



Open Source @ Centreon

Our Open Source Manifesto

OSPO OnRamp

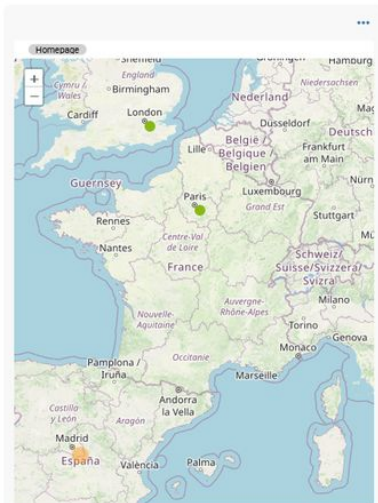
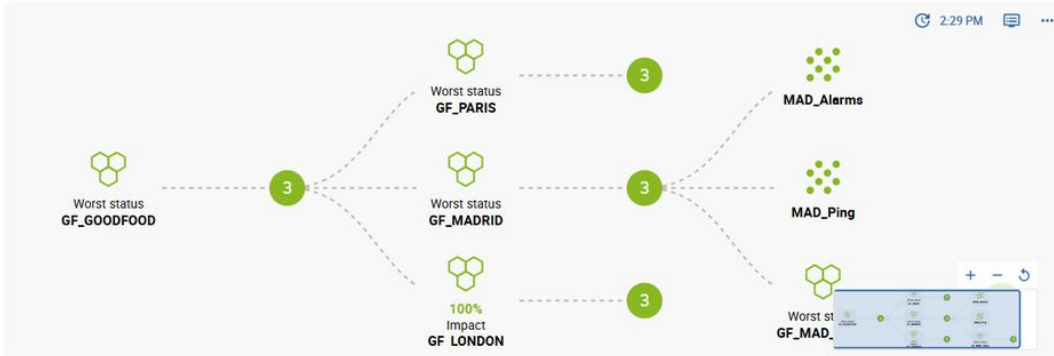
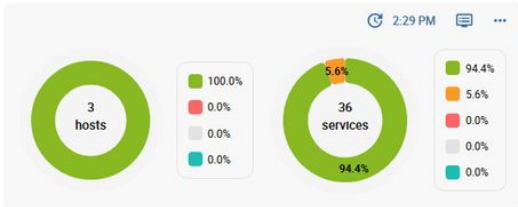
September 2025

Vincent Untz <vuntz@centreon.com>





centreon



















Monitoring > Resources Status

Search


Acknowledge Set downtime Forced check


Display view: All


Status	Resource	Parent	G	Duration	Last check	Information	Tries
Critical	s Load	Centreon-Server		8m 46s	34s	CRITICAL: Load average: 2.03, 7.40, 4.72	3/3 (H)
Critical	s proc-ntpd	Centreon-Server		16m 43s	3m 40s	CRITICAL: Number of current processes running: 0	3/3 (H)
Critical	s Swap	Centreon-Server		17m 43s	43s	CRITICAL: No active swap	3/3 (H)
Critical	s proc-sshd	Centreon-Server		18m 13s	3m 43s	CRITICAL: Number of current processes running: 0	3/3 (H)
Unknown	a nbr-connect-ad	Host-Test		3m 39s	39s	The thresholds file is not viable for metric connection	4/4 (H)
Unknown	s Broker-Stats	Centreon-Server		6m 13s	2m 53s	UNKNOWN: Command error: Can't exec "ssh": Permission denied at /usr/lib/centreon/plugin...	3/3 (H)
Unknown	s Cpu	Centreon_Database		8m 13s	3m 49s	UNKNOWN: SNMP Table Request: Timeout	3/3 (H)
Unknown	s Load	Centreon_Database		8m 48s	3m 47s	UNKNOWN: SNMP GET Request: Timeout	3/3 (H)
Unknown	s Memory	Centreon_Database		8m 50s	3m 51s	UNKNOWN: SNMP GET Request: Timeout	3/3 (H)
Unknown	s Swap	Centreon_Database		12m 43s	6m 29s	(Process Timeout)	3/3 (H)
OK	s Cpu	Centreon-Server		32s	32s	OK: 2 CPU(s) average usage is 13.00 %	1/3 (H)
OK	s Ping	Centreon-Server		2m 53s	2m 53s	OK - 127.0.0.1 rta 0.264ms lost 0%	2/3 (S)
OK	s Mysam-Keycache	Centreon_Database		3m 52s	3m 52s	OK: mysam keycache hitrate at 100.00%	1/3 (H)
OK	s nbr-connect	Host-Test		3m 54s	3m 54s	Connection numbers: 81	1/3 (H)
OK	s Cpu	Centreon_Database		5m 42s	42s	OK: 0.00% of the swap file limit reached (98 of max 32768)	1/3 (H)





