The most burdening processes of CPU and RAM can be displayed in many places.

ER MONITOR

View of the most burdening processes of CPU, RAM in the section Online information

In the section *Presentation and Evaluation -> Presentation -> Online information* is displayed the current status and there are given two processes that load CPU and RAM the most among the highlighted lines with CPU and Memory processes, as shown on the next image. Based on this information, you can always tell, which processes are currently the most burdening for the device.

				*	0 10	dný prehľad 🏾 🌘	E Kredit ? V	lanual 🌒 Or
A	dmin zóna	Prehliadanie a Vyhodnotenie	Customer Desk	Communicator			Operátor: Me	eno operátora
ieko 🔹 Rozbałł vieko 🔡	Zóny							
omenia		Spoločnosť	Počitač 8. Umiestnenie	earb03 Používatel	r i i i i			
chy Onlin	e Momácie 💌	Operator	Zoradiť podľa	CM-D 💌 Zoradiť ak	e Vzostupne 💌	Hadat	02	X
ria porúch		os	Zahmúť ručne	e zadané počítače 🖾 Len or	tine počitače			
chy na počítačoch								
Logg	ed users	User 1	Juraj-HPJuraj - ADIIINISTRATO	R.				
	im usage	Cpu system usage	19.%					
		Cpu kernel usage	4.%					
hes (Online monitoring)		Memory usage	64.%					
ade		Disk activity	35 %					
e informácie		Disk avg read queue	0					
ret bandwidth monitor		Disk avg write queue	0					
w na počítači								
dokumentácia Proc	rases by cpu	Process 1	firefox.exe (5%)					
		Process 2	Convindorers/SynTHOM54 Mac	zomed Flash Flash Player Pla	ain 11 5 502 146.exe	(4.5)		
	esses by	Process 1	firefox.exe (420 MB)					
rty mem	ory	Process 2	OUTLOOK,EXE (141 MB)					
esené dáta na ADSL a FIV								
	connection toring	Description	www.google.sk (12x in 3m)					
		Packet loss	10.%					
		Round trip time	217 ms					

Image: Online info na CM portáli - aktuálny stav a zvýraznenie riadkov s CPU, Memory procesmi

An example from table history of Online info and framing the columns with TOP processes.

			💥 🔚 🚾 Úvodný prehľad 🗲 Kredit 🤗 Manual 🎃 Odnik	läsit
	Admin zóna	Prehliadanie a Vyhodnotenie	Customer Desk Communicator Operátor: Meno operátora	C
Zbałł vieko 🔹 Rozbałł vieko	Zóny		?	0
Upozomenia		Spoločnosť	Polital & searb(3 Poulivater	
Paruchy	-		Umiestnenie	
História porúch	Online Informácie	Operator		
Poruchy na počítačoch		os	Zahrnúť ručne zadané politače 👘 Len online politače	
	The Online Information	and a second		
Zobrazenia	Zóna Online Informàcie	zoorazena 1 położka j	v solp do zoorazena nistorie z onale	-
Zóny	Sekcia	Parameter	informácii v tabuľkovej alebo	
Watches (Online monitoring)		Show	Hatary Haboran grafickej forme	
Počítače		Network Name	JURALHP	
Online Informácie		User	Junaj	
Internet bandwidth monitor		Current Login	Juraj-HPJ uraj	
Zmeny na počítači		Location	Topolova	
Foto dokumentácia		Phone		
		Online connection	23. Jan 2013 15:40.83	
Manažerské informácie		Remote Access		
Reporty		Global ip	188.121.188.185	
Prenesené dáta na ADSL a FW		Computer uptime	0 days 05:32:00	
	Logged users	User 1	Juraj-HPJuraj - ADMINISTRATOR	
	System usage	Cpu system usage	5%	
	statem avade	Cpu kernel usage	25	

Image: Zobrazenie vstupu do histórie online informácií

The history is shown max 24 hours ago.



Determining the most burdening processes of CPU, RAM

Published on Customer Monitor (https://customermonitor.eu)

