

L'ordre de démarrage des services ne respecte pas l'ordre des dictionnaires XML

04/11/2013 14:32 - Emmanuel GARETTE

<b>Statut:</b>	Fermé	<b>Début:</b>	04/11/2013
<b>Priorité:</b>	Normal	<b>Echéance:</b>	08/11/2013
<b>Assigné à:</b>	Emmanuel GARETTE	<b>% réalisé:</b>	100%
<b>Catégorie:</b>		<b>Temps estimé:</b>	0.00 heure
<b>Version cible:</b>	Eole 2.4-beta2	<b>Temps passé:</b>	0.33 heure
<b>Distribution:</b>	EOLE 2.4		
<b>Description</b>			
Ordre dans les dictionnaires XML :			
<div>00_common.xml: &lt;service method="upstart"&gt;cron&lt;/service&gt;</div> <div>00_common.xml: &lt;service&gt;ntp&lt;/service&gt;</div> <div>01_network.xml: &lt;service method='network'&gt;networking&lt;/service&gt;</div> <div>20_annuaire.xml: &lt;service servicelist="slapd" pty="False"&gt;slapd&lt;/service&gt;</div> <div>20_antivirus.xml: &lt;service servicelist='clamav'&gt;clamav-freshclam&lt;/service&gt;</div> <div>20_bacula.xml: &lt;service servicelist="bacula" startlevel="92"&gt;bacula-director&lt;/service&gt;</div> <div>20_bacula.xml: &lt;service servicelist="bacula" startlevel="91"&gt;bacula-fd&lt;/service&gt;</div> <div>20_bacula.xml: &lt;service servicelist="bacula_sd" startlevel="90"&gt;bacula-sd&lt;/service&gt;</div> <div>20_dhcp.xml: &lt;service servicelist='dhcp' method='upstart'&gt;isc-dhcp-server&lt;/service&gt;</div> <div>20_dhcp.xml: &lt;service servicelist='tftp'&gt;tftpd-hpa&lt;/service&gt;</div> <div>20_dhcrelay.xml: &lt;service servicelist='dhrelay' method='upstart'&gt;isc-dhcp-relay&lt;/service&gt;</div> <div>20_nut.xml: &lt;service servicelist="nut"&gt;nut&lt;/service&gt;</div> <div>20_web.xml: &lt;service servicelist="apache" pty='False'&gt;apache2&lt;/service&gt;</div> <div>20_web.xml: &lt;service method='apache' servicelist='apache'&gt;default&lt;/service&gt;</div> <div>20_web.xml: &lt;service method='apache' servicelist='apache'&gt;Vhost&lt;/service&gt;</div> <div>20_web.xml: &lt;service method='apache' servicelist='apache'&gt;Vhost-ssl&lt;/service&gt;</div> <div>20_web.xml: &lt;service method='apache' servicelist='apache'&gt;eole&lt;/service&gt;</div> <div>20_zephir-stats.xml: &lt;service&gt;z_stats&lt;/service&gt;</div> <div>21_sso.xml: &lt;service servicelist="sso"&gt;eole-sso&lt;/service&gt;</div> <div>22_dns.xml: &lt;service&gt;bind9&lt;/service&gt;</div> <div>22_ead.xml: &lt;service&gt;ead-server&lt;/service&gt;</div> <div>22_ead.xml: &lt;service servicelist='ead_web'&gt;ead-web&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service&gt;squid3&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service servicelist='squid2'&gt;squid2&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service servicelist='dansguardian' pty='False'&gt;dansguardian&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service servicelist='clamav_proxy'&gt;clamav-daemon&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service servicelist='kerberos' method='upstart'&gt;smbd&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service servicelist='kerberos' method='upstart'&gt;nmbd&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service servicelist='kerberos'&gt;winbind&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service servicelist='kerberos'&gt;krb5-admin-server&lt;/service&gt;</div> <div>23_proxy.xml: &lt;service servicelist='kerberos'&gt;krb5-kdc&lt;/service&gt;</div> <div>24_cups.xml: &lt;service servicelist='cups' method='upstart'&gt;cups&lt;/service&gt;</div> <div>25_nginx.xml: &lt;service&gt;nginx&lt;/service&gt;</div> <div>26_mail.xml: &lt;service&gt;exim4&lt;/service&gt;</div> <div>26_mail.xml: &lt;service servicelist='clamav_mail'&gt;clamav-daemon&lt;/service&gt;</div>			
Ordre tiramisu :			
<div>cron</div> <div>ntp</div> <div>networking</div> <div>slapd</div> <div>clamav-freshclam</div> <div>bacula-director</div> <div>bacula-fd</div>			

```
bacula-sd
isc-dhcp-server
tftpd-hpa
isc-dhcp-relay
nut
apache2
default
Vhost
Vhost-ssl
eole
z_stats
eole-sso
bind9
ead-server
ead-web
squid3
squid2
dansguardian
clamav-daemon
clamav-daemon
smbd
nmbd
winbind
krb5-admin-server
krb5-kdc
cups
nginx
exim4
```

