Adobe® GoLive® CS ReadMe

This file contains last-minute product information, updates to the Adobe GoLive CS documentation, and troubleshooting tips. Please refer to the How To Install.html file for installation instructions. For further troubleshooting and performance information, see the user guide or online Help.

Important: *Please complete your registration card and mail it today or use the online registration software provided with Adobe GoLive CS software to register your copy. You must register to receive technical support and important product update information.*

An overview of the GoLive CS feature highlights is available in the New Features document located on the product CD and the Adobe GoLive CS application folder.

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System Requirements

Windows®
- Intel® Pentium® III, 4,or faster processor
- Microsoft® Windows 2000 Service Pack 3, or Windows XP operating system
- 128 MB of RAM (192 MB of RAM recommended)
- Default installation requires approximately 200 MB of available hard-disk space, 250 MB recommended
- CD-ROM drive
- 1024x768 monitor resolution recommended
- QuickTime 6.3 with the 3GPP module required for multimedia and video mobile features

Macintosh
- PowerPC® G3, G4, G4 dual, or G5 dual processor
- Mac OS X v.10.2.4 / Jaguar (v. 10.2.6 recommended) with Java Runtime Environment 1.4.1, or version 10.3 / Panther
- 128 MB of RAM (192 MB of RAM recommended)
- Default installation requires approximately 200 MB of available hard-disk space, 250 MB recommended
- CD-ROM drive
- 1024x768 monitor resolution recommended
- QuickTime 6.3 with the 3GPP module required for multimedia and video mobile features

Note: *You can find the latest QuickTime installer at* *www.apple.com/quicktime*

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General GoLive CS Notes

Serial Number / Registration
You can find the 24-digit serial number (e.g. 0000 0000 0000 0000 0000 0000) on the registration card or on the inside cover of your CD holder. Use this number to install GoLive. You can also use the online registration functionality located in the GoLive Help menu to register your copy online.

If you are upgrading from an earlier version of Adobe GoLive, you will need to use the new 24-digit serial number which you can find on the inside cover of your CD holder that comes with the GoLive CS upgrade package.

Note: *The serial number you used to install previous versions of GoLive will not work to install GoLive CS. If you are upgrading from a version of GoLive prior to GoLive 5.0, you will need to contact customer service at 800-685-3658.*

GoLive CS Educational Version
The GoLive CS Educational version does not contain the following actions which are documented in the user guide and Online Help:

- CSS Redirect.action
- Key Press.action
- Random Links.action
- Text Swap (ID).action
- Last Modified (form).action
- Last Modified (ID).action
- Clock Date (ID).action
- Digital Clock.action
- Print Document.action

Adobe GoLive ExtendScript SDK
Using GoLive extensions you can add new features, create custom objects and automate complex actions by simply creating an extension with HTML and JavaScript. The GoLive SDK gives you the tools you need to create GoLive extensions.

The Adobe GoLive SDK includes extensive documentation, tools and numerous samples to help you create extensions. With a built in JavaScript debugger and visual editing tools, creating extensions and writing JavaScript is much easier.

Visit the Adobe Studio Exchange at http://www.AdobeStudioExchange.com to see and download thousands of extensions for all the Adobe products. On the Adobe Studio Exchange you will find GoLive extensions to help you automate timeconsuming tasks, add powerful new features that will make complex HTML simple, and add support for new web standards, including the latest rich media and wireless authoring capabilities. Developers are adding new features to GoLive all the time. Visit the Adobe Studio Exchange today.

You can find the SDK in the Adobe GoLive SDK folder, which is installed in the GoLive application folder. You can also get the latest Adobe GoLive SDK by going to http://www.adobe.com/golive/ and selecting downloads.

If you are interested in creating your own extensions. Take a look at the SDK documentation, or get started right away by installing the tools and a sample extension. The documentation includes a comprehensive reference as well as step by step guide. There are samples to demonstrate many of the things you can do with the SDK including creating custom objects, fast editing and page manipulation, as well as creating and modifing the GoLive user interface and much more.

