

Ceph - Bug #19884

support Debian stretch

05/09/2017 03:05 AM - Dan Mick

Status:	Pending Backport	Start date:	05/08/2017
Priority:	Urgent	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Source:	Community (user)	Reviewed:	
Tags:		Affected Versions:	
Backport:	jewel,kraken	ceph-qa-suite:	
Regression:	No	Release:	
Severity:	3 - minor	Needs Doc:	No
Description			
See https://bugs.debian.org/cgi-bin/bugreport.cgi?bug=862075 . Obvious requirements are			
- ceph-detect-init - ceph-disk			
but ceph_deploy should probably also be changed if not EOL, and it's entirely possible that ceph-ansible will need to be touched as well, and who knows about ceph-docker			
Related issues:			
Copied to Ceph - Backport #20012: jewel: support Debian stretch		Need More Info	
Copied to Ceph - Backport #20013: kraken: support Debian stretch		Rejected	

History

#1 - 05/09/2017 03:12 AM - Sage Weil

- Priority changed from Normal to Urgent

#2 - 05/11/2017 06:47 AM - Kefu Chai

- Status changed from New to Need Review

<https://github.com/ceph/ceph/pull/15043>

just skimmed through ceph-deploy, seems the only place we are checking the codename is

```
# Wheezy does not like the download.ceph.com SSL cert
protocol = 'https'
if codename == 'wheezy':
    protocol = 'http'
```

so as long as stretch/buster/bullseye is happy with our SSL cert, guess we are good.

#3 - 05/12/2017 10:18 AM - Gaudenz Steinlin

Just as a note to anyone wanting to backport this to jewel: You also need at least the first part of commit e442f564195120db0595753ba355b9f0f8156521 for the detection to work on Debian stretch. The Python platform detection code returns " as the codename on Debian stretch.

#4 - 05/12/2017 10:26 AM - Kefu Chai

to be specific the line of <https://github.com/ceph/ceph/commit/e442f564195120db0595753ba355b9f0f8156521#diff-2d6de82648403c930bb862ce8dda2c30L28> needs to be backported if we are going to backport this change for supporting stretch and up or newer ubuntu releases.

#5 - 05/12/2017 10:27 AM - Kefu Chai

- Backport set to jewel,kraken

#6 - 05/15/2017 11:36 PM - Dan Mick

Be sure not to ignore the discussion in the Debian bug; there's good info there

#7 - 05/17/2017 03:25 PM - Sage Weil

- Status changed from Need Review to Pending Backport

#8 - 05/17/2017 03:41 PM - Kefu Chai

Thanks Dan! i did also check the latest patch submitted Gaudenz before posting my pull request.

#9 - 05/22/2017 10:28 AM - Nathan Cutler

- Copied to Backport #20012: jewel: support Debian stretch added

#10 - 05/22/2017 10:28 AM - Nathan Cutler

- Copied to Backport #20013: kraken: support Debian stretch added