ArtisBrowser provides the most secure copy protection environment imaginable, securing all media and information that can be displayed on a web page. Ideal for corporate networks or almost any type of web site that needs to prevent the copy and redistribution of copyrighted or intellectual property, ArtisBrowser succeeds where all other web browsers have failed... to protect the livelihood of merchants and artists on the Internet.

ArtisBrowser is designed to maximize security and consequently is enabled with the tools and functionality to explore your web site but not copy or save your content in any way, unless you specifically allow it. No plugins need to be installed and no functions can be disabled or removed because the components that provide your copy and access protection are an integral component of ArtisBrowser which will not run without them.

ArtisBrowser is built upon the most secure solutions for DRM and copy protection of web page media:

 - Protected from all copy and save techniques (copy protection)
 - Restricted by user access privileges (DRM)
 - Restricted to network or member only access
 - Protected from all other web browsers and site grabbers

Why use the ArtistScope Web Browser?

Today we have numerous brands of free web browsers all designed with the same goal in mind... to win a popularity contest. To enhance the popularity of those browsers, their makers are continually adding options to enable their users to easily find and copy any type of media, which poses a big problem for the owners and authors of copyrighted or commercial content.

Site owners wanting to protect their livelihood can utilize copy protection and access rights solutions, but their ultimate security cannot be maximized when still at the mercy of web browsers and numerous free add-ons specifically designed for pirating media and generally abusing usage policies.

That is until the advent of ArtisBrowser.

ArtisBrowser overcomes these problems because it is especially structured enhance the security of web content rather than expose it. Otherwise users will find that ArtisBrowser is comparable to every other web browser in technology, performance and media support.

ArtisBrowser is designed to maximize security and consequently is enabled with the tools and functionality to explore your web site but not copy or save your content in any way, unless you specifically allow it. No plugins need to be installed and no functions can be disabled or removed because the components that provide your copy and access protection are an integral component of ArtisBrowser, which will not run without them. And if ArtisBrowser won't run, then the visitor will not be able to access your protected web pages.

Security options

The main key to your content protection is that normal web browsers can be prevented from accessing any web page within your target web. Then you have the option of setting a security level to suit the design or task of the web page. For example if you want to allow your visitor to print a receipt but not copy it, or save selected files to disk but not copy the page. Each page can be set differently with any variation of security policy.

ArtisBrowser will check the web page's head tags for instructions, but instead of applying protection as it loads, full protection is applied as the default until further instructions are found, thus ensuring that your page content is properly protected before any media is loaded or displayed.

The various security options that are available are all of those already available in the CopySafe Web and ArtistScope WARM solutions plus our latest detection for virtual applications:

- Allow/disallow screen capture
- Allow/disallow keyboard for web forms
- Allow/disallow start menu
- Allow/disallow task bar
- Allow/disallow remote viewing

Whether you intend to add copy protection to new or existing web pages, all you need to do is provide a link to the web page, then as it loads in ArtisBrowser it will automatically be copy protected. No special treatment is required of the page, however you may want to moderate the level of security employed, in which case all you have to do then is to add a new meta tag in between the page's head tags. Other tag settings:

- o Kiosk mode – display browser window without a toolbar (frame only)
- o Browser window width
- o Browser window height

Whether you intend to add copy protection to new or existing web pages, all you need to do is provide a link to the web page and it will automatically be copy protected. No special treatment is required.

Platform support

ArtisBrowser is supported on all Windows versions since Windows XP.

Requirements

The only requirement is that you have a web site that uses a domain name or domain alias, otherwise your copy protected web pages can be hosted anywhere, and can use any web language at your disposal. It doesn't matter if your pages are delivered on the fly using SharePoint, ASP, PHP or any other server language. They can even be normal static html.

Third party software support

Regardless of what software or programming language is used on your web site, whether it is for shopping carts, copy protection, page encryption or survey presentation, ArtisBrowser will be most compatible. If your web pages can be viewed in Internet Explorer they will surely be viewable in ArtisBrowser.

How it works

Normal web browsers cannot view web pages that have been prepared for ArtisBrowser. It's not as if they are merely detected and redirected because web pages prepared for ArtisBrowser cannot be viewed in a normal web browser at all. ArtisBrowser web pages are encrypted!

Encryption filters

If you have permissions to apply filters to your web site, then the web pages that you want to protect need no further treatment for them to be delivered in encrypted format. ArtisBrowser encryption filters are available for Apache and Windows web servers, catering for more than 90% of all web sites.

If you are not able to apply filters, as may be the case on a shared hosting server, you can still apply encryption to your web pages by manually encrypting them and storing them in that state on the server. For this purpose you can use our custom encryption tools.

Encryption tools

To encrypt web pages for use within ArtisBrowser a special encryption tool is available that can be used to encrypt ready-made pages, or it can be used to create and edit pages that will be saved in encrypted format. The encryption tool is available as a standalone application (exe) for local use, or you can install the online version into your web site.

External links

From your protected pages you may want to provide links to external resources (sites not licensed for ArtisBrowser) in which case ArtisBrowser will not open those links but instead they will open in your default web browser.

Licensing

The ArtistScope Web Browser is licensed per web site (domain).