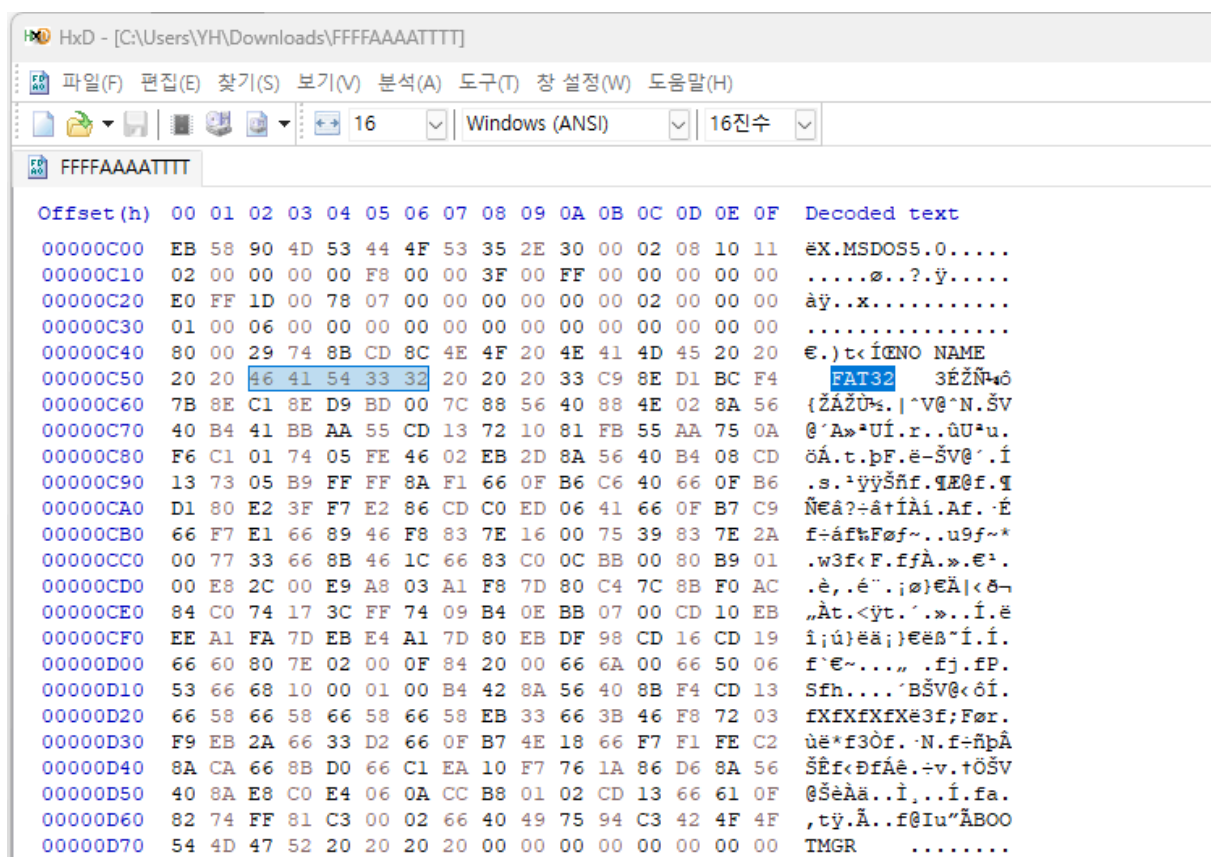


FFFAAAATTT

문제 설명

FIXFIXFIX! FFFAAATTT!

