

Forum: [Hack Forums](#)

Thread: [RECOVERY DATA](#)

bigklaus66 - August 5, 2018, 1:55 am

according to you which is the professional paid software millet for recovering data from broken or impaled hard disks

CyberStrike - August 5, 2018, 4:44 am

Impaled? What did you do? Generally for physically damaged drives you are looking at rebuilding with the same components. I would suggest also using a write blocker.

<http://www.forensicfocus.com/Forums/viewtopic/t=14555/>

<https://www.forensicmag.com/article/2013/05/between-rock-and-hard-drive>

Generally if you can get the drive to boot just recognizable then you want to create an image of that drive, I personally tend to use foremost and rescuemagic, but generally use CAINE Linux when I do real forensics/IncidentResponse. FTK Imager did have a free copy before not sure if it's still available. I'll try to find more resources.

Edit: A hexeditor is also important when working with forensics.

Last_viking - August 5, 2018, 10:25 am

Encase it can recover disks

But encase is not free

CyberStrike - August 6, 2018, 8:09 am

(Aug 5, 2018 10:25 AM)last viking Wrote: [\[CITE\]](#) Encase it can recover disks

But encase is not free

3500 dollars US for encase. Data recovery is something that isn't just install a program and boot up a drive there is a methodology with such things, we are not even talking about chain of custody in this case just recovery. OP I really suggest reading the following book before attempting anything

Digital Forensics with Open Source Tools

BTW for a professional to do recovery you are look at 1 dollar (US) per megabyte recovered. OP when you said "impaled" what exactly did you mean?

?rew - August 6, 2018, 9:18 pm

try FTK imager it is free and you can get an idea of what you are looking at

<https://accessdata.com/product-download/ftk-imager-version-4.2.0>

Oh damage to the hard drive wouldn't require software but the drive to be repaired first.

CyberStrike - August 7, 2018, 8:30 am

This is the hard part is the amount of "damage" at a certain point it's time for a clean room and professional help.

It really helps if OP comes back with the model of the HDD and the extent of damage.

Edit: Messaged the user and asked them to check back in.

bigklaus66 - August 8, 2018, 11:40 pm

si il danno è importante non viene riconosciuto hard disk e fa dei rumori tac tac tac
non riesco a farlo vedere nel pc con i software non v 

CyberStrike - August 9, 2018, 1:55 am

(Aug 8, 2018 11:40 PM)bigklaus66 Wrote: [\[CITE\]](#) si il danno   importante non viene riconosciuto
hard disk e fa dei rumori tac tac tac
non riesco a farlo vedere nel pc con i software non v 
English would greatly help I am guessing you are speaking Italian?

According to Translate he wrote :

Quote:yes the damage is important is not recognized hard disk and makes noise tac tac tac
I can not show it in the pc with the software does not go

What model is this drive? Is it a SeaGate? If so what is the exact model?

owenhackz - August 14, 2018, 10:16 am

Usually data recovery from broken HDD's you'd need a dustfree environment to swap the platters
over to a new similar working drive. hope this helps you bro
-Owenhackz

CyberStrike - August 14, 2018, 11:11 am

Well hopefully he comes back depending on the HD maker and model you can have different repair
nuances which can denote if specialized hardware or software maybe needed.