Centreon


 74 followers


 France


 <https://www.centreon.com>


 Verified

 Overview


 Repositories 39

 Projects




 Packages


 People 6

Pinned




 **centreon** Public

Centreon is a network, system and application monitoring tool.
Centreon is the only AIOps Platform Providing Holistic Visibility to Complex IT Workflows from Cloud to Edge.

 PHP  58  18

 **centreon-archived** Public archive

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 PHP  578  251

People



Top languages

-  PHP  C++  Perl  JavaScript
-  Python

Repositories






Type


Language

Sort

centreon-collect Public


Centreon collect software collection

 C++  6  4  5  13 Updated 3 hours ago



centreon-plugins Public

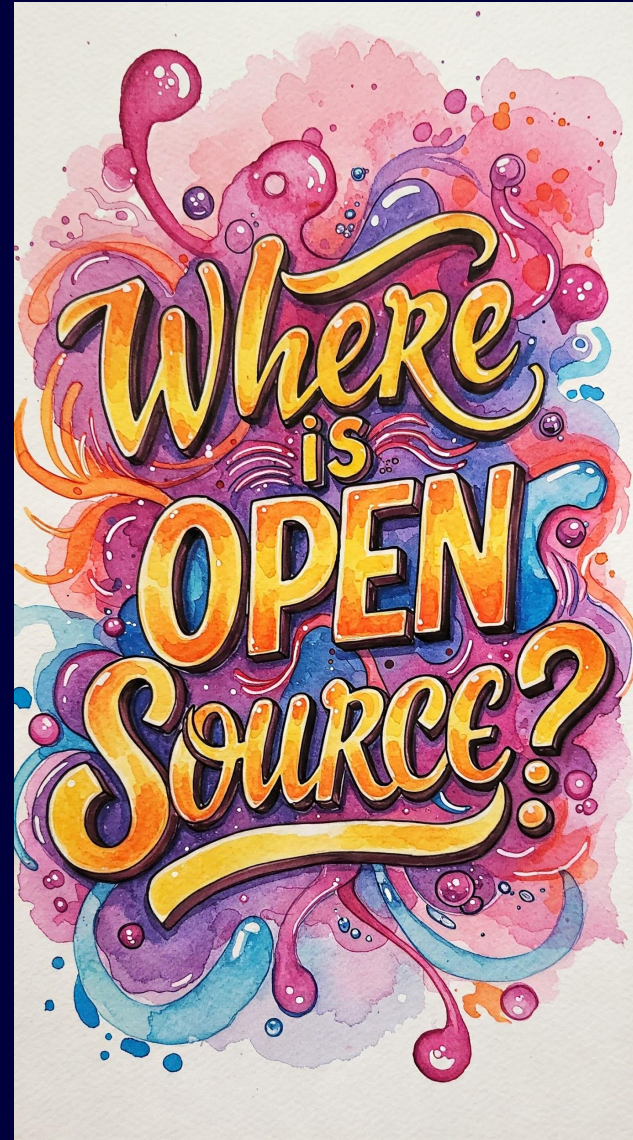
Collection of standard plugins to discover and gather cloud-to-edge metrics and status across your whole IT infrastructure.



Most used topics

- [centreon](#) [monitoring](#) [dashboard](#)
- [devops](#) [nagios-plugins](#)

Open Source at Centreon





*The path towards
publishing our Manifesto:
a long and winding road?*



Where do we
stand now?

Obviously, it's not perfect...



Centreon Open Source Manifesto

The world runs on IT, *Open Source IT.*

The world runs on IT. It is at the very core of everything we do today in business and our personal lives.

