

NKF32 DLL

uminchu@104.net
Š <uminchu>

```
1. Š-
ŽŽŽShinji KonoŽ“ŒŒŒ,Network Kanji Filter V1.5k,32bit DLL^”,,
UNIX,fffff,‘-,,,EUCŒ7bit-JISŒMIME,ŒWindowsŒMS-DOSŒ ,,,Ž-,,, SHIFT-JIS,ŠŽ•Ž-,‘Œ,•Š,,,,Œ,Œ,,,Œ’,,,Ž,ŠŒ,Ž’,
,,,Œ

ŒŒ”Šffff,‘Šffff,•Š
ŒŒ‘Š%ŒŽ,”Š%ŒŽ,•Š
ŒŒfŒf,ffffff•ŠŒMIMEŒ
```

```
ŒŒ—
V1.03ŒV1.03a Œ”•,ŒŒ,•Œ,,,,ŒŒ,ŒŽŒŒ
```

```
ffffff
nkf32doc      Œ-ŒŒ,,ffffŒ
nkf32.lib     VC6+—fffŒffffff
nkf32b.lib    C++Builder—fffŒffffff
nkf32.h       fffffff
nkf32.dll     DLL-‘
```

```
2. Ž-Œ-
2-1 NFK32 DLL,fŒfff,•,
ŒŽ void CALLBACK GetNkfVersionŒLPSTR verStrŒ ;
%Œ verStr nkf^ŒŒfff nkf32.dllfŒfffŒ1.5k 1.03.32Œ,•,,,Œ
```

```
2-2 ŠŽ•Šfffff,Ž’ ŒNKFŒ
ŒŽ int CALLBACK SetNkfOptionŒLPCSTR optStrŒ ;
-’ fŒŒŽ,•’ŒŒŒŒ-Ž,,,Œ,Œ,Œ
%Œ optStr•Šfffff•Ž-Œ-j -e -s -i? -o? -r -m -l -Z -J -E -S -X -B -xŒ
fŒŒf,ffff,-Ž,,,,,Œ~‘,fffff,Ž’,%”,Œ,Œ
,,Œfffff,ŒŒ,ŒŒŒ,Œ,,,ffffffffffŒ,ŽŒ,%,Œ,Œ
-ŒŒ”-iB -oJ -s -m” “iBoJsm” “iB oJ s m”ŒŒ,,,,-ŒŒ
```

```
2-3 ŠŽfŒf•Š ŒNKFŒŒŒ-fŒf,•Š,Œ,,,
ŒŽ void CALLBACK NkfConvertŒLPSTR outStr, LPCSTR inStrŒ ;
%Œ outStr Œ-•Ž-
inStr “-•Ž-
ffffŒ
ŒUNIX,ffffŒeucŒ ,MS-DOS,ffffŒSHIFT-JISŒ,•Š,,Ž
SetNkfOptionŒ”s”Œ ;
NkfConvertŒoutStr,inStrŒ ;

ŒUNIX,ffffŒJIS+MIMEŒ,MS-DOS,ffffŒSHIFT-JISŒ,•Š,,Ž
SetNkfOptionŒ”sm”Œ ;
NkfConvertŒoutStr,inStrŒ ;
```

```
2-4 ‘Š%ŒŽ≠ŒŒ•Ž-,”Š•Ž-,•Š
ŒŽ void CALLBACK ToHankakuŒLPSTR inStrŒ ;
%Œ inStr “-•Ž-Œ•ŠŒ%,inStr,Š”,,,Œ
```

```
2-5 ”Šffff,^•,ŒŒŒŒŒŒ“Œ,‘Šffff,•Š
ŒŽ void CALLBACK ToZenkakuKanaŒLPSTR outStr ,LPCSTR inStrŒ ;
%Œ outStr Œ-•Ž-
inStr “-•Ž-
```

```
2-6 fŒf,ffffffŒffffŒ,MIMEŒBase64Œ,•Š
ŒŽ void CALLBACK ToMimeŒLPSTR outStr ,LPCSTR inStrŒ ;
%Œ outStr Œ-•Ž-
inStr “-•Ž-
SHIFT-JIS,fŒfffff,•Š,,Ž,ŒJIS,•Š,,,,Œ,Œ,MIME,•Š,,%,Œ,Œ
```

```
2-7 Ž-Œ,’^
•ŠŒ,•Ž-,Š”,,,,,Œ,Œ-^,Š•,,%,Œ,Œ
JIS,EUCfŒf,,SHIFT-JIS,•Š,,ŒŒ,•ŠŒ,•Ž-,-,-^,Š•,,Œ,Œ,,ŒSHIFT-JIS,EUC,JIS,MIME,•Š,,Œ,’^,•-,Œ,Œ
```


**
** 0000"
** 1998.11.7
**/

5. ,,, ,,,,,,,,,,,,,,"

NAME

nkf - ffff f-šž f•šffff v1.5

SYNOPSIS

nkf [options] [file]

