

Distribution EOLE - Scénario #34250

salt-minion 3004.1 : RSA key format is not supported (bug upstream)

03/06/2022 11:45 - Gilles Grandgérard

Statut:	Nouveau	Début:	
Priorité:	Normal	Echéance:	
Assigné à:		% réalisé:	0%
Catégorie:		Temps estimé:	0.00 heure
Version cible:		Temps passé:	0.00 heure
Description			
Il semble y avoir un problème entre Scribe 2.7.2 et le minion des postes.			
Vu dans https://dev-eole.ac-dijon.fr/jenkins/job/2.7.2/job/test-etb1-scribe-joindomain-win10-prev-2.7.2-amd64/455/console			
Dans URL : https://dev-eole.ac-dijon.fr/jenkins/job/2.7.2/job/test-etb1-scribe-joindomain-win10-prev-2.7.2-amd64/ws/ws/etb1.pceleve-851799/salt_minion.log			
ATTENTION : le fichier fait 230 MO !!!			
<pre>2022-06-03 07:03:58,699 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt Traceback (most recent call last): File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\minion.py", line 1140, in _connect_minion yield minion.connect_master(failed=failed) File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\ext\to rnado\gen.py", line 1056, in run value = future.result() File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\ext\to rnado\concurrent.py", line 249, in result raise_exc_info(self._exc_info) File "<string>", line 4, in raise_exc_info File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\ext\to rnado\gen.py", line 1064, in run yielded = self.gen.throw(*exc_info) File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\minion .py", line 1366, in connect_master master, self.pub_channel = yield self.eval_master(File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\ext\to rnado\gen.py", line 1056, in run value = future.result() File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\ext\to rnado\concurrent.py", line 249, in result raise_exc_info(self._exc_info) File "<string>", line 4, in raise_exc_info File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\ext\to rnado\gen.py", line 309, in wrapper yielded = next(result) File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\minion .py", line 821, in eval_master pub_channel = salt.transport.client.AsyncPubChannel.factory(File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\transp ort\client.py", line 205, in factory return salt.transport.zeromq.AsyncZeroMQPubChannel(opts, **kwargs) File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\transp ort\zeromq.py", line 384, in __init__ self.auth = salt.crypt.AsyncAuth(self.opts, io_loop=self.io_loop) File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\crypt. py", line 515, in __new__ auth.__singleton_init__(opts, io_loop=io_loop) File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\crypt. py", line 551, in __singleton_init__ self.get_keys()</pre>			

```
File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\crypt.py", line 903, in get_keys
    key = get_rsa_key(self.rsa_path, None)
File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\crypt.py", line 213, in get_rsa_key
    return _get_key_with_evict(path, str(os.path.getmtime(path)), passphrase)
File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\utils\decorators\__init__.py", line 298, in _memoize
    cache[args_] = func(*args, **kwargs)
File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\salt-3004.1-py3.8.egg\salt\crypt.py", line 197, in _get_key_with_evict
    key = RSA.importKey(f.read(), passphrase)
File "C:\Program Files\Salt Project\Salt\bin\lib\site-packages\Cryptodome\PublicKey\RSA.py", line 788, in import_key
    raise ValueError("RSA key format is not supported")
ValueError: *RSA key format is not supported*
```

• ls salt_minion.log -l
243911419 juin 3 11:28 salt_minion.log

• gilles@gilles-thinkpad ~/Téléchargements \$ grep "2022-06-03 07:03:58" salt_minion.log
2022-06-03 07:03:58,699 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,715 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,715 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,731 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,731 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,746 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,746 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,746 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,762 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,762 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,778 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,778 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,778 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,793 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,793 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,809 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,809 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,809 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,825 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,825 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,840 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,856 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,871 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,871 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,887 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,902 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,918 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,934 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,949 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,949 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,965 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,981 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,981 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt
2022-06-03 07:03:58,996 [salt.minion :1166][CRITICAL][4704] Unexpected error while connecting to salt

soit 34 à la seconde. Le poste doit être quasi arrêté...

Historique

#1 - 03/06/2022 11:52 - Daniel Dehennin

Ha mais normalement nous utilisons python3-m2crypto, qui est la bibliothèque utilisée en premier, pour éviter cette erreur.

Peux-tu vérifier ce que donne la commande suivante sur le serveur [Scribe](#) :

```
apt policy python3-m2crypto
```

#2 - 03/06/2022 11:59 - Daniel Dehennin

Arf, je viens de comprendre que cela se passe sur le minion et non le scribe.

Est-ce une clef générée sur le minion ou une clef sauvegardé/restaurée ?

Normalement [m2crypto est la bibliothèque préférée](#).

#3 - 07/06/2022 09:06 - Daniel Dehennin

Faire sur le client :

```
salt-call --local --versions-report
```

#4 - 07/06/2022 09:28 - Gilles Grandgérard

- Version cible mis à sprint 2022 23-25 Equipe MENSUR

- Tâche parente mis à #34243

#5 - 07/06/2022 10:18 - Daniel Dehennin

J'ai ouvert <https://github.com/saltstack/salt/issues/62141>.

#6 - 28/06/2022 10:28 - Joël Cuissinat

- Tâche parente changé de #34243 à #34369

#7 - 05/09/2022 09:42 - Joël Cuissinat

- Tâche parente #34369 supprimé

#8 - 05/09/2022 09:43 - Joël Cuissinat

- Tracker changé de Tâche à Scénario

- Sujet changé de salt-minion 3004.1 : RSA key format is not supported à salt-minion 3004.1 : RSA key format is not supported (bug upstream)

- Version cible sprint 2022 26-35 Equipe MENSUR (été+) supprimé

- Début 03/06/2022 supprimé

- Release mis à EOLE 2.8.1

#9 - 16/09/2022 10:16 - Gilles Grandgérard

- Echéance mis à 30/09/2022

- Version cible mis à sprint 2022 36-39 Equipe MENSUR

- Début mis à 05/09/2022

#10 - 29/09/2022 16:31 - Joël Cuissinat

- Echéance 30/09/2022 supprimé

- Version cible sprint 2022 36-39 Equipe MENSUR supprimé

- Début 05/09/2022 supprimé