

Subject: : AmigaOS4

Topic: : AmiSystemRestore - beta testers *no-longer* wanted!

Re: AmiSystemRestore - beta testers wanted!

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Date: : 2011/9/2 9:54:17

URL:

@nexus

Yes we have filesystem notification but for what ChrisH is trying to do (i.e. backup any changing file, so that you are able to restore it in case of problem) this is too late because the modification already happened when you get the notification.

So the only solution currently is to 'patch' some strategic OS functions using Exec/SetMethod() in order to intercept calls to those functions do what you have to (i.e. save states and make backup) and then leave the control to the original OS function.

That's risky because if your code is buggy you can completely prevent execution of the normal OS function thus making your system's behaviour totally unpredictable.