Most of the SDK extensions can be installed by simply dragging the appropriate extension or sample folder into the Modules/Extend Scripts folder within the application folder. For a complete list and instructions of how to install which extensions see the SDK Readme in the Adobe GoLive SDK folder. Make sure that

the Extend Script module is enabled in the GoLive Preferences dialog box by choosing Edit > Preferences, selecting Modules, and then selecting Extend Script. You can enable and disable extensions by selecting or de-selecting the targeted extension in the Preferences dialog box.

For support on the GoLive SDK see the Adobe website at
http://partners.adobe.com/asn/

Online Help
Please note that you will find the most complete documentation on GoLive CS features in GoLive Help (accessed via the Help menu, and also available as a PDF file on your GoLive CS CD). Online Help covers the entire content from the printed user guide and additional documentation regarding the following:

- Beginning tutorials
- Head section elements
- Graphical site views
- Hierarchies and pending links in navigation view
- Scrolling marquees
- Search wildcards
- Double-byte text, language scripts, and foreign-encoded text files
- DHTML Timeline Editor
- CSS style properties
- Web image file formats and settings
- Color management
- Format-specific plug-in options
- Variables in Photoshop and Illustrator files
- Importing InDesign packages into co-author sections
- Setting doctype
- Syntax checker
- External JavaScript code libraries
- Text macros
- Actions
- GoLive Web settings

QuickTime / SMIL / MMS Documentation
Documentation on QuickTime and SMIL authoring is not included in the user guide or GoLive Help, but instead in the *Adobe GoLive CS Multimedia Authoring Guide*, available in the GoLive section of the Adobe Expert Center at
http://studio.adobe.com/expertcenter/

3GPP Mobile Video Support
In order to export or edit 3GP / MPEG-4 mobile video you must have QuickTime 6.3 installed, along with Apple's 3GPP authoring module. You can find the latest QuickTime installer on www.apple.com/mpeg4/3gpp/

Note: Due to authoring limitations in QuickTime 6.3 on Windows, Sample Text Tracks that are authored with Asian Text on Windows may show up as gibberish when played back on Mac OS. Please contact Apple for more information.

RealOne Authoring Support
To test your RealOne content, it is necessary for previewing to download and install the RealOne player from RealNetworks web site located www.real.com

Live Rendering Startup Time
Initalizing areas within GoLive CS which leverage Opera Rendering Engine technologies (MacOS X only) may take a few seconds upon first launch. The application areas include: Live Rendering window, Preview, CSS interface previews, Library palette previews.

3rd Party Browser Plug-in Support
GoLive provides support and previewing for 3rd-party plug-ins like a typical Web browser. To enable this functionality simply install the plug-ins into the following location: Adobe GoLive CS (application folder) / Plugins (Windows) / Plug-ins (Macintosh). Doing so will give GoLive CS the same multimedia and viewing options as your desktop browser.

GoLive Modules
Some of the GoLive CS modules are disabled by default. You can customize the GoLive feature set by using the Modules Manager in the GoLive Preferences dialog box to enable or disable modules of your choice.

Adobe Reader®
Some of the accompanying documents are in Portable Document Format (PDF). Use Adobe Acrobat® or the Adobe Reader to view these files. You will find the latest Adobe Reader release on the application CD. You can also download it from www.adobe.com

Installation / Adobe GoLive CS
Adobe GoLive CS must be installed using the installer application included with your CD-ROM; for more information on how to install please refer to the How To Install document located on the GoLive CS CD.

Installation / Adobe GoLive Co-Author™
GoLive CS and Co-Author can not be installed on the same machine. Co-Author must be installed on a clean machine which does not have Adobe GoLive CS installed on it. However, Co-Author emulation can be accessed from within GoLive CS under the application menu / Special / Co-Author Editor.

During the installation of Adobe GoLive CS Co-Author™ Mac OS will display a series of billboards based on the full version of GoLive CS. This functionality highlighted in these billboards is not available.

If you purchased a stand alone seat of GoLive CS, or purchased a seat of the Creative Suite Premium, one full license is included. Additional GoLive Co-Author licenses are available for download from Adobe.com.

