

Prometheus in Debian: 2 years on

Martín Ferrari

tincho@tincho.org

tincho@debian.org

@TinchoFerrari

Tincho

Debian Developer

Ex-Googler (and Borgmon lover!)

Now a freelance sysadmin/SRE/developer.

Debian?

Even if everybody here thinks we are irrelevant,
we are still very much alive!

Sysadmins also need monitoring!

Integration, sane defaults, security support...

Stretch released last May!

After two years of work...

Prometheus is in the latest
stable release of Debian!

Also in Ubuntu, Kali Linux, and other derivatives...

Core stack

Package	oldstable	stable	testing
prometheus	1.5.2	1.7.1	1.7.1
prometheus-alertmanager	0.5.1	<u>0.5.1</u>	<u>0.6.2</u>
prometheus-pushgateway	0.3.1	<u>0.3.1</u>	0.4.0
prometheus-node-exporter	0.13.0	<u>0.13.0</u>	0.14.0

Exporters

Package	oldstable	stable	testing
prometheus-apache-exporter			0.3
prometheus-blackbox-exporter		<u>0.3.0</u>	<u>0.7.0</u>
prometheus-mailexporter		1.0	1.0
prometheus-mongodb-exporter	1.0.0	1.0.0	1.0.0
prometheus-mysqld-exporter		0.9.0	0.9.0
prometheus-pgbouncer-exporter		1.7	1.7
prometheus-postgres-exporter		<u>coming</u>	0.2.0
prometheus-varnish-exporter		1.2	1.2
mtail	git	<u>git</u>	3.0.0
cadvisor			0.25.0

Client libraries

Package	oldstable	stable	testing
golang-prometheus-client-dev	0.8.0	0.8.0	0.8.0
libnet-prometheus-perl			0.05
python3-prometheus-client	0.0.18	0.0.20	0.0.20
python3-django-prometheus		1.0.6	1.0.6

Thanks!

tincho@tincho.org

Also offering Prometheus support :-)