

D:\Toegepaste_G2\Bachelorproef\hashfiles\hash-2		D:\Toegepaste_G2\Bachelorproef\hashfiles\hash-2	
023-04-28-07-31.csv		023-04-28-08-45.csv	
⌵	"C:\Windows\System32\ztrace_maps.dll","355912A706861F396D126B797ABDDA5F"		"C:\Windows\System32\ztrace_maps.dll","2713E24B95310CC9AD9B98D431F923B2"
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{138B6452-1752-44B3-A970-7E72035F331F}.checkpoint","1D55E014ACAA015E020F717F5FCABF68"		
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{15B1E7A3-335A-4AC3-B4BA-B3F18755831E}.checkpoint","89809E82B84103A139BB853CFAFF1F64"		"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{15B1E7A3-335A-4AC3-B4BA-B3F18755831E}.checkpoint","60BF76DE0DD6083CEC93C9540FA878C6"
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{23A3179F-B591-4749-A679-0EC73B23C013}.checkpoint","7072DBA44892204B76BBB520131BA521"		
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{2A2491D9-FB5C-42D9-B37F-5A33E63451CB}.checkpoint","F84E72C9F654FF0E82835688DE7E0C47" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{3602F9C3-4025-4749-A9EC-29A126DBBDA9}.checkpoint","53526DD661327B72A36AD5CF1F14E44F" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{371EA08D-8C74-4756-92E8-976DE44AE92A}.checkpoint","4156078621DBC59027A88C0B76A96E79"		"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{2A2491D9-FB5C-42D9-B37F-5A33E63451CB}.checkpoint","E8B85093F4BC164C526D825B99CF122C"
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{3F94DF64-2F91-4C35-B29B-535142366BB4}.checkpoint","FA66DB0D3FF7088F3F64D2A13FCA00DE"		
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{40D3589F-C10B-486D-BA9D-1449885250D1}.checkpoint","3AB331701C363D899CBA58A0BD13851C" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{4293E1A1-702D-4070-BEC1-AA086D0EF4C3}.checkpoint","B045585BF32CE439E5AD3736CC931D4A"		"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{40D3589F-C10B-486D-BA9D-1449885250D1}.checkpoint","EC8635AD952C21626C3EE5B533ED38E6" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{4293E1A1-702D-4070-BEC1-AA086D0EF4C3}.checkpoint","A5510C955471934B362601E3967339CA"
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{4F6808B2-D58C-4D6B-85CE-86707C6CE002}.checkpoint","F46FFC91899FD206A16BF49228B06D4A"		
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{5ABECD85-5E34-41CA-96AC-5B0EA9FEEAF A}.checkpoint","9C23BB54D326057352A4ABF28A53A52F" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{613728C3-350B-4EB7-A299-CE979F2B3C39}.checkpoint","11136ED83CB525735865528662929404"		"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{5ABECD85-5E34-41CA-96AC-5B0EA9FEEAF A}.checkpoint","735F9456604DE623096DEFCF6507F723"
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{8840B3D6-C650-4F25-9B91-324DF7B3B96A}.checkpoint","26AEA00B9730DF0E9AF22F9407F54F39"		
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{8CDACF2E-A519-4160-AADD-7BF46748D649}.checkpoint","4AF46A7039C379F4AEF53183F9A55108"		
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{A214A91B-6EFD-47D6-BEBE-2E03852F629C}.checkpoint","6D3B9B8201D64EFB74BA49786D35B5F1" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{A48417B1-E333-4585-BACF-F642A42F6709}.checkpoint","E1E0E111DD2C76155F3A829A56901D30"		"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{A214A91B-6EFD-47D6-BEBE-2E03852F629C}.checkpoint","A1025317DAC37212F7BC507389AC98A0"
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{C6FE4354-76ED-44AD-8755-2BF826D3F30D}.checkpoint","62A60F76C820975327DDC9E28EBFBEF6"		"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{C6FE4354-76ED-44AD-8755-2BF826D3F30D}.checkpoint","E58FE5EB8BF72A207EA625068F37F6BB"
