

DuckCorp Infrastructure - Bug #669

WARNING: Ignoring deprecated option DetectBrokenExecutables at /etc/clamav/clamd.conf:40

2019-08-24 11:51 - Pierre-Louis Bonicoli

Status:	Resolved	Start date:	2019-08-24
Priority:	Normal	Due date:	
Assignee:	Pierre-Louis Bonicoli	% Done:	100%
Category:		Estimated time:	0:00 hour
Target version:		Entity:	DuckCorp
Patch Available:		Security:	No
Confirmed:	Yes	Help Needed:	
Branch:	allow_to_force_rendering_clamd		

Description

This warning is received on dc-admins mailing list every hour:

```
[DC-Admins] Cron <clamav@Toushirou> [ -x /usr/sbin/clamav-unofficial-sigs ] && /usr/sbin/clamav-unofficial-sigs
WARNING: Ignoring deprecated option DetectBrokenExecutables at /etc/clamav/clamd.conf:40
```

History

#1 - 2019-08-24 12:07 - Pierre-Louis Bonicoli

- Branch set to `allow_to_force_rendering_clamd`

`allow_to_force_rendering_clamd` branch proposes a way to allow to force rendering of `/etc/clamav/clamd.conf`, using the following command:

```
ansible-playbook playbooks/tenants/duckcorp/security.yml -edc_antivirus_force_clamd_rendering=yes
```

This has been applied on `Toushirou` only, not the whole `av_servers` Ansible group.

Note that isn't the only updated `DetectBrokenExecutables` configuration directive:

```
diff -Naur clamd.conf /etc/clamav/clamd.conf
--- clamd.conf      2019-08-24 11:47:53.162937058 +0200
+++ /etc/clamav/clamd.conf  2019-08-24 11:48:07.875061000 +0200
@@ -22,6 +22,8 @@
 LogFacility LOG_LOCAL6
 LogClean false
 LogVerbose false
+PreludeEnable no
+PreludeAnalyzerName ClamAV
 DatabaseDirectory /var/lib/clamav
 OfficialDatabaseOnly false
 SelfCheck 3600
@@ -37,7 +39,6 @@
 MaxScriptNormalize 5M
 MaxZipTypeRcg 1M
 ScanSWF true
-DetectBrokenExecutables false
 ExitOnOOM true
 LeaveTemporaryFiles false
 AlgorithmicDetection true
@@ -53,7 +54,7 @@
 ScanPartialMessages false
 HeuristicScanPrecedence true
 StructuredDataDetection false
```

```
-CommandReadTimeout 5
+CommandReadTimeout 30
  SendBufTimeout 200
  MaxQueue 100
  ExtendedDetectionInfo true
```

#2 - 2019-08-26 08:53 - Marc Dequènes

lgtn

I just wondered why you use a listen directive instead of setting it in the name as the topic is clearly fully handled by this role only.

#3 - 2019-10-09 12:07 - Pierre-Louis Bonicoli

Marc Dequènes wrote:

I just wondered why you use a listen directive instead of setting it in the name as the topic is clearly fully handled by this role only.

Updated (listen directive removed) & merged & applied:

```
$ ANSIBLE_DISPLAY_OK_HOSTS=0 ANSIBLE_DISPLAY_SKIPPED_HOSTS=
0 ansible-playbook playbooks/tenants/duckcorp/security.yml -u root -edc_antivirus_force_clamd_rendering=yes

PLAY [av_servers] *

TASK [Gathering Facts] *
fatal: [Elwing]: UNREACHABLE! => {"changed": false, "msg": "Data could not be sent to remote host \"Elwing\"
. Make sure this host can be reached over ssh: ssh: Could not resolve hostname elwing: Name or service not kno
wn\r\n", "unreachable": true}

TASK [dc-antivirus : debug] *
changed: [Orfeo] => {
  "msg": "Force rendering of clamd.conf configuration file"
}
changed: [Toushirou] => {
  "msg": "Force rendering of clamd.conf configuration file"
}
included: /srv/share/src/duckcorp/duckcorp-infra.git/ansible/roles/dc-antivirus/tasks/generate_clamd_conf.yml
for Orfeo, Toushirou

RUNNING HANDLER [dc-antivirus : Delete clamd.conf file] *
changed: [Toushirou]
changed: [Orfeo]

RUNNING HANDLER [dc-antivirus : Run dpkg-reconfigure for clamav-daemon] *
changed: [Toushirou]
changed: [Orfeo]

RUNNING HANDLER [dc-antivirus : Enable ExitOnOOM] *
changed: [Orfeo]
changed: [Toushirou]

RUNNING HANDLER [dc-antivirus : Enable HeuristicScanPrecedence] *
changed: [Toushirou]
changed: [Orfeo]

RUNNING HANDLER [dc-antivirus : Restart ClamAV daemon] *
changed: [Toushirou]
changed: [Orfeo]

PLAY RECAP *
Elwing                : ok=0    changed=0    unreachable=1    failed=0    skipped=0    rescued=0
```

```
ignored=0
Orfeo      : ok=15   changed=6   unreachable=0   failed=0   skipped=0   rescued=0
ignored=0
Toushirou : ok=15   changed=6   unreachable=0   failed=0   skipped=0   rescued=0
ignored=0
```

#4 - 2019-10-09 12:08 - Pierre-Louis Bonicoli

- *Status changed from New to Resolved*

- *% Done changed from 0 to 100*