

OFFICIAL MANUAL FOR:



Free Up Your RAM

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1. Introduction

What is ClearMem?

ClearMem is a cutting-edge application that does 1 thing: Clears your RAM. You simply run the application and watch your RAM consumption drop considerably! ClearMem fully integrates with all Steam games as well as non-Steam games and applications!

How does it work?

ClearMem examines your operating system and builds two internal lists:

- (a) What is non-critical to your OS?
- (b) What is critical to your OS?

ClearMem then sends specialized commands to your non-critical processes (list a) that effectively tells the processes to "Release your physical memory used NOW". This causes these processes to release their physical working-set memory used, commit certain amounts of data to your page-file, and considerably frees up your available RAM.

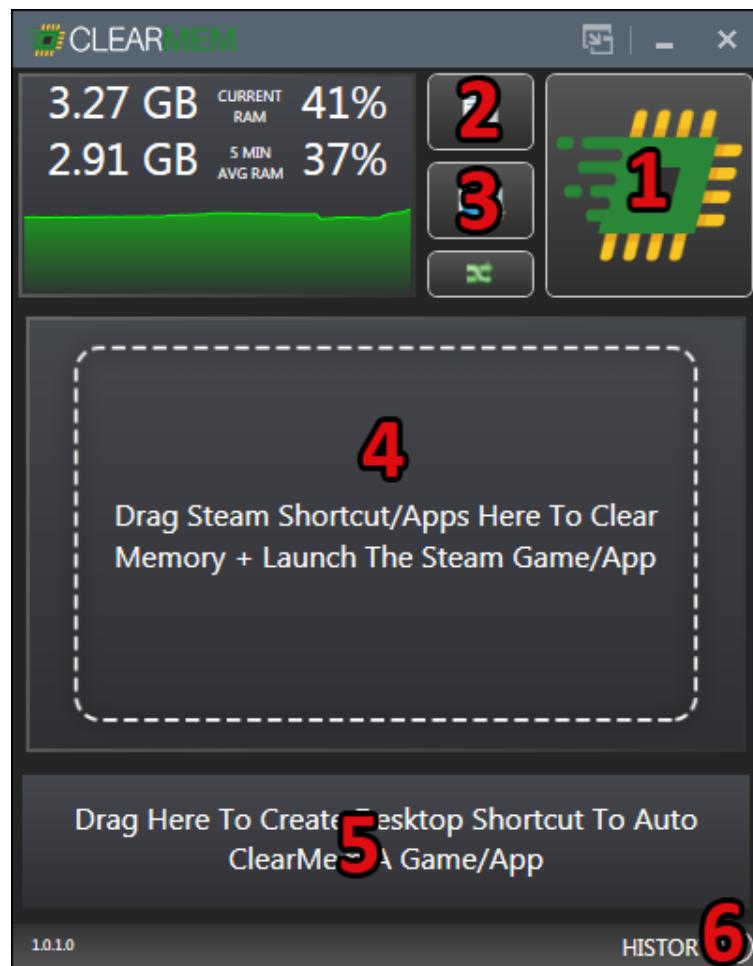
In addition, ClearMem understands what processes are critical to your Windows OS remaining stable (list b). ClearMem will bypass those processes, enabling them to continue to operate normally. This is critical to enabling your OS to continue to run smoothly without any OS slowdowns.

Minimum system requirements

- **OS:** Windows 7 64-bit, Windows 8 64-bit, Windows 10 64-bit
- **Processor:** Any CPU
- **Memory:** 2 GB RAM



2. Interface & Features



1. **Engage Memory Clearing** – Clicking this button will engage the Memory Clearing and the overlay showing the progress will show up.
2. **Log file** – Open the logfile.txt to see the latest file generated after Memory clearing was engaged, seeing the processes affected and the RAM cleared.
3. **More/Options** – Click the More icon will open up a window with various settings such as General Settings, Exclusions, Web RAM Watchdog and Auto RAM Clearing.



4. **Run game with higher priority** – This area is made specially for you to drop any shortcut you want. It will first engage memory clearing followed by the launching of the game/app you have dropped.
5. **Integrated Shortcuts** – This area's purpose is to create a shortcut of any app/game you are dropping on it, the newly created shortcut will engage the RAM clearing first before launching it.
6. **History** – Easily free RAM + Launch any game or app using history shortcuts.

