

Access .Image控件PictureData属性数组格式 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/273/2021_2022_Acce_Imag_c97_273674.htm 以下为EMF版（Access 2000及更高版本）

的PictureData结构：PictureData信息头PictureData(0-7)
PictureData信息头EMF信息头PictureData(8) iType As
LongPictureData(12) nSize As LongPictureData(16)
rcfBounds{Long,Long,Long,Long}PictureData(32)
rcfFrame{Long,Long,Long,Long}PictureData(48) dSignature As
LongPictureData(52) nVersion As LongPictureData(56) nBytes As
LongPictureData(60) nRecords As LongPictureData(64) nHandles
As IntegerPictureData(66) sReserved As IntegerPictureData(68)
nDescription As LongPictureData(72) offDescription As
LongPictureData(76) nPalEntries As LongPictureData(80)
szlDevice{Width As Long,Height As Long}PictureData(88)
szlMillimeters{Long,Long}PictureData(96) cbPixelFormat As
LongPictureData(100) offPixelFormat As LongPictureData(104)
bOpenGL As LongPictureData(108)

szMicroMeters{Long,Long}EMF数据段PictureData(116) ~ 结尾

【PictureData信息头】PictureData(0)指定整个图形的格式：
DIB：设备无关图元（=40），文件头长度为40，其后为像素数据。
WMF：Windows MetaFile（=3），文件头长度为8，其后为WMF。
EMF：Enhanced MetaFile（=14），文件头长度为8，其后为EMF。
Access97及以下版本使用DIB和WMF，Access 2000及以上版本使用DIB/WMF/EMF。
【EMF信息头】iType指定BMP版本：BMP3.0：BITMAPINFOHEADER

(=40) 也就是DIB BMP4.0 : BITMAPV4HEADER (=108)
BMP5.0 : BITMAPV5HEADER (=124) 实际上, iType等价于文件头的长度, PictureData(8) ~ PictureData(8 iType)即图形信息头的全部内容。【EMF数据段】由多条EMF记录 (EMR) 构成, 每条记录均包含EMR定义和EMR参数。(EMF信息头其实也是一条特殊的EMR, 同样符合EMR格式定义) EMR定义: iType As Long nSize As Long

EMR_HEADER	1
EMR_POLYBEZIER	2
EMR_POLYGON	3
EMR_POLYLINE	4
EMR_POLYBEZIERTO	5
EMR_POLYLINETO	6
EMR_POLYPOLYLINE	7
EMR_POLYPOLYGON	8
EMR_SETWINDOWEXTEX	9
EMR_SETWINDOWORGEX	10
EMR_SETVIEWPORTEXTEX	11
EMR_SETVIEWPORTORGEX	12
EMR_SETBRUSHORGEX	13
EMR_EOF	14
EMR_SETPIXELV	15
EMR_SETMAPPERFLAGS	16
EMR_SETMAPMODE	17
EMR_SETBKMODE	18
EMR_SETPOLYFILLMODE	19
EMR_SETROP2	20
EMR_SETSTRETCHBLTMODE	21
EMR_SETTEXTALIGN	22
EMR_SETCOLORADJUSTMENT	23
EMR_SETTEXTCOLOR	24
EMR_SETBKCOLOR	25
EMR_OFFSETCLIPRGN	26
EMR_MOVETOEX	27
EMR_SETMETARGN	28
EMR_EXCLUDECLIPRECT	29
EMR_INTERSECTCLIPRECT	30
EMR_SCALEVIEWPORTEXTEX	31
EMR_SCALEWINDOWEXTEX	32
EMR_SAVEDC	33
EMR_RESTOREDC	34
EMR_SETWORLDTRANSFORM	35
EMR_MODIFYWORLDTRANSFORM	36
EMR_SELECTOBJECT	37
EMR_CREATEPEN	38

EMR_CREATEBRUSHINDIRECT 39 EMR_DELETEOBJECT 40
EMR_ANGLEARC 41 EMR_ELLIPSE 42 EMR_RECTANGLE 43
EMR_ROUNDRECT 44 EMR_ARC 45 EMR_CHORD 46
EMR_PIE 47 EMR_SELECTPALETTE 48
EMR_CREATEPALETTE 49 EMR_SETPALETTEENTRIES 50
EMR_RESIZEPALETTE 51 EMR_REALIZEPALETTE 52
EMR_EXTFLOODFILL 53 EMR_LINETO 54 EMR_ARCTO 55
EMR_POLYDRAW 56 EMR_SETARCDIRECTION 57
EMR_SETMITERLIMIT & nbs 100Test 下载频道开通，各类
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