purge_one_time_ticket_table._global
Jul 8 14:13:29 maqthn-sympa task_manager[16034]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_one_time_ticket_table.daily.task
Jul 8 14:13:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() --> new task purge_one_time_ticket_table ( 9 mar. juil. 2013 14 h 13 min
29 s)
Jul 8 14:14:29 maqthn-sympa task_manager[16034]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373285637.ACTION.purge_session_table._global, line 0 with vars )
Jul 8 14:14:29 maqthn-sympa task_manager[16034]: info main::purge_session_table() task_manager::purge_session_table()
Jul 8 14:14:29 maqthn-sympa task_manager[16034]: info SympaSession::purge_old_sessions() SympaSession::purge_old_sessions(*,)
Jul 8 14:14:29 maqthn-sympa task_manager[16034]: notice main::purge_session_table() purge_session_table(): 0 row removed in session_table
Jul 8 14:14:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() line 5 of purge_session_table : next (1373372069, ACTION)
Jul 8 14:14:29 maqthn-sympa task_manager[16034]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373372069.ACTION.purge_session_table._global
Jul 8 14:14:29 maqthn-sympa task_manager[16034]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/global_task_models/purge_session_table.daily.task
```

Role de competences



Orléans-Tours



```
Jul  8 14:14:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() --> new task purge_session_table ( 9 mar. juil. 2013  14 h 14 min 29 s)
Jul  8 14:15:14 maqthn-sympa sympas[16012]: info List::_include_users_sql() 1550000 included users from SQL query
Jul  8 14:15:37 maqthn-sympa sympas[16012]: notice List::sync_include() List::sync_include(sql_1_550_000cpt): 0 users updated
    14:15:xx : sympas.pl=100%
Jul  8 14:16:06 maqthn-sympa sympas[16012]: notice List::remove_task() Removing task file 1373539347.INIT.sync\_include.sql\_1\_550\_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul  8 14:16:29 maqthn-sympa task_manager[16034]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373285789.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul  8 14:16:29 maqthn-sympa task_manager[16034]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/list_task_models/sync_include.ttl.task
    14:16:xx : mysql=100%
Jul  8 14:17:29 maqthn-sympa task_manager[16034]: notice main::execute() Running task
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373285789.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr, line 0 with vars )
    14:17:xx : mysql=151%, sympas=53%, task_manager=13%
    14:18:xx : task_manager=100%, sympas=53%, mysql=50%
    14:24:xx : bulkmailer_table vide
Jul  8 14:25:30 maqthn-sympa task_manager[16034]: info List::_include_users_sql() 1550000 included users from SQL query
Jul  8 14:25:32 maqthn-sympa task_manager[16034]: notice Lock::_lock_file() Waiting for write lock on
/appli/sympa/sympaV6.1.17/sympa/list_data/sql_1_550_000cpt/include.lock
    14:25:xx : sympas.pl=52%, mysql=50%
    14:27:xx : bulkmailer_table vide
Jul  8 14:33:02 maqthn-sympa task_manager[16034]: err Lock::_lock_file() Failed locking
/appli/sympa/sympaV6.1.17/sympa/list_data/sql_1_550_000cpt/include.lock: Ressource temporairement non disponible
Jul  8 14:33:19 maqthn-sympa task_manager[16034]: notice main::next_cmd() line 5 of sync_include : next (1373891599, INIT)
Jul  8 14:33:19 maqthn-sympa task_manager[16034]: notice main::create() creation of
/appli/sympa/sympaV6.1.17/sympa/spool/task/1373891599.INIT.sync_include.sql_1_550_000cpt@maqthn-sympa.in.ac-orleans-tours.fr
Jul  8 14:33:19 maqthn-sympa task_manager[16034]: notice main::create() with model
/appli/sympa/sympaV6.1.17/sympa/default/list_task_models/sync_include.ttl.task
Jul  8 14:33:29 maqthn-sympa task_manager[16034]: notice main::next_cmd() --> new task sync_include (15 lun. juil. 2013  14 h 33 min 19 s)
    14:33:xx : task_manager=100% puis 0%, sympas.pl=60%, mysql=51%
    14:34:xx : bulkmailer_table vide
    15:02:xx : sympas=53%, mysql=51%
    15:03:xx : départ des mails
Jul  8 15:03:14 maqthn-sympa bulk[16014]: info Workload increased: 6489 packets to process. Creating 9 child bulks to increase sending rate.
Jul  8 15:03:14 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26491
Jul  8 15:03:14 maqthn-sympa bulk[26491]: info Bulk slave daemon started with pid 26491
Jul  8 15:03:15 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26499
Jul  8 15:03:15 maqthn-sympa bulk[26499]: info Bulk slave daemon started with pid 26499
Jul  8 15:03:16 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26510
Jul  8 15:03:16 maqthn-sympa bulk[26510]: info Bulk slave daemon started with pid 26510
Jul  8 15:03:17 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26524
```