Memory Clearing





Log File

LOG VIEWER

ClearMem :: http://clearmem.com
Run Time: 7/7/2018 1:01:28 PM
RAM Used Before: 4038.7 MB

PROCESS NAME	BEFORE	AFTER	SAVED
chrome [See note below]	930.5 MB	213.2 MB	717.3 MB
LeagueClientUxRender	410.5 MB	45 MB	365.4 MB
ScreenToGif	302.4 MB	139 MB	163.5 MB
Photoshop	269 MB	12.2 MB	256.9 MB
CEPHtmlEngine	103.6 MB	10.7 MB	92.9 MB
SearchIndexer	90.8 MB	2 MB	88.8 MB
WINWORD	80.2 MB	900 KB	79.3 MB
steamwebhelper	76 MB	3.4 MB	72.6 MB
Skype	70.9 MB	14.4 MB	56.5 MB
node	68.5 MB	468 KB	68 MB
WinRAR	54.2 MB	1 MB	53.2 MB
Steam	49.6 MB	7.9 MB	41.7 MB
LeagueClient	42.6 MB	5.8 MB	36.8 MB
LeagueClientUx	17.8 MB	3.5 MB	14.3 MB
mscorsvw	17.5 MB	476 KB	17.1 MB
TrustedInstaller	14.9 MB	648 KB	14.3 MB
OSPPSVC	13.9 MB	208 KB	13.7 MB
HiPatchService	13.3 MB	476 KB	12.9 MB
NVDisplay.Container	13.1 MB	1 MB	12.1 MB
SearchProtocolHost	8.5 MB	336 KB	8.2 MB
ClearMemService	8.4 MB	5 MB	3.4 MB
taskhost	8.1 MB	1 MB	7.1 MB
AdobeIPCBroker	7.1 MB	216 KB	6.9 MB
SearchFilterHost	6.9 MB	212 KB	6.7 MB
sppsvc	5 MB	164 KB	4.8 MB
SteamService	3.9 MB	740 KB	3.2 MB
Lavasoft.WCAssistant.WinService	3.8 MB	484 KB	3.4 MB
wmpnetwk	3.8 MB	608 KB	3.2 MB
ColorPic	3.7 MB	304 KB	3.4 MB
mbamtray	3.1 MB	544 KB	2.5 MB
FacebookCrawler	0.7 MB	1.2 MB	1.5 MB

COPY TO CLIPBOARD **SAVE AS PNG** **CLOSE**

More/Options

SETTINGS

General

Exclusions

Web RAM Watchdog

Auto RAM Clearing

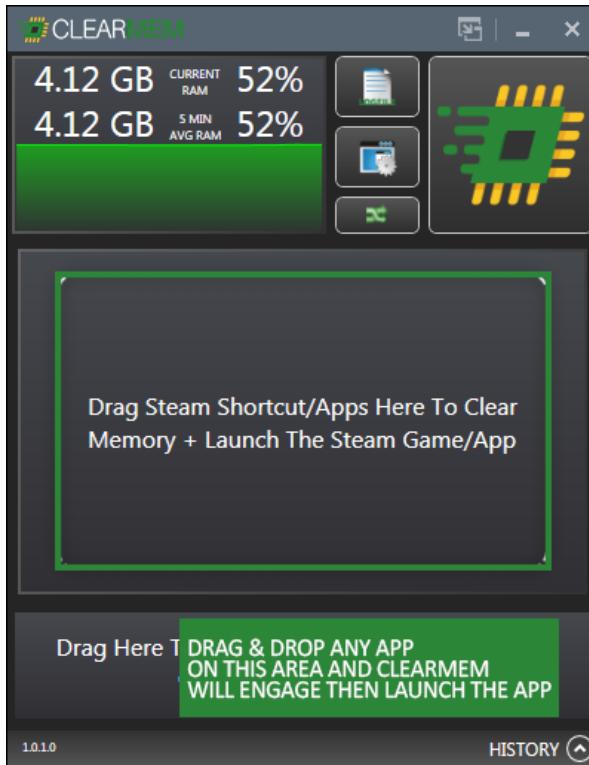
Disable Full Screen Overlay + Use Window Mode Instead