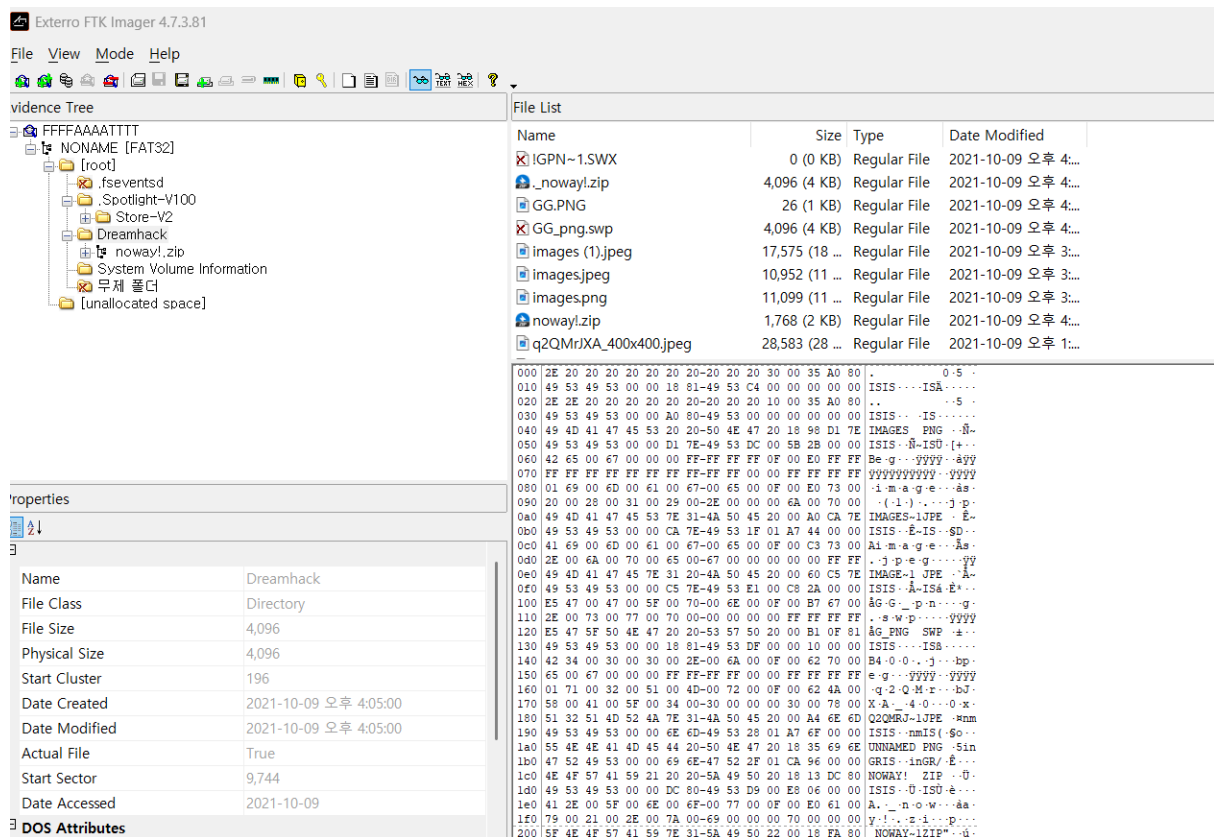
1. 해당 파일을 HxD로 열면 FAT32의 시그니처 확인 가능



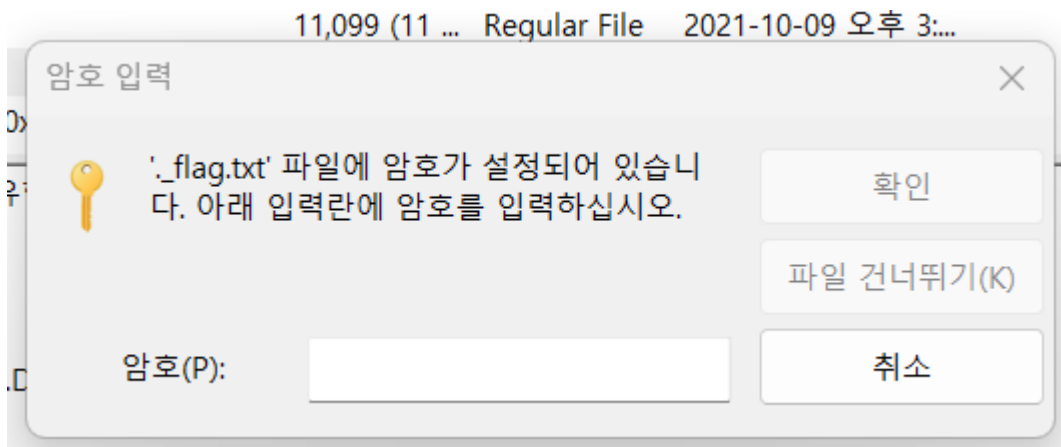
2. 해당 시그니처 부분을 파일 맨 앞에 복구

Offset(h)	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	Decoded text
00000000	EB	58	90	4D	53	44	4F	53	35	2E	30	00	02	08	10	11	ëX.MSDOS5.0.....
00000010	02	00	00	00	00	F8	00	00	3F	00	FF	00	00	00	00	00ø..?.ý.....
00000020	E0	FF	1D	00	78	07	00	00	00	00	00	00	02	00	00	00	ày..x.....
00000030	01	00	06	00	00	00	00	00	00	00	00	00	00	00	00	00
00000040	80	00	29	74	8B	CD	8C	4E	4F	20	4E	41	4D	45	20	20	ë.)t<íENO NAME
00000050	20	20	46	41	54	33	32	20	20	20	33	C9	8E	D1	BC	F4	FAT32 3ÉŽŇ*ô
00000060	7B	8E	C1	8E	D9	BD	00	7C	88	56	40	88	4E	02	8A	56	{ŽÁŽŮ*. ^V@^N.ŠV
00000070	40	B4	41	BB	AA	55	CD	13	72	10	81	FB	55	AA	75	0A	@^A»^Uí.r.^uU^u.
00000080	F6	C1	01	74	05	FE	46	02	EB	2D	8A	56	40	B4	08	CD	ôÁ.t.pF.ë-ŠV@'.í
00000090	13	73	05	B9	FF	FF	8A	F1	66	0F	B6	C6	40	66	0F	B6	.s.^ýýŠŇf.ŷE@f.ŷ
000000A0	D1	80	E2	3F	F7	E2	86	CD	C0	ED	06	41	66	0F	B7	C9	Ňëá?÷á+íÁí.Af.·É
000000B0	66	F7	E1	66	89	46	F8	83	7E	16	00	75	39	83	7E	2A	f÷áf%Føf~..u9f~*
000000C0	00	77	33	66	8B	46	1C	66	83	C0	0C	BB	00	80	B9	01	.w3f<F.ffÁ.».ë^.
