

Task Manager

ANDREI BOZGA

ANALIST PROGRAMATOR

Task Manager

File Options View

Processes Performance App history Startup Users Details Services

1	2	3	Name	Status	35% CPU	34% Memory	3% Disk	0% Network	2% GPU	GPU engine	Power usage	Power usage t...
Apps (3)												
Adobe Acrobat Reader DC (32 bit)	Adobe Acrobat Reader DC (32 bit)	Adobe Acrobat Reader DC (32 bit)	Windows10 Manual.pdf	0%	381.5 MB	0 MB/s	0 Mbps	0%			Very low	Very low
Firefox (8)	Firefox (8)	Firefox (8)	Firefox (8)	3.1%	776.7 MB	0 MB/s	0 Mbps	0%			Low	Very low
	Firefox (8)	Firefox (8)	Firefox (8)	0%	37.0 MB	0 MB/s	0 Mbps	0%			Very low	Very low
	Firefox (8)	Firefox (8)	Firefox (8)	1.4%	158.9 MB	0 MB/s	0 Mbps	0%			Very low	Very low
	Firefox (8)	Firefox (8)	Firefox (8)	0%	9.1 MB	0 MB/s	0 Mbps	0%			Very low	Very low
	Firefox (8)	Firefox (8)	Firefox (8)	0.3%	7.1 MB	0 MB/s	0 Mbps	0%			Very low	Very low
	Firefox (8)	Firefox (8)	Firefox (8)	1.2%	198.6 MB	0 MB/s	0 Mbps	0%			Very low	Very low
	Firefox (8)	Firefox (8)	Firefox (8)	0%	116.4 MB	0 MB/s	0 Mbps	0%			Very low	Very low
	Firefox (8)	Firefox (8)	Firefox (8)	0%	76.2 MB	0 MB/s	0 Mbps	0%			Very low	Very low
	Firefox (8)	Firefox (8)	Firefox (8)	0.2%	173.5 MB	0 MB/s	0 Mbps	0%			Very low	Very low
Task Manager	Task Manager	Task Manager	Task Manager	2.3%	23.2 MB	0.1 MB/s	0 Mbps	0%			Very low	Very low
Background processes (80)												
Adobe Acrobat Update Service (...)	0%	0.3 MB	0 MB/s	0 Mbps	0%			Very low	Very low			
Adobe RdrCEF (32 bit)	0%	33.6 MB	0 MB/s	0 Mbps	0%			Very low	Very low			
Adobe RdrCEF (32 bit)	0%	11.3 MB	0 MB/s	0 Mbps	0%			Very low	Very low			
Adobe RdrCEF (32 bit)	0%	39.2 MB	0 MB/s	0 Mbps	0%			Very low	Very low			
Antimalware Service Executable	Antimalware Service Executable	Antimalware Service Executable	Antimalware Service Executable	3.7%	248.7 MB	0.1 MB/s	0 Mbps	0%			Low	Very low
Application Frame Host	Application Frame Host	Application Frame Host	Application Frame Host	0%	7.7 MB	0 MB/s	0 Mbps	0%			Very low	Very low
COM Surrogate	COM Surrogate	COM Surrogate	COM Surrogate	0%	2.2 MB	0 MB/s	0 Mbps	0%			Very low	Very low

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1 .Processes Tab

Managerul de activitati ne ofera informatii despre aplicatiile instalate , procesele care ruleaza in background, si cele din Windows.

Daca privim imaginea de la pagina 2 - observam ca in background sunt 80 de procese care ruleaza in acest moment.

Puteti deschide Task Manager in multe moduri .