Adobe Technical Support
Technical Support contact information is included with the Registration Card inside the Adobe GoLive CS box. Or visit http://www.adobe.com/support/

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Additional GoLive CS Components

Adobe GoLive CS Resources
Located on the Adobe GoLive CS CD-ROM root level you will find the Golive Partners folder. In this folder you will find information from our key partners from around the world. Additionally, please be sure visit the GoLive CS product pages on Adobe.com.

Adobe Technical Support does not support the functionality of the additional GoLive CS components. For technical support on any of these components contact the manufacturer.

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Adobe GoLive CS Resources

Access Systems http://www.access.co.jp/
MMS and XHTML preview simulators enabling you to easily display your SMIL scripts, or XHTML content for Access System devices, platforms, and technologies.

Big Bang Software http://www.bigbangextensions.com/
Power Tools for Adobe GoLive. User centered extensions expanding rich visual programmatic capabilities making the most complex web tasks.

Blueworld http://www.blueworld.com/
Lasso Studio is a Next-generation Web Data Engine for advanced Web developers and easy Web database publishing for Web designers.

(mt) Media Temple http://www.mediatemple.net/
A web hosting service that allows easy publishing and hosting of GoLive built websites. The service is complimented by low-cost domain registration, powerful web based administration, online email reader, anti-spam tools, and more.

Nokia http://forum.nokia.com/
MMS and XHTML preview simulators enabling you to easily display your SMIL scripts, or XHTML content for Nokia devices, platforms, and technologies.

NTT DoCoMo i-mode® / i-motion® http://www.nttdocomo.co.jp/p_s/imode/
XHTML , CHTML , Emoji, and SWF Lite simulators enabling you to easily display your mobile content for i-mode / FOMA devices and technologies.

Opera http://www.opera.com/
XHTML and WML browser enabling easy display of content for mobile devices leveraging Opera's Small-Screen Rendering™ technology.

PayPal® http://www.paypal.com/
The PayPal eCommerce Extension for Adobe GoLive CS allows you to add eCommerce to your websites by creating payment buttons and basic shopping cart functionality.

SonyEricsson http://www.ericsson.com/mobilityworld/
MMS and XHTML preview simulators enabling you to easily display your SMIL scripts, or XHTML content for SonyEricsson devices, platforms, and technologies.

Watchfire™ http://www.watchfire.com/
Watchfire™ with WebXACT™ Leaders in website content, privacy and accessibility issues.

Zend™ http://www.zend.com/
Zend Studio provides a complete PHP development platform for handling PHP 4.x and 5 support, code profiling and analyzing tools with one-click debugging.

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GoLive CS Undocumented Features

Dynamic Color Management
When viewing content in Layout mode, simulation of how colors will look on a Macintosh vs. Windows platforms can be quality checked within the GoLive environment. Color profile simulation can be turned on by selecting the View palette, then under Basic Profile, selecting any profile for Opera, Explorer, Mozilla, Netscape, or Safari.

This can also be accomplished manually by selecting a color profile also from within the View palette, User Profiles, Color. Please note these processes do affect performance.

Pasting Text from Microsoft Word
When copying text from Microsoft Word the default paste mode in GoLive is text only. If the Shift key is pressed while copying and pasting Word text, under the GoLive file menu Edit > Paste, all Word style attributes will be translated and retained.

Advanced Macromedia Flash Authoring
The SWF Detect extension which is documented in the GoLive CS User Guide is not part of the default product install. This advanced functionality must be downloaded from Adobe.com/GoLive. Please download this GoLive feature enhancement, then follow the directions in the ReadMe file on how to install.

Updating the GoLive CSS Rendering Engine
GoLive CS's rendering engine on the Macintosh, which is used for Preview, Live Rendering, Style Preview, SDK, and Library Preview is based on a special build of the Opera 6.x browser. GoLive's advanced CSS authoring was architected to update the internal rendering engine as new releases of the Opera browser become available.

To take advantage of newer rendering engines within GoLive CS, simply download the newer versions of the Opera browser from Opera.com, then add the newer versions to the list of browsers within the GoLive Preferences.

PDF Preview / Conversion
PDF Page Break
When converting a file to PDF you can force a page break by adding the following comment in Layout / Source mode right before the element / text you want the page to break at. Example: <!--GLPDF:Pagebreak-->

Fit Page
You can now fit a PDF page view into the current window by double clicking the Single-Page View icon, or by using the Double-Page View. This will not work when Continuous Mode is selected.