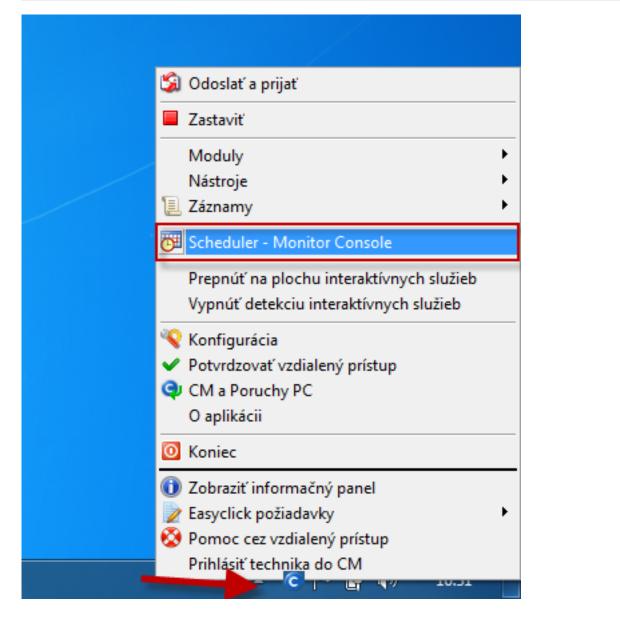
								8	👯 🔚 🔤 Úvodný prehľa	d 🗲 Kre	edit 🥐 Manual 🎃 Odhlás	æ
		Admin	zóna		hliadanie odnoten		Custon	er Desk Communicato	pr		Operátor: Meno operátora	Ð.
Zballf dello Rochallf dello		👌 z	óny								?	a,
Upozomenia Poruchy História porúch Poruchy na počítačoch	Spoločnosť Počítoľ 8 Umiestnenie Onine Informácie Operátor Zoradiť podľa CM-D Zoradiť ako Vtostupne Hľadať								3			
- Zobrazenia		System usage Processes by cpu				Processes by memory						
Zóny											1	
Watches (Online monitoring) Počitaće Online informátice Internet bandwidth monitor		Cpu system usage	Cpu kernel usage	Memory usage	Disk activity	Disk avg read queue	Disk avg write queue	Process 1	Process 2	Process 1	Process 2	
Zmeny na počitači Foto dokumentácia Manažerské informácie	R	8 S	15	@ 5	18 N	•	0	C1Program Files (x86)/TechSmith \Snagit 9isnagiteditor.exe (3 %)	C1windows/SysWOW64Macromed VFlash VFlashPlayerPlugin_11_5_582_146.exe (21%)	firefux.exe (465.HB)	C1windows/SysWOW6#Macramed VFlash VFlashPlayerPlugin_11_5_592_146.cox (249.HB)	
Reporty IS Prenesené dáta na ADSL a FW	R	4%	1%	67 %	30 %	0	0	firefux.cove (2 %)	Chwindows/SysWOW64Macromed Yilash YilashPlayerPlugin_11_5_502_146.com (1.%)	firefox.axe (420.105)	C1windows/Sys/WOW64Macromed Vilash VilashPayerPlugin_11_5_562_146.cox (212.103)	
	R	1975	45	64 S	35 %	•	0	frefenuse (5 %)	C1windows/SysWOW6#Macromed VFlash VFlashPlayerPlugin_11_5_582_146.exe (41%)	firefux.exe (420.118)	GUTLOOK EXE (141 MB)	ł

Image: História online informácií v tabuľkovej forme s vyznačením stĺpcov s TOP procesmi

View of the most burdening processes of CPU, RAM directly via C-Monitor client

List of the most burdening processes can be displayed in the section Scheduler, to which you can enter through tray menu of the C-Monitor icon, as displayed on the following image.





In the left menu click on the section System info, which will load a list of all processes that load CPU and RAM, with more detailed information about the specific processes. Description of the individual parts of this section, and more information can be found at <u>System info</u> **[1]**.



Determining the most burdening processes of CPU, RAM

Published on Customer Monitor (https://customermonitor.eu)

