

**DiskFontL**

<b>COLLABORATORS</b>
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	<i>TITLE :</i> DiskFontL		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		July 22, 2024	

<b>REVISION HISTORY</b>
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NUMBER	DATE	DESCRIPTION	NAME

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## Chapter 1

# DiskFontL

### 1.1 DiskFontL

#### Prozeduren

AvailFonts	DisposeFontContents	NewFontContents
NewScaledDiskFont	OpenDiskFont	

#### Konstanten

diskfontMinVersion	diskfontName
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#### Variablen

diskfontBase	diskfontVersion
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### 1.2 TMP:Modula-2/DiskFontL.def

```
DEFINITION MODULE DiskFontL{"diskfont.library",33};

FROM SYSTEM IMPORT ADDRESS;

FROM DosD IMPORT
  FileLockPtr ;

FROM GraphicsD IMPORT
  TextFontPtr , TTextAttrPtr ;

IMPORT
  d:DiskFontD,R,ExecD;

VAR
  diskfontVersion:INTEGER;
  diskfontBase:ExecD. LibraryPtr ;

CONST
  diskfontMinVersion=33;
  diskfontName="diskfont.library";
```

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```
PROCEDURE AvailFonts (
    buffer{R.A0}:ADDRESS;
    bufBytes{R.D0}:LONGINT;
    flags{R.D1}:d. AvailFontsSet ):LONGINT; CODE -36;

PROCEDURE (*34*) DisposeFontContents (
    fontContHdr{R.A1}:d. FontContentsHeaderPtr ); CODE -48;

PROCEDURE (*34*) NewFontContents (
    fontsLock{R.A0}: FileLockPtr ;
    fontName{R.A1}:ADDRESS
):d. FontContentsHeaderPtr ; CODE -42;

PROCEDURE (*36*) NewScaledDiskFont (
    sourceFont{R.A0}: TextFontPtr ;
    destTextAttr{R.A1}: TTextAttrPtr
):d. DiskFontHeaderPtr ; CODE -54;

PROCEDURE OpenDiskFont (
    textAttr{R.A0}:ADDRESS): TextFontPtr ; CODE -30;

END DiskFontL.lib33
```

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