



Phone Hex Editor Pro



www.progwhiz.com

Progwhiz Phone Hex Editor Pro is as versatile and powerful as it is simple to use/ The key features are itemized as follows:

- ❖ Ability to open any file **Binary** or **ASCII**
- ❖ Ability to open **Read Only** or **Read/Write** permission Files
- ❖ Ability to search for text **Patterns**
- ❖ Ability to ignore Case in Text pattern search
- ❖ Ability to search using **Hexadecimal**
- ❖ Ability to search for text using **Wildcards**
e.g. Search using **H??p** will return (**Help, Heep, Heap, ... etc**)
- ❖ Search for **explicit** use of “?”
e.g. use **/?** Where “/” is an escape character when used in conjunction with “?”
- ❖ Search wildcards using 8Bit Hex search
e.g **3430??31** Will look for text equivalent to **40?1**
- ❖ Ability to **Replace** searched Text pattern
e.g. 1) Search for text **Help** and Replace with **Have**
e.g. 2) Search for text **Help** and Replace with **T??I** which equates to **Tell**
- ❖ Ability to **Search/Replace** Hexadecimal pattern using 4Bit values
e.g Search for **3?3???31** will fetch a pattern like but not limited to **34368531**
e.g Search for **3?3???31** will fetch say **34368531** and replace with **?9?2????** will produce **39328531**

The following are screen shots to illustrate some of the functionality in Progwhiz Hex Editor in this user manual

Search File Dialog

Progwhiz Hex Editor

☐ Case Sensitive Text Search

Search Text

Replace Text

☐ WildCard Replace Off ☐ 8bit Word Active

Search 4bit Hex

Replace 4bit Hex

Abort Search

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Wild Card Search

 Saving screenshot...

 Progwhiz Hex Editor

☒ Case Insensitive Text Search

☐ WildCard Replace Off ☐ 8bit Word Active

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Search using Explicit Question Mark (?)

 Saving screenshot...


 Progwhiz Hex Editor


☒ Case Insensitive Text Search

☐ WildCard Replace Off ☐ 8bit Word Active

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Replace Pattern in Text

 Saving screenshot...

 Progwhiz Hex Editor

☐ Case Sensitive Text Search

rdf Search Text

r?f Replace Text

☒ WildCard Replace On ☐ 8bit Word Active

Search 4bit Hex

Replace 4bit Hex

Abort Search

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When **Checkbox is set** the '?' is treated as a wildcard or unknown 8bit character(Text Replace) or unknown 4bit character (Hex Replace).

When **Checkbox is not set** a '?' is treated as a literal value to replace. Only applicable for Text Search

When **Checkbox is set** (4Bit Word Active). The pattern can start at either the least significant or most significant 4bit value.

When **Checkbox is not set** (8Bit Word Active). The pattern can only start at the least significant 4bit value.

Returned Search

74% 22:13

Progwhiz Hex Editor





Current Position:

[Printerdamage2.pdf] Size: 1.8 Mbytes

3E	3E	FF	5F	FF	6A	1A	FF	>>_j..
61	48	FF	FF	FF	34	35	aH...45	
3F	4F	FF	3C	FF	7D	FF	75 ?0.<}.u	
2D	2D	FF	FF	1A	FF	FF	=.....	
FF	72	FF	52	FF	4F	FF	.r.R.O.	
FF	3E	FF	5F	FF	60	>..._		
7F	FF	32	4B	23	FF	7A	..2K#.z.	
4D	FF	5C	6E	6A	58	FF	M.\njX..	
62	FF	79	68	53	FF	5E	b.yhS.^.	
59	FF	26	7B	13	FF	26	Y.&{..&i	
4D	FF	37	FF	76	5D	46	M.7..v]F	
FF	3D	FF	FF	50	0C	.=...P.		
3D	59	39	FF	2B	FF	50	=Y9...+.P	
FF	7A	79	FF	65	35	FF	.zy.e5..	
FF	50	1C	FF	FF	11	.P.....		
52	3E	42	FF	06	FF	R>B....		