Displaying Double Byte Fonts
If you use double byte fonts within Layout, placeholder content (dotted characters) will show in PDF preview during PDF rendering. To display double byte fonts within your PDF, simply turn on Embed Fonts w/Subset Fonts from within the Inspector palette, and then re-render the page.

PDF Link Editing
- In PDF Link Editing mode, you can create new links via the shortcut CMD-L (Mac) / CTRL-L (Win)
- In PDF Link Editing mode, you can cut / copy, and paste links and annotations, either via keyboard shortcuts or the Edit menu commands

How to create optimized Small-Sized PDF files
- Use PDF default fonts such as Times, TimesNewRoman, Courier, Helvetica, Symbols, Zapf Dingbats and turn Embed Fonts *OFF*
- Turn Downsample Images on (300/150/72 dpi)
- Turn Tag PDF *OFF*
- In the GoLive Preferences, turn *OFF* Adobe PDF > Paper Size > Embed ICC Profiles
- If you have any objects with transparency (Example: transparent .gif, or .png images) in your HTML, select Version PDF 1.4 (Acrobat 5) or PDF 1.5 (Acrobat 6)
- Enable JPG Compression

How to create High-Quality PDF files
When creating PDF files from within GoLive enable the following options for the PDF creation:
- Embed Fonts / Subset Fonts
- Deflate Compression (Lossless) and deslect Downsample Image
- Select Version PDF 1.5 (Acrobat 6)
- In the GoLive Preferences, select Adobe PDF > Paper Size > Embed ICC Profiles
- Enable Tag PDF (for accessibility and small screen rendering)

Page Scrolling
You can scroll a page without using the scrollbars by bringing up a hand pointer that lets you move the page within the visible area of the window. To do so, use Hand tool shortcut Option+Ctrl (Mac) / Alt-Ctrl (Windows).

Automatically Open Pages / Sites on Launch
When closing GoLive with open pages or sites, you can have these pages / sites opened automatically on the next GoLive launch by holding the Shift key and clicking Close on the Welcome screen. If you deactivated the Welcome screen you can reactivate it by choosing Preferences > General > At Launch > Show Welcome Screen.

Anonymous Layer Boxes
Layer boxes without an ID will be named *Anonymous* in the Layers inspector and wherever mentioned / listed.

Co-Author Section from InDesign CS Package
You can use the following steps to create a Co-Author section from an InDesign® CS package that contains a data table:
1. Open the site you want to add the Co-Author section to.
2. Open the InDesign package that contains the data table.
3. In the InDesign package window, click the tab for the embedded data table.
4. From the package flyout menu, choose Template Workflow > Create Co-Author Section From Data Table.

QuickTime™ Documentation
For QuickTime and SMIL authoring documentation, see the *Adobe GoLive CS Multimedia Authoring Guide*, available in the GoLive section of the Adobe Expert Center at http://studio.adobe.com/expertcenter/ (English only.)

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GoLive CS Known Issues

Preview Engine within GoLive CS
Live Rendering, Preview and CSS Preview are based on the Opera rendering engine. These previews may not always match your design Layout view. For more details on Opera engine specifics, please see the following URL:
http://www.opera.com/docs/specs/opera6/#css

Actions
Some actions are not working in Safari and Opera (Mac OS) due to the browser manufactures lack of support for certain JavaScript objects and methods.

Macintosh Linebreaks on FTP Upload
When uploading a Mac OS 9 site via FTP, on some servers the Macintosh linbebreaks might be lost. This can lead to JavaScripts not being able to execute. We recommend you converting linebreaks to Unix linebreaks on Mac OS 9 sites.

Default Encoding
You can take full advantage of Unicode UTF-16 authoring and editing, but as an encoding you cannot set it as default encoding.

URL Handling / Encoding
If you have non-ASCII characters in your link / file path, preview in browsers (including Live Rendering) on Macintosh may not show all content, especially images. You can correct this by choosing the right settings within Site Settings > URL Handling > URL Encoding. As an example, Safari and Mozilla will work with UTF 8 or UTF 8 and % HH Escaping chosen. Internet Explorer and LiveRendering display everything correctly with only the % HH Escaping option activated.