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{D0F5088D-6122-42B6-A054-62EA02E29347}.checkpoint","6AB2FF80FCA29D14F7422FB1904E08E1"		
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{E300D5B5-A479-4BC2-ABD4-8D1080DEB1B5}.checkpoint","CCBA07554CF015194003F2B6F578A79F" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{E5235FC2-100A-4945-95A8-4778EBF2ADB2}.checkpoint","E31817C1FBDBA3C640F0F4B9ED0532C4"		"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{E5235FC2-100A-4945-95A8-4778EBF2ADB2}.checkpoint","0E215BD27755E0626E586EABC043A04D"
⌵	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{F2698363-CDA0-4A2D-BC2B-65073E4D3860}.checkpoint","9169AD75933ADC012712A7A5F7A54513" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{F29FEEB4-EF48-46C1-A58B-A245D11DF9FD}.checkpoint","AC8848DFAB1A378782CD2E23B9F8BEE9"		"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{F29FEEB4-EF48-46C1-A58B-A245D11DF9FD}.checkpoint","FE2A8398A3ED69F65A89DFEA6082BEA8" "C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{F3C30262-7445-4673-98DB-E51FD4616ABF}.checkpoint","1A40740CC4F7466FA672B7CE50F4842E"

"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{F3C30262-7445-4673-98DB-E51FD4616ABF}.checkpoint", "1C71177C2BD46A47957CC7806B080FE1"	
"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\InstallService\{F4D61E82-67AB-4972-BB1D-8425FD2B30B2}.checkpoint", "D699C172F137153F346F0128CE1C5CFF"	
	"C:\Windows\System32\config\systemprofile\AppData\Local\Microsoft\Windows\PowerShell\ModuleAnalysisCache", "8B64B76AE03DA07E5055F3FD5C953B09"
"C:\Windows\System32\config\systemprofile\AppData\LocalLow\Microsoft\CryptnetUrlCache\MetaData\57C8EDB95DF3F0AD4EE2DC2B8CFD4157", "CFE7F65CB5B4C3A245AD70106279824C"	"C:\Windows\System32\config\systemprofile\AppData\LocalLow\Microsoft\CryptnetUrlCache\MetaData\57C8EDB95DF3F0AD4EE2DC2B8CFD4157", "5BA14ABEB1C434C1AB548516E1B142A6"
"C:\Windows\System32\config\systemprofile\AppData\LocalLow\Microsoft\CryptnetUrlCache\MetaData\77EC63BDA74BD0D0E0426DC8F8008506", "DAB386427750FF0979D757C11D598968"	"C:\Windows\System32\config\systemprofile\AppData\LocalLow\Microsoft\CryptnetUrlCache\MetaData\77EC63BDA74BD0D0E0426DC8F8008506", "24F08AFA7AF25B580A421DC8648C54AA"
"C:\Windows\System32\config\systemprofile\AppData\LocalLow\Microsoft\CryptnetUrlCache\MetaData\FB0D848F74F70BB2EAA93746D24D9749", "2CC5F1C5661895F6291D6D901732C15D"	"C:\Windows\System32\config\systemprofile\AppData\LocalLow\Microsoft\CryptnetUrlCache\MetaData\FB0D848F74F70BB2EAA93746D24D9749", "8FFA96A3844384ED0F4FF5BC27FD5016"
	"C:\Windows\System32\malware\malware.txt", "D41D8CD98F00B204E9800998ECF8427E"
	"C:\Windows\System32\spool\V4Dirs\718BD178-1FEE-468D-8CEB-2715BCB2BF2B\5b120a24.BUD", "4B9C99CBA7E22E898A39FA5914E67FDC"
	"C:\Windows\System32\spool\V4Dirs\718BD178-1FEE-468D-8CEB-2715BCB2BF2B\5b120a24.gpd", "69B2C64DC2F4744CE17F181B91D061BB"
	"C:\Windows\System32\spool\V4Dirs\718BD178-1FEE-468D-8CEB-2715BCB2BF2B\pdc.xml", "DE26F8CACC3E2D052EE92BADE44701"
"C:\Windows\System32\spp\store\2.0\cache\cache.dat", "8E275FA233B6BA5108026AA32DC0798F"	"C:\Windows\System32\spp\store\2.0\cache\cache.dat", "30609E4BE30D8EAD6C46C610E99F057E"
"C:\Windows\System32\Tasks\Microsoft\Windows\Flighting\OneSettings\RefreshCache", "6250475C4418615448E22E5A74DBEE35"	"C:\Windows\System32\Tasks\Microsoft\Windows\Flighting\OneSettings\RefreshCache", "CECBC369638664659FC1ED83D2FD2A97"
"C:\Windows\System32\Tasks\Microsoft\Windows\SoftwareProtectionPlatform\SvcRestartTask", "903F7D43BFFDEE4180262F17BB8A9EB2"	"C:\Windows\System32\Tasks\Microsoft\Windows\SoftwareProtectionPlatform\SvcRestartTask", "A5A8E9034717A5AF0741E10651F3F737"