At Centreon, we firmly advocate for the transformative potential of Open Source software, asserting that it furnishes organizations with the creativity and agility necessary to construct and manage the IT infrastructure that underpins our digital realm. Indeed, we are convinced that the richness and diversity of Open Source projects have played an indispensable role in shaping today's interconnected and digital landscape.

Future-proof is the challenge, *Open Source the opportunity.*

The ever-changing, complex digital environment is never static. As technology continuously evolves, it provides organizations with a foundation to change and innovate for strategic advantage.

Open Source plays a significant role in making IT platforms more future-proof. It reduces dependency on specific vendors, adds transparency, and provides flexibility to adapt to evolving business requirements. By nurturing a community of developers who maintain and extend the solution, Open Source projects can often outlive commercial software.

Always-on Business requires *enterprise ready solutions.*

IT is the platform to drive, enable and deliver business performance. It must be always-on – with networks, services and applications performing optimally and delivering seamless customer experience. Business today can't afford to slow down or go down.

Centreon collaborates with a network of partners to deliver secure, reliable IT monitoring solutions backed by world-class services and unwavering customer support. We see the superior value and productivity offered by the convergence of two worlds: the openness and flexibility of an Open Source solution, coupled with the peace of mind afforded by an enterprise ready distribution.

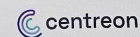
At Centreon, *we're proud to contribute.*

In 2003, we sensed that Open Source was the future, and that it would have an impact on the world, on the industry, and on individuals. This is why we still contribute to Open Source today.

We are convinced that Open Source helps create a better world by making impactful technologies accessible. We believe that Open Source fuels innovation and excellence in the IT industry. By providing access to the source code, we create opportunities for groundbreaking ideas and expand the realm of possibilities. Collaboration and knowledge sharing are key to progress. Our commitment is to foster an environment where developers, users, and enthusiasts can collaborate seamlessly, breaking down barriers and leveraging collective intelligence for greater freedom.

We understand Open Source, *we commit to Open Source.*

Thanks to the history of Centreon and the background of our collaborators, we acknowledge the importance of being good open source citizens. This translates into concrete statements that we want to publicly make so that we are bound by them: together, they form the Centreon Open Source Policy.



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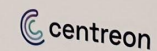
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Source IT.

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Always

...plex digital environment is never static. As technology continues to evolve, Open Source the opportunity with a foundation to change and innovate for strategic advantage. Open Source plays a significant role in making IT platforms more future-proof. It reduces dependencies on vendors, adds transparency, and provides flexibility to adapt to evolving business requirements. Open Source projects can only thrive with a community of developers who maintain and extend the solution, commercial software.

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At Centreon, we're proud to contribute.

Open Source was the future, and that it would have an impact on the world, on the lives of individuals. This is why we still contribute to Open Source today. Open Source helps create a better world by making impactful technologies accessible to all. Open Source fuels innovation and excellence in the IT industry. By sharing ideas and expanding the reach of groundbreaking ideas and expand the reach of sharing are key to progress. Our commitment to Open Source is a testament to the fact that we can collaborate seamlessly.

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We are convinced that Open Source helps create a better world by making impactful technologies available.

We believe that Open Source fuels innovation and excellence in the IT industry. By providing accessible

code, we create opportunities for groundbreaking ideas and expand the realm of possibilities.

Collaboration and knowledge sharing are key to progress. Our commitment is to foster an environment

where developers, users, and enthusiasts can collaborate seamlessly, breaking down barriers and leveraging

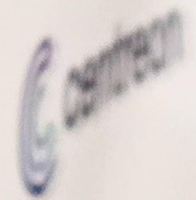
intelligence for greater freedom.

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Knowledge sharing are key to progress. Our commitment is to foster an environment where developers, users, and enthusiasts can collaborate seamlessly, breaking down barriers and leveraging collective intelligence for greater freedom.

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And also: the Open Source Policy

OSXP Organizations FOSDEM Apache 2.0 Code of Conduct
Contributions Centreon
React Community Git
OW2 C++ PHP Events Participation Licenses GPL 2.0 April Upstream
Pull request RPLI Fork Open Source Perl
OW2con AlpOSS The Watch Capitole du Libre



*Ready to write your
own Open Source
Manifesto?*