```
Jul 8 15:03:17 maqthn-sympa bulk[26524]: info Bulk slave daemon started with pid 26524
Jul 8 15:03:18 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26537
Jul 8 15:03:18 maqthn-sympa bulk[26537]: info Bulk slave daemon started with pid 26537
Jul 8 15:03:19 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26550
Jul 8 15:03:19 maqthn-sympa bulk[26550]: info Bulk slave daemon started with pid 26550
Jul 8 15:03:20 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26559
Jul 8 15:03:20 maqthn-sympa bulk[26559]: info Bulk slave daemon started with pid 26559
Jul 8 15:03:21 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26571
Jul 8 15:03:21 maqthn-sympa bulk[26571]: info Bulk slave daemon started with pid 26571
Jul 8 15:03:22 maqthn-sympa bulk[16014]: info Starting bulk child daemon, pid 26583
Jul 8 15:03:22 maqthn-sympa bulk[26583]: info Bulk slave daemon started with pid 26583
```

15:03:xx: mysql=500%

```
Jul 8 15:04:04 maqthn-sympa sympa[16012]: info main::DoMessage() Message for sql_1_550_000cpt from daniel.folgado@ac-orleans-tours.fr accepted (3418 seconds, 62000 sessions, 1550000 subscribers), message-id=<51daab68.wou59bSa0bMJOiXV%daniel.folgado@ac-orleans-tours.fr>#012, size=803
```

15:04:xx: mysql=500%, trivial-rewrite=1%, cleanup=2%, bulk=1%

15:04:xx: bulkmailer_table rempli

4.4. Test K - 20130703_vm_3x200_000.txt

```
Jul 3 10:45:06 id-listes-1 sympa[17318]: notice main::DoFile() Processing /appli/sympa/sympaV6/sympa/spool/msg/sql_200_000cpt@id-listes-1.tec.in.phm.education.gouv.fr.1372841104.672 ; sender: daniel.folgado@ac-orleans-tours.fr#012 ; message-id: <51d3e490.9SRTW9ZytjEHtzKz@daniel.folgado@ac-orleans-tours.fr>#012
Jul 3 10:45:06 id-listes-1 sympa[17318]: info main::DoMessage() Processing message for sql_200_000cpt with priority 5, <51d3e490.9SRTW9ZytjEHtzKz@daniel.folgado@ac-orleans-tours.fr>#012
Jul 3 10:45:06 id-listes-1 sympa[17318]: notice List::on_the_fly_sync_include() Synchronizing list members...
Jul 3 10:45:15 id-listes-1 archived[17325]: notice Archiving sql\_200\_000cpt@id-listes-1.tec.in.phm.education.gouv.fr
Jul 3 10:45:41 id-listes-1 sympa[17318]: info List::include_users_sql() 200000 included users from SQL query
Jul 3 10:45:42 id-listes-1 sympa[17318]: notice List::sync_include() List:sync_include(sql_200_000cpt): 0 users updated
Jul 3 10:45:44 id-listes-1 sympa[17318]: notice List::remove_task() Removing task file 1373380300.INIT.sync\_include.sql\_200\_000cpt@id-listes-1.tec.in.phm.education.gouv.fr
```

10:45:xx: sympa=70%

