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Subject: the system has halted NMI Parity Check Memory Parity Error

Posted by [damien](#) on Thu, 05 Dec 2019 20:42:21 GMT

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Hi die hard paris users,

I just want to share a tip.

I was almost crying one hour ago, and now life is great again, i have to claim it on the rooftop !

So, IF

you plan to use paris on a HP pro computer (and it's probably valid on any computer with an intel mobo)

AND

you have a 64 bits windows OS (7 pro here)

AND

of course, you have Mike's 64 bits driver & installer

AND

you get this good old blue screen while starting paris (i have'nt seen this for years !) with this somehow scary message :

"the system has halted ,NMI Parity Check Memory Parity Error"

THEN,

i suggest you try to modify your bios setup according to the link below

<https://www.youtube.com/watch?v=3MVdQD0LP60>

it's just about disabaling "PCI SER# GENERATION" in "advanced" ==> "BUS OPTION"

F10

Exit

done !!

Ah and also if you got issue while starting paris, just try to set paris.exe options in "windows XP SP1 compatibilty mode".

eeer, don't ask me why.

Works perfect !

The old PC died, and now i'm ready to roll with a HP 8000 pro i5 (120 euros refurbished warranty, dead silent ! i had two paris computers in 13 years, sort of money saver ! ).

And i still love tracking in paris.

cheers !