

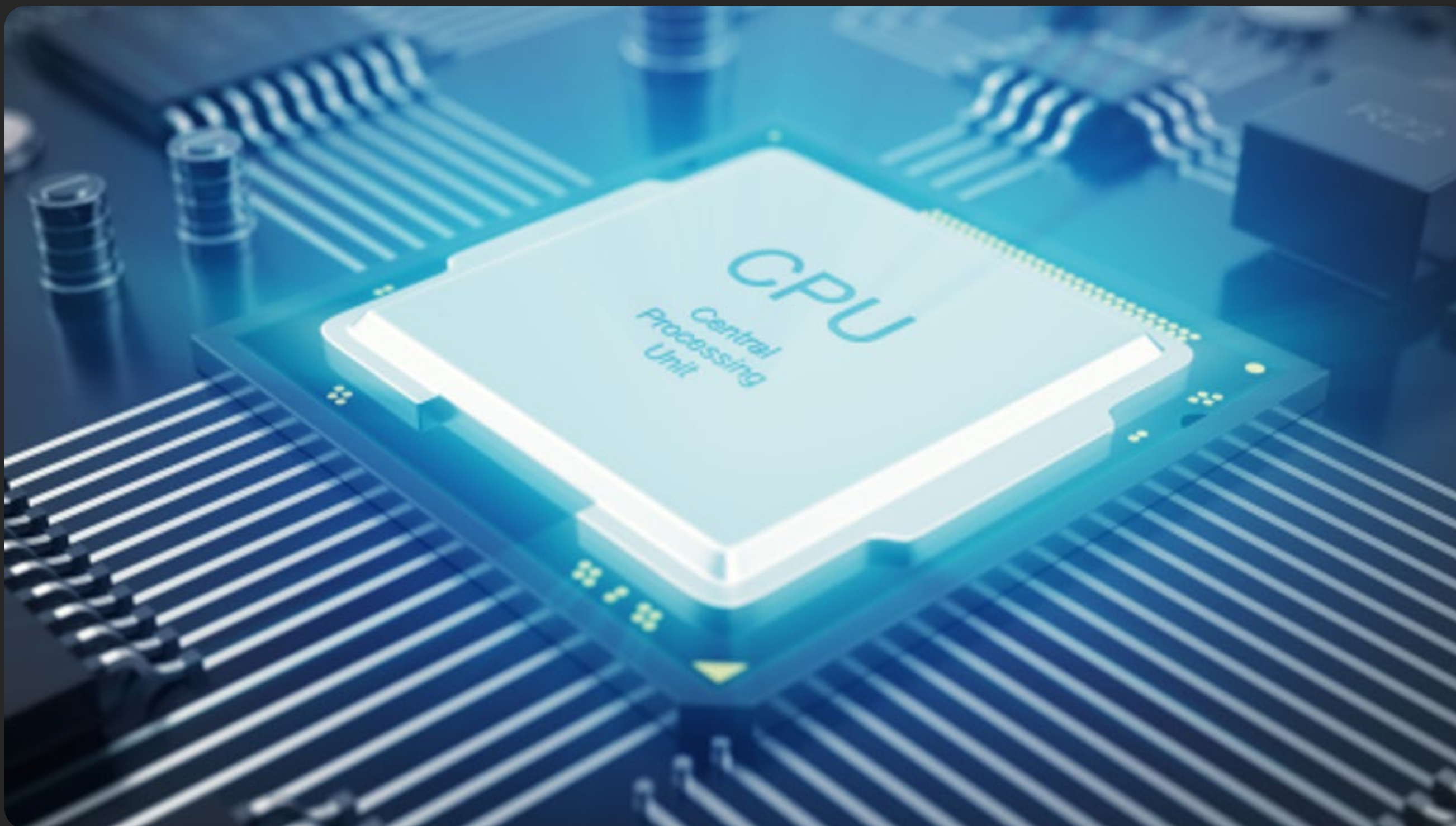
# Выясняем загрузженность операционной системы