Start:0000000400 End:000000047F Found:0000000410

<< < > >>

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Save

Search

74% 22:13

Progwhiz Hex Editor





Current Position:

[Printerdamage2.pdf] Size: 1.8 Mbytes

25	50	44	46	2D	31	2E	36	%PDF-1.6
0D	0A	31	31	20	30	20	6F	..11 0 o
62	6A	0D	0A	3C	3C	2F	46	bj...<</F
69	6C	74	65	72	20	2F	46	ilter /F
6C	61	74	65	44	65	63	6F	lateDeco
64	65	20	2F	54	79	70	65	de /Type
20	2F	58	4F	62	6A	65	63	/XObject
74	20	2F	53	75	62	74	79	t/Subty
70	65	20	2F	49	6D	61	67	pe /Imag
65	20	2F	57	69	64	74	68	e /Width
20	36	30	30	20	2F	48	65	600 /He
69	67	68	74	20	33	33	37	ight 337
20	2F	43	6F	6C	6F	72	53	/ColorS
70	61	63	65	20	2F	44	65	pace /De
76	69	63	65	47	72	61	79	viceGray
20	2F	42	69	74	73	50	65	/BitsPe

Start:0000000000 End:000000007F Found:0000000001

<< < > >>

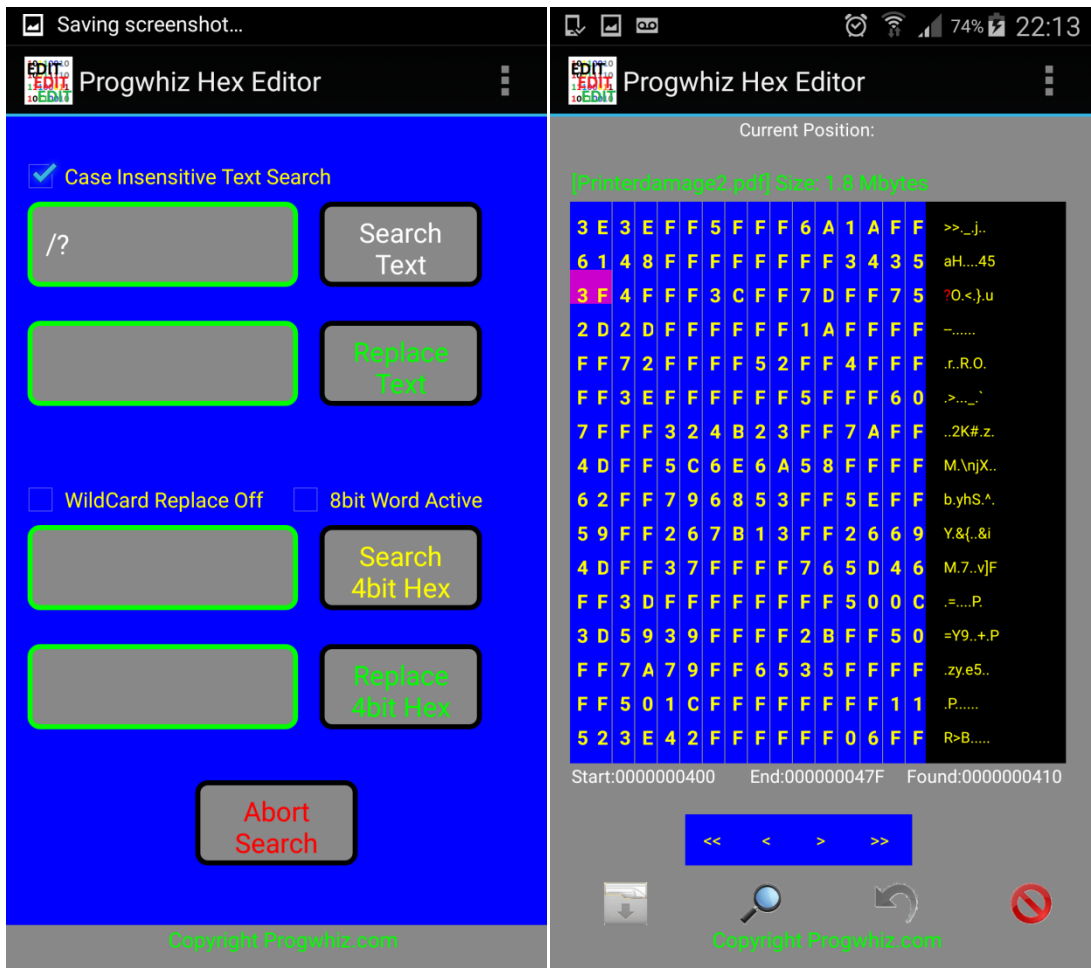
   

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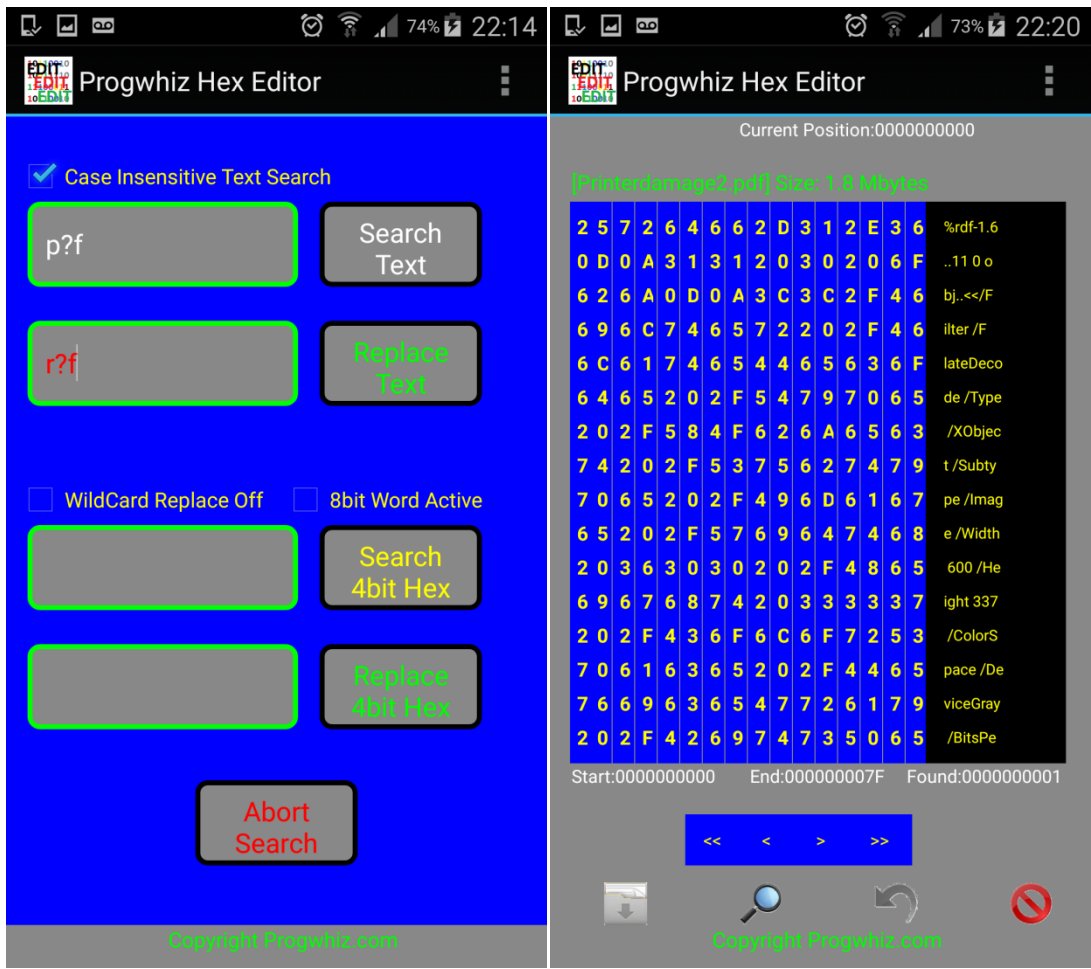
Undo

Abort

Wild Card Explicit Search



Wild Card Replace



iOS File Repository ['Documents Folder']



iOS File Repository ['Documents Folder'] (Cont'd)

No Service 12:51 AM

File Progwhiz Hex Editor Search

Host Port

User Pass

Path

Remote File

Connect Download Upload

pwizb.jpg

searchit.dat

pwizb.jpg