

# 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 as follows:

Screenshot: *System Status* section

System Status

NODE: NODE-01 - 127.0.0.1

CPU Load: 4% 10% 13%

Memory: 1.8 GB total  
0.0% cache  
24.8% shared  
17.4% available

Uptime: 4m 6d 21:43:25

Last Ping: 00:00:49 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

	Uptime	PID		
Daemon	RADIUS Server	10:04:38	24309	<div></div> <div></div>
Daemon	SIP Redirect Server	10:04:36	24327	<div></div> <div></div>
Daemon	Import Manager	10:04:35	24341	<div></div> <div></div>
Daemon	Rates Generator	10:04:33	24356	<div></div> <div></div>

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	
29345	CoreAPI / JSON-RPC	Local	09:18:51	00:00:00	SELECT * FROM ( SELECT pid, datname, backend_type, application_name, state, client_addr, username, wait_event_type, wait_event, backend_start, xact_start, query_start, -- return query only ru	<div></div>
26686	Web: System Status [admin]	Local	00:00:00	—	IDLE	<div></div>
30734	CoreAPI / Files Download Service	Local	09:06:44	—	IDLE	<div></div>
30729	CoreAPI / JSON-RPC	Local	09:06:45	—	IDLE	<div></div>
29347	CoreAPI / JSON-RPC	Local	09:18:50	—	IDLE	<div></div>
29346	CoreAPI / JSON-RPC	Local	09:18:50	—	IDLE	<div></div>
24418	CoreAPI / Files Upload Service	Local	10:04:28	—	IDLE	<div></div>

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

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

Icon	Description
	Allows to <b>restart</b> a service that is currently running
	Allows to <b>stop</b> 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.