Show splash screen on startup

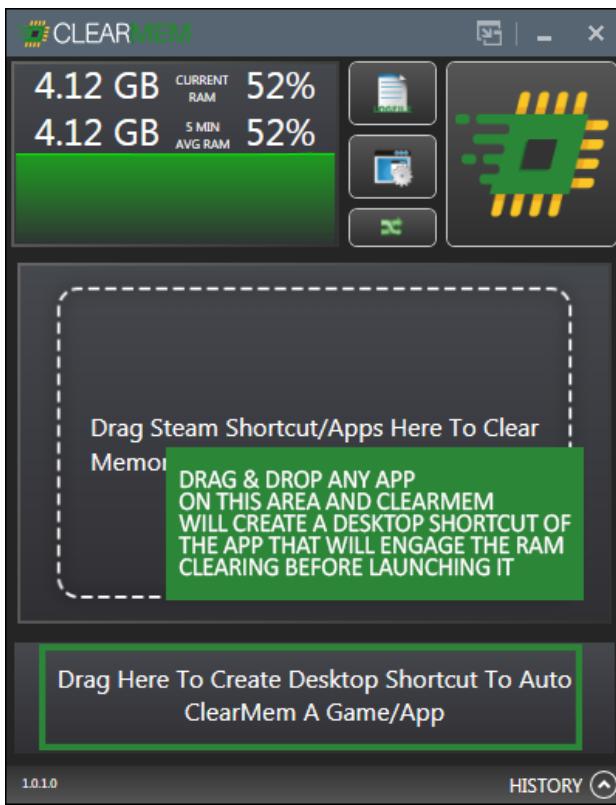
SAVE



Run game/app with higher priority

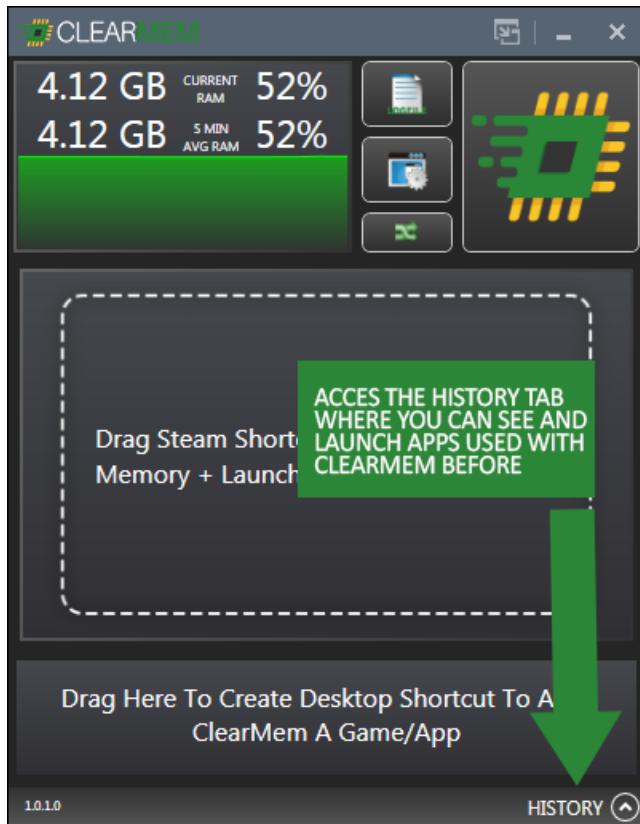


Integrated shortcuts





History





3. Feedback

Support

ClearMem is surrounded by an incredible community it also has an awesome support forum where you can get in touch directly with the developer.

<http://steamcommunity.com/app/780100/discussions>

Feedback

If you have any feedback, ideas or any feature you'd like to see in the future, please don't hesitate to let us know. You can do that either on the forum link posted above or directly from the [ClearMem website](#).

Review Us

Please consider writing a review!



4. Help Spread The Word

Please help us get the word out about ClearMem by posting about us on Facebook, Twitter, your favorite forums, blogs or websites!