MonitorConsole	Construction Construction	- 0 - X
C-Monitor Tools Help	System Info	6
O Settings -	- 0. 9 h 2 p 2 file 🛛 🐨	
📴 Scheduler	Date Time 🤝 Description	
Watches	2013/01.23 16:31:45:075 System Into 2013/01.23 16:31:45:073 System Into	
	201301.23 16301fc003 Sydeminine 201301.23 16304fc073 Sydeminine	
C-Monitor Runtime Information		
Waiting Tasko	[1/7069] 23. 1. 2013 16:31:45, Comparisond, (3485 Bytes / 11244 Bytes), System Info	
Running Tasko	Survivary Teat Sector	
Watches Stale	System Info	
Watches Durient Log	Note Execution Threads	
E-Monitor Durrent Log		
System Runtime	GPUSystem: 10%	
Emails	CFUMannel: 59	
Envalid from Tacks, Watched waiting for send	HemoryUsege: 68%	
Received, processed Envalo	NemoryPhysTotal: 4168044 kB	
Envalo waiting for sending	NemocryPhysUsed: 2858076 kB	
Envalo - All (without waiking for sending)	PepeFileTotel: 8504236 kB PepeFileUsed: 8734240 kB	
Sent Emails - C-Monitor System Message	repairied with order to be a set of the set	
Sent Emails - User and System tasks Rec	Liskowske dlawae: 0	
Sent Emails - Responses to DM queries	DiskkveWriteQueue: 0	
Not Sent Emails - Disabled		
Not Sent Emails - Failed	Running Processes:	
🗉 History 🥢	CFU. CFU Time, Memory Usage, Memory Usage Peak, Read+Write ME, (Read+Write ME change), EME name, Friority, Session, User,	Dishts Dath
Executed Tasks		C:\Program Files 185
C-Monitor Execution Collection Log History	D4 0:11:46 467 285 575 285 3183 285-290 (3) firefox.exe Normal 51 Jurej I	
Watches History		C:\windows\SysWOW64\
SystemInto	0% 0:04:45 85 385 86 385 2 385-530 sidebar.exe Normal S1 Juraj I	
Network Info	0% 0:03:21 92 HS 183 HS 10645 HS-SW (1) ekrn.ese Normal S0 SYSTEM A	C:\Program Files\ESE
Waiting Tasko History Execution Fails	0% 0:02:21 63 HS 55 HS 0 HS-2M dwm.exe High 51 Junaj I	
	0% 0:01:25 17 HS 15 HS 1597 HS-9W (4) plugin-container.exe Normal 51 Juraj I	
Modules logs	0% 0:01:18 133 HS 179 HS 189 HS-SH (0) svchost.exe Normal 50 57572H A	
C-BackupPlus Logs		C:\CMonitor\
C-Image Logs	0% 0:00:56 15 HS 52 HS 534 HS-FW sychost.exe Normal 50 5YSTEM A	
C-vnvBackup Logo *		

Image: Zobrazenie System info v C-Monitor Windows klientovi

Evaluation and graph of course of the computer's load can be in C-Monitor scheduler also displayed in the section *System Runtime* as shown on the following image. The graph is interactive, which means that if you click anywhere on the graph, you'll see the values of system information that were measured at the time.

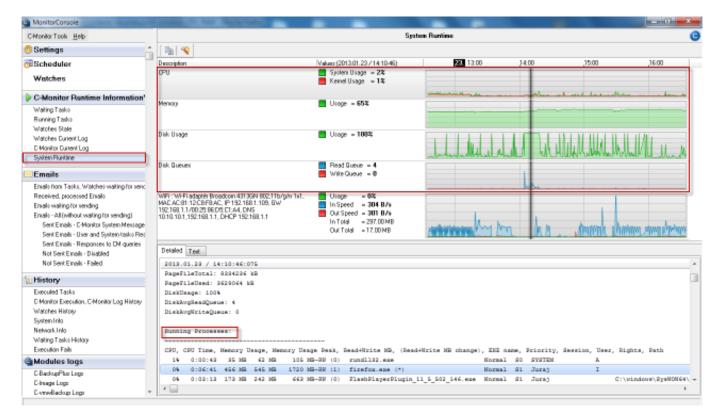
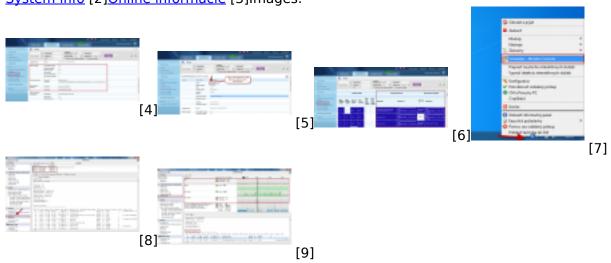


Image: Zobrazenie System Runtime v C-Monitor Windows klientovi

Date: 12/30/2012External Links: <u>System info [2]Online informácie</u> [3]Images:



Links

[1] https://customermonitor.eu/how-cm-works-0/components-and-architecture-cm/c-monitor-

- windows-client/c-monitorconsole/system-info
- [2] https://customermonitor.eu/node/793
- [3] https://customermonitor.eu/node/489

[4] https://customermonitor.eu/sites/default/files/online%20info%20-%20zatazenie%20%2Btop%20pr ocesy.png

[5] https://customermonitor.eu/sites/default/files/vstup%20do%20historie.png

[6] https://customermonitor.eu/sites/default/files/zobrazenie%20najvytazujucejsich%20procesov%20 v%20tabulkovej%20forme.png

- [7] https://customermonitor.eu/sites/default/files/vstup%20do%20schedulera_1.png
- [8] https://customermonitor.eu/sites/default/files/system%20info_1.png
- [9] https://customermonitor.eu/sites/default/files/system%20runtime_0_0.png