Выясняем загрузенность операционной системы

```
top - 15:39:37 up 90 days, 15:26,  2 users,  load average: 0.00, 0.00, 0.00
Tasks:  27 total,   1 running, 26 sleeping,   0 stopped,   0 zombie
%Cpu(s):  0.0 us,  0.0 sy,  0.0 ni,100.0 id,  0.0 wa,  0.0 hi,  0.0 si,  0.0 st
KiB Mem :  524288 total,   22792 free,  119380 used,  382116 buff/cache
KiB Swap:  131072 total,   43716 free,   87356 used.  322002 avail Mem
```

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
1	root	20	0	37168	1192	680	S	0.0	0.2	2:21.51	systemd
2	root	20	0	0	0	0	S	0.0	0.0	0:00.00	kthreadd/646
3	root	20	0	0	0	0	S	0.0	0.0	0:00.01	khelper/646
62	root	20	0	38896	1316	1188	S	0.0	0.3	1:08.85	systemd-journal
219	root	20	0	26012	328	200	S	0.0	0.1	0:11.09	cron
226	root	20	0	65464	924	220	S	0.0	0.2	0:13.11	sshd
229	syslog	20	0	184632	1524	464	S	0.0	0.3	0:28.85	rsyslogd
231	root	20	0	47572	504	40	S	0.0	0.1	0:07.80	rpcbind
274	root	20	0	12788	8	4	S	0.0	0.0	0:00.00	agetty
275	root	20	0	12788	8	4	S	0.0	0.0	0:00.00	agetty
293	root	20	0	308984	12800	2248	S	0.0	2.4	27:15.96	fail2ban-server
4452	root	20	0	92996	3124	3120	S	0.0	0.6	0:00.03	sshd
4461	supriyo	20	0	92996	1000	996	S	0.0	0.2	0:00.00	sshd
4462	supriyo	20	0	19472	1604	1600	S	0.0	0.3	0:00.05	bash
4696	root	20	0	92996	4036	3132	S	0.0	0.8	0:00.02	sshd
4705	supriyo	20	0	92996	1952	1008	S	0.0	0.4	0:00.02	sshd
4706	supriyo	20	0	19472	3364	1600	S	0.0	0.6	0:00.05	bash
4718	supriyo	20	0	36608	1784	1324	R	0.0	0.3	0:00.31	top
5830	root	20	0	41532	728	320	S	0.0	0.1	0:01.25	systemd-udevd
13879	www-data	20	0	290032	2632	2612	S	0.0	0.5	0:01.18	php-fpm7.0
14031	cloud-t+	20	0	19788	9736	3276	S	0.0	1.9	10:11.27	cloud-torrent
14089	root	20	0	286060	560	452	S	0.0	0.1	1:11.67	php-fpm7.0
14091	www-data	20	0	289508	2168	2064	S	0.0	0.4	0:02.32	php-fpm7.0

Выясняем загруженность операционной системы

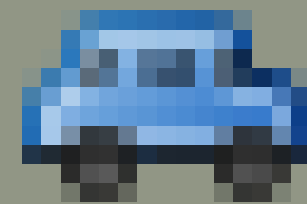
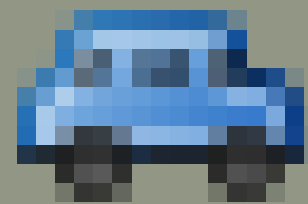
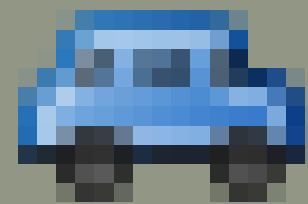




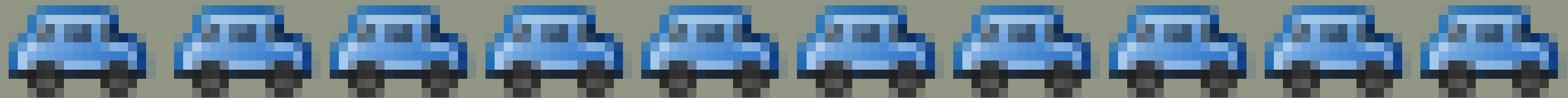
Выясняем загруженность операционной системы



# loadaverage = 0.50



# loadaverage = 1.00



# loadaverage = 1.75

