

System Status

System Status displays all **currently launched** system **services**, **system load** info, and current system **database sessions** of the main server, divided into two information blocks: **Localhost** and **Master Database Sessions**. In addition, this section displays the status of **Redundancy** and **Reporting servers** (see screenshot below). Section structure is a follows:

Screenshot: *System Status* section

System Status

NODE: 127.0.0.1

CPU Load: 1% 6% 8%

Memory: 1.8 GB total
0.0% cache
13.9% shared
39.8% available

Uptime: 2m 19d 17:26:16
Last Ping: 00:00:58 ago

CPU: Common KVM processor
1 socket(s), 1 cores

UDP Buffers:

Port	In Queue	Out Queue
1812	0.00 KB	0.00 KB
1813	0.00 KB	0.00 KB
5060	0.00 KB	0.00 KB

Assigned IPs: 172.20.22.2

Service

Service	Uptime	PID		
RADIUS Server	05:49:55	3234		
SIP Redirect Server	05:49:53	3280		
Import Manager	05:51:54	2855		
Rates Generator	05:51:53	2882		

MASTER

Some processes cannot be stopped via web interface, so you have to log in on a server via SSH to stop them.

MASTER DATABASE SESSIONS

PID	Application	Client IP	Session Duration	Query Duration	Query
2571	Core API JSON-RPC	Local	05:53:53	00:00:00	SELECT * FROM (SELECT pid, dataname, backend_type, application_name, state, client_addr, username, wait_event_type, wait_event, backend_start, xact_start, query_start, -- return query only ru
24912	Web: System Status [admin]	Local	00:00:00	---	IDLE
3286	SIP Redirect Server	Local	05:49:54	---	IDLE
3285	SIP Redirect Server	Local	05:49:54	---	IDLE
3240	RADIUS Server	Local	05:49:55	---	IDLE
3239	RADIUS Server	Local	05:49:55	---	IDLE
3238	RADIUS Server	Local	05:49:55	---	IDLE
2910	System Usage Tracker	Local	05:51:52	---	IDLE
2909	System Usage Tracker	Local	05:51:52	---	IDLE
2892	Rates Generator	Local	05:51:53	---	IDLE
2857	Import Manager	Local	05:51:54	---	IDLE
2572	Core API JSON-RPC	Local	05:53:53	---	IDLE
2570	Core API JSON-RPC	Local	05:53:53	---	IDLE
2569	Core API JSON-RPC	Local	05:53:53	---	IDLE

About

0.1042s

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Information Block	Column	Description
Node: [ip]	CPU Load	CPU utilization within 1 min, 5 min, and 15 min periods.
	Memory	Amount of Total Memory with breakout for <i>cache</i> , <i>shared</i> , and <i>available</i>
	Uptime	Current uptime of the system
	Last Ping	A timestamp of how long ago we received a ping from the server
	CPU	Number of Central Processing Unit cores
	UDP Buffers	List of UDP ports with queue size in incoming/outgoing queues
	Assigned IPs	Current server IP(s)
	Service	Name of the system service
	Uptime	Current uptime of the service
	PID	Process ID of the system service
Master Database Sessions	PID	Database session process ID
	Application	Name of the application
	Client IP	IP of the server, accessing the Master database
	Session Duration	Session duration
	Query Duration	Query duration
	Query	Description of the query

The **section** allows a user to stop and restart services **manually** with the help of certain icons.

Icon	Description
	Allows to restart a service that is currently running
	Allows to stop a service

 **Attention**

Note that you **cannot** stop some processes via the **web interface**. To do so, you need to login on a server via **SSH** to stop them.