```
Jul 3 10:46:03 id-listes-1 task_manager[17331]: notice main::create() creation of /appli/sympa/sympaV6/sympa/spool/task/1372841163.INIT.sync_include.sql_200_000cpt@id-listes-1.tec.in.phm.education.gouv.fr
```

```
Jul 3 10:46:03 id-listes-1 task_manager[17331]: notice main::create() with model
```

```
/appli/sympa/sympaV6/sympa/default/list_task_models/sync_include.ttl.task
```

```
Jul 3 10:47:03 id-listes-1 task_manager[17331]: notice main::execute() Running task
```

```
/appli/sympa/sympaV6/sympa/spool/task/1372841163.INIT.sync_include.sql_200_000cpt@id-listes-1.tec.in.phm.education.gouv.fr, line 0 with vars )
```

10:47:xx: task_manager=100%, sympa=100%

Rôle de compétences



Orléans-Tours



```
Jul 3 10:47:36 id-listes-1 task_manager[17331]: info List::include_users_sql() 200000 included users from SQL query
Jul 3 10:47:36 id-listes-1 task_manager[17331]: notice Lock::_lock_file() Waiting for write lock on
/appli/sympa/sympaV6/sympa/list_data/sql_200_000cpt/include.lock
10:47:36 : sympas=70%, mysql=40%
Jul 3 10:48:21 id-listes-1 sympas[17318]: info main::DoMessage() Message for sql_200_000cpt from daniel.folgado@ac-orleans-tours.fr accepted (195
seconds, 8000 sessions, 200000 subscribers), message-id=<51d3e490.9SRTW9ZytjEHtzKz@daniel.folgado@ac-orleans-tours.fr>#012, size=814
Jul 3 10:48:22 id-listes-1 sympas[17318]: notice main::DoFile() Processing /appli/sympa/sympaV6/sympa/spool/msg/sql_200_000cpt-2@id-listes-
1.tec.in.phm.education.gouv.fr.1372841142.681 ; sender: daniel.folgado@ac-orleans-tours.fr#012 ; message-id: <51d3e4b6.GlvvRSaIFgixOJCy@daniel.folgado@ac-orleans-tours.fr>#012
Jul 3 10:48:22 id-listes-1 sympas[17318]: info main::DoMessage() Processing message for sql_200_000cpt-2 with priority 5, <51d3e4b6.GlvvRSaIFgixOJCy@daniel.folgado@ac-orleans-tours.fr>#012
10:48:22 : bulk=2%
Jul 3 10:48:27 id-listes-1 bulk[17321]: info Workload increased: 7975 packets to process. Creating 2 child bulks to increase sending rate.
Jul 3 10:48:27 id-listes-1 bulk[17321]: info Starting bulk child daemon, pid 820
Jul 3 10:48:27 id-listes-1 bulk[820]: info Bulk slave daemon started with pid 820
Jul 3 10:48:28 id-listes-1 bulk[17321]: info Starting bulk child daemon, pid 828
Jul 3 10:48:28 id-listes-1 bulk[828]: info Bulk slave daemon started with pid 828
Jul 3 10:48:34 id-listes-1 archived[17325]: notice Archiving sql\_200\_000cpt-2@id-listes-1.tec.in.phm.education.gouv.fr.1372841302.17318.3 for list
sql\_200\_000cpt-2@id-listes-1.tec.in.phm.education.gouv.fr
Jul 3 10:48:38 id-listes-1 task_manager[17331]: notice List::sync_include() List::sync_include(sql_200_000cpt): 0 users updated
Jul 3 10:48:41 id-listes-1 task_manager[17331]: notice main::next_cmd() line 5 of sync_include : next (1373446121, INIT)