XHTML Conversion
When converting HTML code with embedded actions to XHTML, enalbling *Wap <script> content into CDATA* may cause problems with actions and rollovers in most of the commonly used browsers.

Smart Objects / Save For Web – Powered by ImageReady CS
Display of Sliced Smart Objects
When using sliced Smart Photoshop® objects with percentage values to specify <table> or <td> sizes within the Save for Web HTML, this HTML might not always display correctly in the GoLive Layout mode. This source code is correct and will display as desired in the various previewing modes and browsers.

Color Management
Photoshop RGB documents, EPS and SVG files are not color managed. All other formats are color managed, although embedded profiles cannot be used in all cases (Example: RGB TIFFs). Please be aware that color management is turned off by default for CMYK and grayscale images; please use the Color Settings dialog to adjust the settings as desired.

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GoLive CS International Issues

Japanese Functionality on Mac OS X
In order to comply with Apple's Guidelines for Internationalized Apps, Adobe does not bundle a "Language Register." In order to use full Japanese functionality on Mac OS X, please login as a Japanese user. For further information on how to setup multiple user accounts and their language preferences please consult the Mac OS X documentation included with the operating system.

Editing Files in another Encoding / Setting GoLive up for Asian Editing
For example, with GoLive CS it is possible to edit files (JavaScript, Perl, etc) with encodings other than the defaults (iso-8859-1 for GoLive CS English, Shift_JIS for GoLive CS Japanese). To do this, or to have the default encoding set to something else, please set the default encoding in the Preferences > Encodings > Set Default Encoding.

In order to fully edit Japanese files please make sure that the Default
Encoding is set to Shift_JIS, UTF-8, or some other compliant encoding.
All new documents will open in this default encoding.

Please note, you do not have to restart GoLive for these settings to
take effect and you can edit text documents in different encodings.
Keep in mind that raw text documents of different encodings may open
as gibberish if the Encodings are not set properly.

MacOS X Clipboard Data / Safari / Japanese Text
There are issues with Copying and Pasting from Safari 1.0v85 to
Layout Mode with Asian Text Data. This issue is also present with
other Cocoa applications like TextEdit, etc (verify by viewing the
clipboard data).

If you need to Paste data from one of these applications, please do so
into Source Mode, or into the Source Pane in split pane Layout Mode.

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Version Cue™ and GoLive CS Issues

Emergency Cleanup
MacOS users should follow this directory path to (Users / username / Library /
Preferences / Adobe) and then delete the Workflow folder.
Windows users should follow this directory path to (Documents and Settings /
username / Application Data / Adobe) and then delete the Workflow folder.
Please note: This cleanup is especially recommended when you plan to install a new
Version Cue Workspace.

Potential Connection Problems
If connection problems occur repeatedly, please be sure to check your Proxy
settings for your OS.

Publishing
Dragging & dropping from the local Files tab to the Publish Server tab is currently not
supported.

Renaming of Sites
If a site has been renamed on the server be sure to close the open site within
GoLive, then reopen it for updating.

Renaming of Additional Folders
Renaming of folders, which are included within the web-data folder should only be
renamed in the GoLive Site window, under the Extras tab.

User Activity Tab
The User Activity tab only shows files that are checked out on the current machine.
Files checked out by the same user on a different machine do not appear in this tab.

Reference Parsing for QuickTime
Reference parsing and link updating in QuickTime movies is not supported with Version Cue projects, but is supported in non-Version Cue GoLive CS sites.

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GoLive Co-Author Known Issues

Target Installation
It is not possible to install GoLive CS and Co-Author on same machine.

Site Locator File
Please make sure your site project has been published before downloading the site via Site Locator.

Co-Author Palette
Description of Elements in Repeat-Section within the Co-Author palette, are available in English only.

Maximum Characters
Display names within fields will be clipped in the Editor if the string length is longer than 10 to 13 characters.

Installation
During installation the installer displays full Adobe GoLive CS billboards.

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