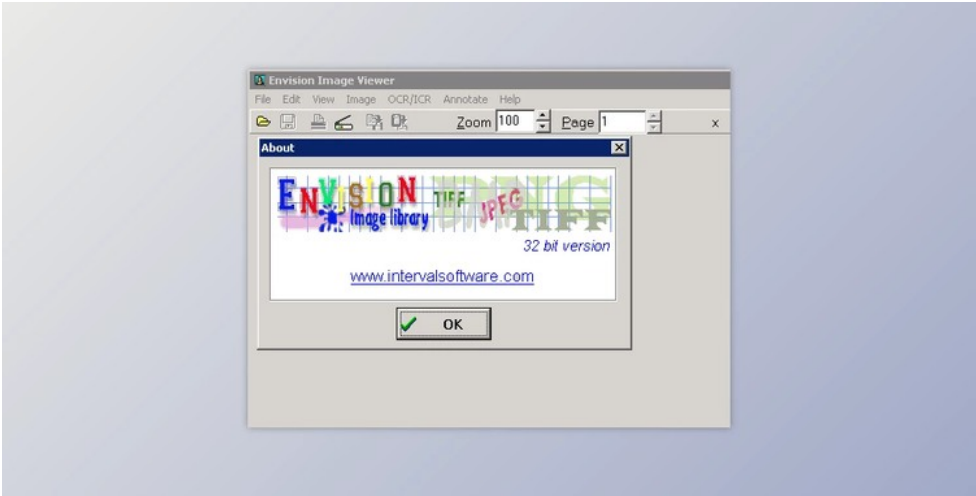


Interval Software Envision Image Library v4.05 for Delphi 7-12 Athen Full Source

2025-04-13 22:33:53 label 我要反馈 下载页面



ExtensionsloadDe	Format	Graphic Class	Read/Write	Comment
BMP	Bitmap file	TBitmapGraphic	R / W	
DCX	Multipage PCX	TPcxGraphic	R / W	
DDS	DirectDraw Surface	TDDSGraphic	R	
EPS	Encapsulated postscript	TEpsGraphic		Only displays the embedded preview if the file has a preview
G3	Fax G3	TFaxG3Graphic	R	
ICO	Windows icon	TIconGraphic		Single image only
J2K, J2C	JPEG-2000 codestream	TJ2kGraphic	R / W	
JNG	JPEG Network Graphics	TJngGraphic	R	
JP2	JPEG-2000 File Format	TJp2Graphic	R / W	
JPG, JPEG	JPEG Interchange Format	TJpegGraphic	R / W	
MNG	Multiple-image Network Graphics	TMngGraphic	R	Single image only
PIC, PICT, PCT	PICT Macintosh	TPictGraphic	R	
PCX, PCC	ZSoft PC Paintbrush	TPcxGraphic	R / W	
PDF	Portable Document Format	TPdfGraphic	R / W	
PNG	Portable Network Graphic	TPngGraphic	R / W	
PBM	Portable Bitmap	TPbmGraphic	R / W	Single image only
PGM	Portable Graymap	TPgmGraphic	R / W	Single image only
PPM	Portable Pixel Map	TPpmGraphic	R / W	Single image only
PSD	Photoshop document	TPsdGraphic	R	
TGA, VST, AFI	Truevision Targa	TTgaGraphic	R / W	
TIFF, TIFF	Tagged Image File Format	TTiffGraphic	R / W	
WBMP	Wireless Bitmap	TWBmpGraphic	R / W	
WMF, EMF	Windows meta file	TMetaFileGraphic	R / W	Converts from vector to bitmap format on load
XBM	X11 Bitmap Format	TXbmGraphic	R	
XPM	X11 Pixmap Format	TXpmGraphic	R / W	

The brings advanced imaging capabilities to Borland/Embarcadero's Delphi, making it easier to work with images in your applications. It supports various popular image formats and provides image viewing, processing, printing, and scanning tools. The library integrates smoothly with Delphi's Visual Component Library (VCL), especially the TImage component, allowing developers to enhance their applications with robust imaging features.

This library also includes powerful functionalities like creating and handling PDF files and performing various image processing tasks such as adjusting brightness and contrast, rotating images, and converting formats. Additionally, it offers an interface to Optical Character Recognition (OCR) engines, enabling text extraction from images. Developers can also add annotations and use the media player interface to incorporate media playback capabilities through VLC Media Player.

With its extensive feature set, the **Interval Software Envision Image Library** is designed to be user-friendly and comes with a DUnit test suite to ensure reliability. Executable programs built using this library can be distributed royalty-free, making it a cost-effective solution for adding sophisticated imaging features to applications. The inclusion of source code allows for customization and deeper integration.

Key Features of Interval Software Envision Image Library :

- Image Format Support: This program handles popular formats like TIFF, PNG, JPEG, and BMP, including advanced options like multi-page TIFFs and JPEG compression. It also supports read-only formats like DDS and PSD.
- VCL Integration: Seamlessly integrates with Delphi's TImage component, making incorporating image viewing and editing features easy.
- PDF and OCR: Create graphic PDFs and render them to bitmaps, and use OCR interfaces like Google's Tesseract to extract text from images.
- Image Processing Tools: This program offers various tools for image manipulation, including anti-aliasing, brightness and contrast adjustments, grayscale conversion, edge detection, and more.
- Scanning and Annotations: Supports TWAIN scanning and allows annotations to be added to images.
- Flexible Printing Options: Print images in different formats, such as original size, full page, specific dimensions, or stretched to fit the page.
- Media Playback: Integrates with VLC Media Player for playing media files.



去下载

标签

- Delphi
- VCL
- Components

- 8. Royalty-Free Distribution: Applications developed with the library can be distributed without additional fees.
- 9. Source Code Availability: Provides access to the library's source code for customization and deeper project integration.



产品数量
已有 42647个



付费会员
已有 1676位



价值评估
商业价值约 ¥6635.87万元



下载数量
已下载 222908次