

Subject: : SmartFileSystem

Topic: : SmartFileSystem 1.274

Re: SmartFileSystem 1.274

Author: : TMTisFree

Date: : 2007/8/18 20:39:50

URL:

@joerg

Quote:

The limit for 'SFS\2' partitons is 1 TB.

Ah, cool, I will switch back to my previous (update4) setup then.

Quote:

Or even more if you don't use 512 bytes/block, for example with 32 KB/block partitions of up to 64 TB should be possible. But I didn't test if that actually works 😊

Of course !

Quote:

But even if it works you shouldn't create such large partitions, SFSDDefrag and when 'SFS\2' support is added tools like SFSCheck, PartitionWizard, etc. need several 100 MB RAM to work on a 1 TB partition ...

I have 2 GB of RAM...

Quote:

Creating or restoring a backup of a 1 TB partition very likely takes a few days, even nearly one day if you have identical partitions on 2 HDs and use something like diskcopy for a mirror backup/restore instead of copying the individual files.

Yes, I know. I wrote some ARexx scripts to use MirrorCopy to replicate the partitions in differential backup. I setup it to work by night once a week, so it doesn't bother me.

An other pb: I have a HDD that is not recognized anymore in either system I tested it (A1/UBoot, PC/BIOS). It contains 2 old SFS/2 partitions. I would like to recover the data by a specialized firm. Is it possible to recover the data? If yes, on which form?

Thanks for your work on SFS.

Edit: grammar

Bye,
TMTisFree