000000D0	00	E8	2C	00	E9	A8	03	A1	F8	7D	80	C4	7C	8B	F0	AC	.è,.é".;ø)ëÄ <ð~
000000E0	84	C0	74	17	3C	FF	74	09	B4	0E	BB	07	00	CD	10	EB	„Àt.<ýt.'.»..í.ë
000000F0	EE	A1	FA	7D	EB	E4	A1	7D	80	EB	DF	98	CD	16	CD	19	î;ú}ëä;)}ëë8^í.í.
00000100	66	60	80	7E	02	00	0F	84	20	00	66	6A	00	66	50	06	f`ë~...„.fj.fP.
00000110	53	66	68	10	00	01	00	B4	42	8A	56	40	8B	F4	CD	13	Sfh....^BŠV@<ôí.
00000120	66	58	66	58	66	58	66	58	EB	33	66	3B	46	F8	72	03	fXfXfXfXë3f;Før.
00000130	F9	EB	2A	66	33	D2	66	0F	B7	4E	18	66	F7	F1	FE	C2	ùë*f3òf.·N.f÷ñpÂ
00000140	8A	CA	66	8B	D0	66	C1	EA	10	F7	76	1A	86	D6	8A	56	ŠËf<ðfÁë.÷v.+ÖŠV
00000150	40	8A	E8	C0	E4	06	0A	CC	B8	01	02	CD	13	66	61	0F	@ŠëÄä...î...í.fa.
00000160	82	74	FF	81	C3	00	02	66	40	49	75	94	C3	42	4F	4F	,ty.Ä..f@Iu^ÄBOO
00000170	54	4D	47	52	20	20	20	20	00	00	00	00	00	00	00	00	TMGR
00000180	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
00000190	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
000001A0	00	00	00	00	00	00	00	00	00	00	00	00	0D	0A	44	69Di
000001B0	73	6B	20	65	72	72	6F	72	FF	0D	0A	50	72	65	73	73	sk errorÿ..Press
000001C0	20	61	6E	79	20	6B	65	79	20	74	6F	20	72	65	73	74	any key to rest
000001D0	61	72	74	0D	0A	00	00	00	00	00	00	00	00	00	00	00	art.....