#### Ordre reconfigure :

```
Start System V service apache2 in root
Start Apache service default in root
Start Apache service Vhost in root
Start Apache service Vhost-ssl in root
Start Apache service eole in root
Start upstart service cups in root
Stop upstart service isc-dhcp-server in root
Stop System V service tftpd-hpa in root
Start System V service slapd in root
Start System V service squid3 in root
Start System V service squid2 in root
Start System V service dansguardian in root
Start System V service clamav-daemon in root
Stop upstart service smbd in root
Stop upstart service nmbd in root
Stop System V service winbind in root
Stop System V service krb5-admin-server in root
Stop System V service krb5-kdc in root
Start System V service bind9 in root
Start System V service exim4 in root
Start upstart service cron in root
Start System V service ntp in root
Restart service networking in root
Start System V service clamav-freshclam in root
Start System V service bacula-director in root
Start System V service bacula-fd in root
Start System V service bacula-sd in root
Stop upstart service isc-dhcp-relay in root
Stop System V service nut in root
Start System V service z_stats in root
Stop System V service eole-sso in root
Start System V service ead-server in root
Start System V service ead-web in root
Start System V service nginx in root
```

### Demandes liées:

Lié à creole - Anomalie #6546: L'ordre d'arrêt des services n'est pas bon	Fermé	04/11/2013	08/11/2013
Lié à creole - Anomalie #6567: Revoir la gestion des services pyeole	Fermé	04/11/2013	15/11/2013

### Révisions associées

#### Révision 5805a324 - 13/11/2013 09:49 - Emmanuel GARETTE

pyeole/service : Lancement des services dans l'ordre des dico

fixes #6548 @20m

### Historique

#### #1 - 06/11/2013 12:13 - Emmanuel GARETTE

- *Echéance mis à 08/11/2013*
- *Assigné à mis à Emmanuel GARETTE*
- *Début mis à 04/11/2013*

#### #2 - 06/11/2013 12:14 - Emmanuel GARETTE

Ordre de reconfigure :

```
apache2
default
Vhost
Vhost-ssl
eole
cups
isc-dhcp-server
tftpd-hpa
slapd
squid3
squid3-2
dansguardian
clamav-daemon
smbd
nmbd
winbind
krb5-admin-server
krb5-kdc
bind9
exim4
cron
ntp
networking
clamav-freshclam
bacula-director
bacula-fd
bacula-sd
isc-dhcp-relay
nut
z_stats
eole-sso
ead-server
ead-web
nginx
```

### #3 - 08/11/2013 11:19 - Daniel Dehennin

Le problème vient du groupage des services par groupe de conteneurs.

Une autre solution serait de modifier `manage_service()` en utilisant `CreoleClient.get_services()`, puis itérer sur cette liste en maintenant une liste des services déjà traités par groupe de conteneur afin de ne pas appliquer une action deux fois sur le même service.

### #4 - 13/11/2013 10:49 - Emmanuel GARETTE

- Statut changé de Nouveau à Résolu

- % réalisé changé de 0 à 100

Appliqué par commit [python-pyeole:5805a32473d15808866c2e9239f283203da5a3f7](#).

### #5 - 28/11/2013 16:16 - Joël Cuissinat

- Statut changé de Résolu à Fermé

Amon-2.4 :

- dicos

```
/usr/share/eole/creole/dicos/00_common.xml:      <service method='network'>networking</service>
/usr/share/eole/creole/dicos/00_common.xml:      <service method="upstart">cron</service>
/usr/share/eole/creole/dicos/00_common.xml:      <service>ntp</service>
/usr/share/eole/creole/dicos/20_dhcrelay.xml:      <service servicelist='dhrelay' method='upstart'>isc-d
hcp-relay</service>
/usr/share/eole/creole/dicos/20_nut.xml:          <service servicelist="nut">nut</service>
/usr/share/eole/creole/dicos/20_zephir-stats.xml:      <service>z_stats</service>
/usr/share/eole/creole/dicos/21_sso.xml:          <service servicelist="sso">eole-sso</service>
/usr/share/eole/creole/dicos/22_dns.xml:          <service>bind9</service>
/usr/share/eole/creole/dicos/22_ead.xml:          <service>ead-server</service>
/usr/share/eole/creole/dicos/22_ead.xml:          <service servicelist='ead_web'>ead-web</service>
/usr/share/eole/creole/dicos/23_proxy.xml:          <service>squid3</service>
/usr/share/eole/creole/dicos/23_proxy.xml:          <service servicelist='squid2'>squid3-2</service>
/usr/share/eole/creole/dicos/23_proxy.xml:          <service servicelist='dansguardian' pty='False'>dans
guardian</service>
[ ... ]
/usr/share/eole/creole/dicos/25_nginx.xml:          <service>nginx</service>
/usr/share/eole/creole/dicos/26_freeradius.xml:      <service servicelist='freeradius'>freeradius</servi
ce>
/usr/share/eole/creole/dicos/26_mail.xml:          <service>exim4</service>
/usr/share/eole/creole/dicos/26_mail.xml:          <service servicelist='clamav_mail'>clamav-daemon</ser
vice>
```

- reconfigure

```
Start network service networking in root
Start Upstart service cron in root
Start System V service ntp in root
Start System V service z_stats in root
Start System V service eole-sso in root
Start System V service bind9 in internet
Start System V service ead-server in root
Start System V service ead-web in root
Start System V service squid3 in internet
Start System V service dansguardian in internet
Start System V service nginx in root
Start System V service exim4 in mail
```