2. Performance Tab

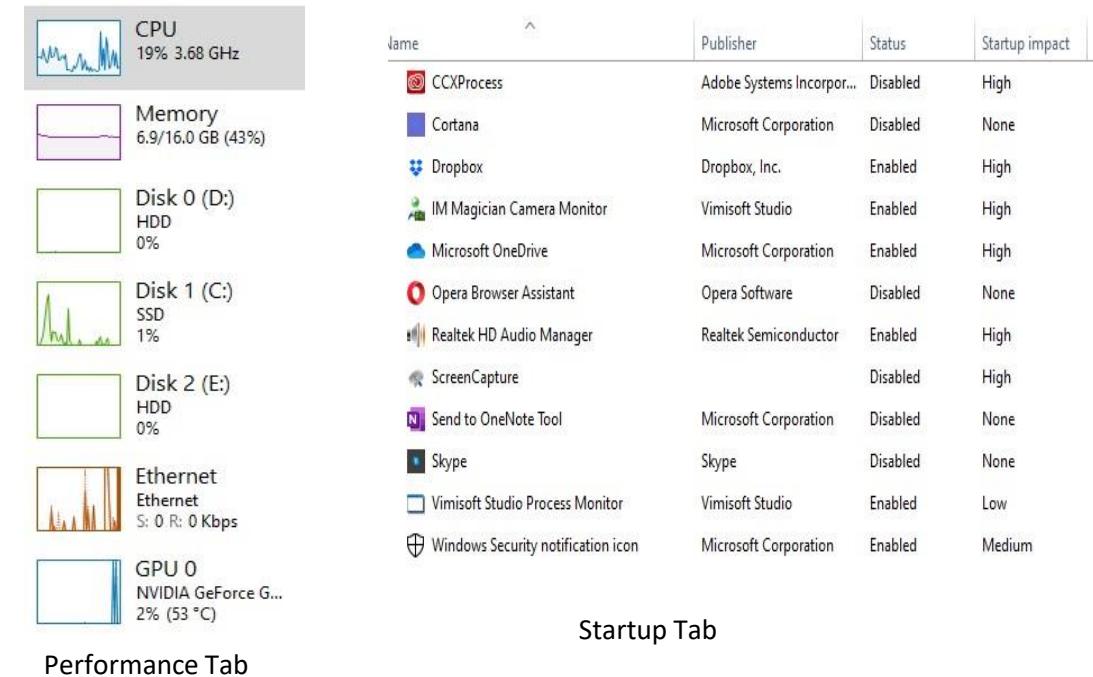
O alta fila utila este Performanta. Acesta ne va arata in timp real o prezentare generala a performantei hardware, afisand in procente si grafic comportamentul componentelor.

3. Start-up Tab

Fila Startup contine o lista din toate aplicatiile si procesele care sunt activate fiecare atunci cand porniti computerul.

Daca computerul dvs. este nou, acesta lista trebuie sa fie destul de mica si plina cu elemente esentiale. Dar atunci cand instalam aplicatii nesentiale lista se poate umple si poate incetini pc- ul.

In imagine observam o lista de startup asa cum ar trebui sa fie !!!



4. Process List

Cu fila Procese selectata, este afisata o lista cu toate procesele aplicatilor .

Procesele sunt in biti.

Dupa cum puteti vedea din lista aici – Adobe Acrobat, Microsoft Defender . - observam directia prin aceea mica sageata in jos, care le arata evidenteiate.

Background processes (83)

Adobe Acrobat Update Service (...)

Adobe Acrobat Update Service

Adobe RdrCEF (32 bit)

Adobe RdrCEF (32 bit)

Adobe RdrCEF (32 bit)

Antimalware Service Executable

Microsoft Defender Antivirus S...

Application Frame Host

COM Surrogate

COM Surrogate

Component Package Support S...

Core Service

Core Service

5.Resource Usage

Daca calculatorul tau devine lent in timpul utilizarii normale, este posibil sa aveți prea multe proceze deschise .

Privind resursele in procente si grafic vedem exact ce aplicatii ne consuma memorie multa sau poate tine procesorul in 100 % si chiar internetul merge lent, aici putem observa ce se intampla cu el si care sunt rezolvările.

De exemplu - aplicatia Firefox care o vedem mai jos :

Processes	Performance	App history	Startup	Users	Details	Services	Resource usage							
Name	Status						16% CPU	43% Memory	0% Disk	0% Network	2% GPU	GPU engine	Power usage	Power usage t...
Apps (6)														
>  Adobe Acrobat Reader DC (32 bit)							0%	356.8 MB	0 MB/s	0 Mbps	0%		Very low	Very low
>  Firefox (7)							2.5%	671.8 MB	0.1 MB/s	0 Mbps	0%		Very low	Very low