3. FTK Imager로 복구된 이미징 파일 열기



4. noway! 폴더 전체 암호가 걸려있다.



5. HxD 검색을 통한 key 찾기

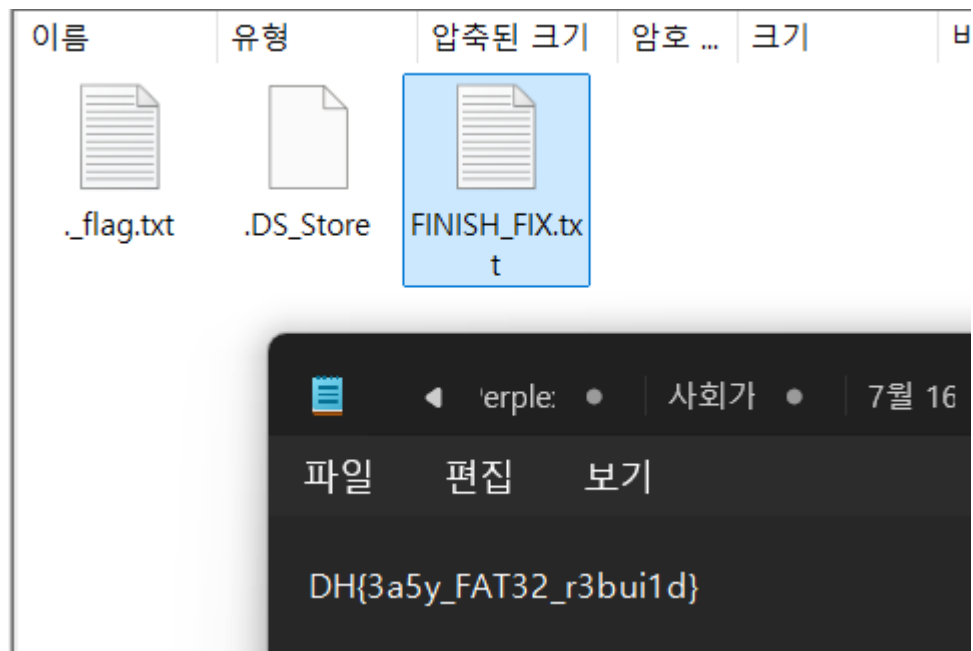
```

004F1FD0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
004F1FE0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
004F1FF0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
004F2000 47 47 3F 20 74 68 65 20 7A 69 70 20 6B 65 79 20 GG? the zip key
004F2010 3A 20 44 48 44 48 46 49 58 0A 00 00 00 00 00 00 : DHDHFIX.....
004F2020 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....
004F2030 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 .....

```

DHDHFIX

6. DH 플래그 확인




축하합니다!

1 LEVEL 1 FFFFAAAATTT
문제를 해결했습니다.

대단해요. 문제를 어떻게 해결하셨나요?
풀이를 작성하면 포인트까지 받을 수 있어요.

괜찮아요

 풀이 작성하기