

Chestysoft csXImage ActiveX v5.0.9 Image Edit and Twain Control

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This really is an ActiveX / OCX picture control for the screen, edit, and manipulation of pictures. It may be utilized to include picture processing purposes to compiled or internet-based programs. Images can be obtained by Twain compliant scanner apparatus.

This controller may be utilized in Windows programming environments that support ActiveX, such as Visual Basic or Delphi, in addition to .NET and VBA has driven software like Access. It is possible to read and compose many different file formats allowing conversions to be created between them. Functions make it possible for pictures to be manipulated, edited, and enhanced. You can import pictures from TWAIN-compliant scanners and webcams. The online manual gives a complete list of available properties and techniques.

You will find functions to save the image from documenting or copying the image to the Windows clipboard. You could export the picture in a binary format (a version selection), which You may utilize to set the picture into a database field or stream the picture to a browser when utilized within a server-side program. An edited picture could be posted to your web server as an HTTP upload or by FTP.

The picture editing functions consist of easy resize and scale techniques for reducing picture dimensions or generating thumbnails. Images can be cropped, rotated, and flipped. You can adjust color thickness, brightness, sharpness, contrast, and HLS elements (hue, lightness, and saturation). You could draw lines, text, and shapes. You can merge pictures with optional transparency to make watermarks. Alpha transparency in PNG graphics is encouraged.

The setup is provided as two OCX files, one is 32 bit, and the other one is 64 bit. The OCX file used will be dependent on the program calling the controller. Some development environments, such as VB6, are 32 bit and You will utilize only the 32-bit management. Visual Studio for .NET and Delphi can create 32 bit or 64-bit software. Internet Explorer is now provided as 32 bit. In scanning software, it might be preferable to use 32 bit for compatibility with existing scanner drivers.

Developers planning to incorporate image functionality to the software utilities that they produce need a competent tool at their hands, and csXImage claims to be precisely that.

Being concentrated on environments powered by ActiveX, the picture control supplies you with the way of studying and manipulating photographs in a large number of manners, which ought to cover conversions, editing jobs, and much more.

It's worth pointing out that importing pictures from TWAIN compliant webcams and scanners is a choice. Obviously, it turns into the clipboard, disc, binary information, or even a URL to the identical purpose should do the job also.

Having the capability to take care of various popular image file formats like JPG, TIFF, BMP, GIF, PNG, PSD, and WBMP, the OCX control provides export capacities, too, together with PDF being encouraged in this respect. Obviously, performing conversions between at least one of these picture formats is possible.

Concerning editing, you should be aware that making adjustments to the contrast, brightness, grayscale, and blur ought to increase no problem, and adding text to your photographs is just as straightforward. Moreover, You can utilize optional color fills, merging, resizing, cropping, scaling, and flipping pictures with no hassle.

Exporting the resulting graphics through an HTTP upload or FTP ought to increase no problem at all, and printing them is a simple process also.

Given the broad set of attributes csXImage places at your disposal, the programmer has also developed a thorough user guide you may resort to for a better grasp on the OCX controller's capabilities.

Chestysoft csXImage ActiveX Great Features:



所有软件资源

100%安全

已检测

无病毒

无篡改

去预览

标签

Components

Java & ActiveX

- Add picture functionality to your applications.
- Support for BMP, GIF, JPG, PNG, PSD, PCX, TIFF, and WBMP image formats. Can export to PDF.
- Import pictures from disk, binary information, clipboard, remote, or scanner URL.
- Picture manipulation functions include resize, scale, crop, flip and rotate.
- Scanned images may be improved using AutoCrop, Despeckle, and Deskew methods.
- Picture enhancement acts include brightness, contrast, sharpen, blur and greyscale.
- Create chemical images and watermarks by merging images.
- Put text on the image with any installed font with optional antialiasing—support for Unicode characters.
- Perform simple picture editing drawing lines and shapes with optional color fills.
- Read and edit IPTC text (meta information) from JPEG, TIFF, and PSD pictures.
- Edit and read Exif features from JPEG and TIFF files.
- Pictures can be exported into a remote server as an HTTP upload or from FTP.
- Zoom and publish works and mouse events contained.
- Royalty-free distribution of the OCX file.
- Supplied as 32 bit and 64 bit.