DESCRIPTION

nkf, ffff f, f f, f f, " , , , , , , , , , , š
ž f , • š f f f f , , ,

, , nkf , " , , , , " - š ž f f f , " " , ž " " ž " , , ,
, , , , - ž , " - š ž f f f , % , , , , ' , , , , , " - š ž
f f f , , ž ' , , - , , , , , , , , " " , " " (, - " , š
' , , , , , ' ' , f f f , f f f , f f f , , , , , š ž , " , ,
^ ' , , , , , , , , ,

nkf , " ž , , , - , š ž f f f , , , , JIS f f f ISO-
2022-JP , š , , , , M S š ž f f f JIS " - EUC AT & T f f , ,
, , , , , - , š ž f f f , , , , ž - , , ,

" - , f f f f , ž ' , , , , " • " - , , , - , • - , , ,

ž ' , , , f f f f , " % , ' , - mu , , , , ' , , , , , , ,

- b fffffff - , , , fffffff
- u -ž , fffffff , , ,
rsh localhost | nkf -u , , , , , ž ,
- t % , , , ,
- j JIS f f , - , , fffffff
- e EUC f f , - , ,
- s f f f JIS f f , - , ,
- i? JIS š ž , ž ž , f f f f , , , ESC - ' \$ ' - ? , ž - , ,
f f f f f , ESC - ' \$ ' - ' B ' f
- o? 1 f f f % • ž f f f , ž ž , f f f f , , , ESC -
' ' - ? , ž - , , f f f f f , ESC - ' ' - ' B ' f
- r ROT13 / 47 , • š , , ,
- v f f f f , • ž , ,
- T f f f f f f , - , , M S - D O S , , , - , ž ,
- m MIME , % " , , ISO-2022-JP base64 , ISO-8859-1 Q encode
, , , % " , , ISO-8859-1 Latin-1 , % " , , ž ,
- l f f f , • - , , ,
- l 0x80-0xfe , f f f , ISO-8859-1 Latin-1 , , , ^ ,
JIS f f f f f f f f , , ' , , , , - E
-s , -e , -x , , - , , ,
- f? ^ ? • ž , , , , , š ' , f f f , , , , f f f f f ,
60 • ž , , , ,
- Z x0208 ' , % ž ž , ž š , < , ASCII , • š , , ,

```
-J -E -S -X -B
  Š',,,,"-f,f,Ž,Ž',,,
-J      ISO-2022-JP,%',,,
-E      "-(EUCAT&T,%',,,
-S      MSSŽ,%',,,X0201%-%',,,
-X      MSSŽ',X0201%-%',,,
-B      %,BrokenJISfESC,,,,,%',,,

-x      ',,,,,,X0201%-->X0208,%-Š,,,,
        X0201%-%',,,,"-MS-Kanji,1byte%-SO/SI
ESC-I, SSO,Ž,.,-,"-(EUC',,SSO
JIS,, ESC-'-I ,Ž,
```

AUTHOR

Ž Ž ichikawa@flab.fujitsu.co.jp was ichikawa@fujitsu.JUNET

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morb@fujitsu, kiss@ayumi.stars.flab.fujitsu, cen122@flab.fujitsu,
yuki@flab.fujitsu 'fujitsu & flab.fujitsu,Š,,{,-,ŠŽ
shinoda@cs.titech, kato@cs.titech, uematsu@cs.titech TNX

BUGS

```
Ž,"-f,f,"',EUC,fffJIS,,Ž""',,,
",,,•Ž,-,Ž,"Š',,,,,,,""•",Š,•-ff
ff,,,,,,Š'f,-,,,,,

1fffJIS,"Ž,,fffJISEUC,,,,,
  -',,,

2fffJIS,X0201%-EUC,Ž•,,,,,
  fffff,fffJIS,X0201%-%',,,,,

3,,,,,Š",,,%-,,,,,
```

JISŠŽ,⟨',⟨•,,ASCII,JISfŽ,⟨•,,,,,•',
,,

```
,ffff,•Š,f,f,'%,^ŠŽ',Ž,,,,,ŠŽ
,"Ž⟨,•,,JIS'^"•,,',⟨,,,,,f
f,ŠŽ,,Š,",,,•Ž,,,,,,Š',,,,'
"•,,,-',,fff,"Š,Ž,,
,,Ž,",,,,,,
```

```
,,,,,,f,f,⟨Ž,,,,,-',•Š,,,,,
,,Ž,,,,,Ž,,
```

kono@csl.sony.co.jp Shinji Kono ,•

nkf 1.4 ,',•-,,ffff,,,,,
-n -B,

```
X0201%-ffff,X0208,Š,,,,fffJIS,X0201%-
ffff,,EUC,%Ž,,,,,-,Ž,, -S ,
-X ,,,fff,Ž,-,X,Ž',,^Š',fffJIS,,
EUC,^,,,,ESC-I,,, X0201,"Ž,,SI/SO
SSO,-1,Ž',,,,,,X0201,%Ž,,
```

```
MIME decode,ISO-2022-JP,base64,ISO-8859-1,16encode,,
decode,, MIME decode,'%⟨',^',,,
,,,,, MIME decode',⟨',•,,,,,less,rn,•Š
,,Ž, Terminal,,,^,, ESC-[-K ,,",,,,
Š',decode ,,,ISO-8859-1 -JIS f-f-,,-,,
```

```
Fold ⟨',fmt,^,,,"⟨',-Ž,,⟨'-,,Ž',,,
',+5,⟨%,,
```

X0201%-rot47,,,

--,,,NKF.DOC-----

^