Jul 3 10:48:41 id-listes-1 task_manager[17331]: notice main::create() creation of
/appli/sympa/sympaV6/sympa/spool/task/1373446121.INIT.sync_include.sql_200_000cpt@id-listes-1.tec.in.phm.education.gouv.fr
Jul 3 10:48:41 id-listes-1 task_manager[17331]: notice main::create() with model
/appli/sympa/sympaV6/sympa/default/list_task_models/sync_include.ttl.task
Jul 3 10:48:42 id-listes-1 task_manager[17331]: notice main::next_cmd() --> new task sync_include (10 Wed Jul 2013 10 h 48 min 41 s)
10:49:xx : sympas=70%, mysql=60%, bulk=2%
Jul 3 10:51:35 id-listes-1 sympas[17318]: info main::DoMessage() Message for sql_200_000cpt-2 from daniel.folgado@ac-orleans-tours.fr accepted (193
seconds, 8000 sessions, 200000 subscribers), message-id=<51d3e4b6.GlvvRSaIFgixOJCy@daniel.folgado@ac-orleans-tours.fr>#012, size=818
Jul 3 10:51:36 id-listes-1 sympas[17318]: notice main::DoFile() Processing /appli/sympa/sympaV6/sympa/spool/msg/sql_200_000cpt@id-listes-
1.tec.in.phm.education.gouv.fr.1372841173.688 ; sender: daniel.folgado@ac-orleans-tours.fr#012 ; message-id: <51d3e4d5.SeXraBOrOURqkrLU@daniel.folgado@ac-orleans-tours.fr>#012
Jul 3 10:51:36 id-listes-1 sympas[17318]: info main::DoMessage() Processing message for sql_200_000cpt with priority 5, <51d3e4d5.SeXraBOrOURqkrLU@daniel.folgado@ac-orleans-tours.fr>#012
Jul 3 10:51:46 id-listes-1 archived[17325]: notice Archiving sql\_200\_000cpt@id-listes-1.tec.in.phm.education.gouv.fr.1372841496.17318.4 for list
sql\_200\_000cpt@id-listes-1.tec.in.phm.education.gouv.fr
10:51:xx : sympas=70%, mysql=80%, bulk=2%
Jul 3 10:54:46 id-listes-1 sympas[17318]: info main::DoMessage() Message for sql_200_000cpt from daniel.folgado@ac-orleans-tours.fr accepted (190
seconds, 8000 sessions, 200000 subscribers), message-id=<51d3e4d5.SeXraBOrOURqkrLU@daniel.folgado@ac-orleans-tours.fr>#012, size=810
10:54:xx : mysql = 45%, bulk=2%
Jul 3 11:38:10 id-listes-1 bulk[820]: notice Done sending message <51d3e490.9SRTW9ZytjEHtzKz@daniel.folgado@ac-orleans-tours.fr> to list
```

Pôle de compétences



Orléans-Tours



sql_200_000cpt@id-listes-1.tec.in.phm.education.gouv.fr (priority 5) in 2992 seconds since scheduled expedition date.
Jul 3 11:38:10 id-listes-1 bulk[17321]: notice Done sending message 51d3e4b6.GlvvRSaIFgix0JCy%daniel.folgado@ac-orleans-tours.fr to list
sql_200_000cpt-2@id-listes-1.tec.in.phm.education.gouv.fr (priority 5) in 2799 seconds since scheduled expedition date.
Jul 3 11:38:10 id-listes-1 bulk[828]: notice Done sending message 51d3e4d5.SeXraB0rOURgkrlU%daniel.folgado@ac-orleans-tours.fr to list
sql_200_000cpt@id-listes-1.tec.in.phm.education.gouv.fr (priority 5) in 2608 seconds since scheduled expedition date.