Adobe Acrobal / Photoshop

Glossary

Acrobat Capture lets you convert paper documents to electronic files in

Adobe **Portable Document Format (PDF)**, which accurately reproduces the look and feel of the printed page, complete with fonts, graphics, formatting,

and color, black-and-white, or grayscale images.

Acrobat Distiller

Server

Acrobat Distiller Server, offers a command line interface for watched folder capability. It is designed to convert Adobe PostScript files to Adobe PDF files and apply security features as specified by the administrator.

Anti-alising Smooth the jagged edges of a selection by softening the color transition

between edge pixels and background pixels.

It is useful when cutting, copying, and pasting selections to create

composite images.

BASEFONT's changes affect the base font, and so apply to all content

following the BASEFONT element except for headings. However, most browsers fail to apply changes in the base font size and color to TABLEs. The BASEFONT element, deprecated in HTML 4.0 in favor of style sheets,

allows authors to suggest rudimentary font changes.

Bitmap made up of a set of pixels, each one a different color, combining

into the patterns that make up the image.

Cache is a place to store something temporarily.

Colour Gamut The colour gamut of a reproduction medium is the range of colours that can

be reproduced on it.

Colour Gamut

Mapping

Colour gamut mapping is a method for assigning colours from a

reproduction medium to colours from the original medium based on a desired

colour reproduction intent.

Defringe Command Replaces the color of any fringe pixels with the colors of nearby pixels

containing pure colors (those without background color).

Faucet Modifier In erase tool, Faucet Modifier allow you to selectively delete an outline or a

fill with a single click.

Lasso Tool Lasso tool is used to select a freehand selection of an object. Using this tool

any kind of shape can be selected and edited.

Image map An image map is just a kind of clickable image, which you can make to have

different areas link to different URLs.

Eg. you need to add 2 groups of codes into your web page - the first is a map section, which contains area definitions, and the second is a special

img tag, with an add-on to make it use the map.

Marquee tool It is used to draw selections based on geometric shapes. The marquee tool

allows you to draw rectangular and elliptical selections.

Shortcut key for Marquee tool is M.

Motion Tween Command	Motion Tween command makes sure that you have symbols in your tweens and a keyframe at both the beginning and end of the tween sequence.	
Opacity	The Opacity Option sets the Master opacity for the layer. Simply meaning, it applies opacity to the layer and all underlying Blending Modes & Styles.	
Pattern Stamp	Pattern stamp tool lets you select part of an image and paint with the selection as a pattern.	
PDF Bookmark	Favorites creates links in a floating window that lead you to pages of a PDF document just by pressing a button of your mouse.	
PDF Thumbnail	The Thumbnail View button allows the user to navigate a document via smaller versions of the pages that are displayed in a separate window. Users can select a thumbnail and "jump" to the page selected.	
Registration point	It is use to positioning and transformations. This point is located at the center of the object. Lines and shapes do not have registration points and are positioned and transformed relative to their upper left corner.	
Vector Graphic	Vector Grahpio is a series of commands that might dictate a line's direction, thickness, and color, which gets rendered on the screen later. A vector graphic application lets you draw with lines and shapes.	

^{*} framerate is measured in fps.

Macromedia Flaga.

Glossary

Alpha can be found under colour effect tab. Alpha can change the

tranparency of the symbol. Thus, 100% alpha signifies that the object is

fully visible while 0% makes it completely tranparent.

Add a form to a flash movie

We can use editable text field to do that because editable text field has a unique variable name whose value is the content of the text field.

Action Script Action Script has variables that let you store information; it has functions

that let you create special commands and reuse code; it has actions that let you control the flow of a movie; and it has movie clips with properties that

you can change.

A command in ActionScript is called a function. A function is a script that you can use over and over again in a movie to perform a certain task.

ADPCM (adaptive differential pulse-code modulation), is a technique for

converting sound or analog information to binary information (a string of 0's and 1's) by taking frequent samples of the sound and expressing the value

of the sampled sound modulation in binary terms.

Bitmap image is represented by individual pixels, the computer stores the

information on the colour of every pixel that makes up the image.

Cast The cast is everything you use to create your movie.eg:Graphics, Text, Video

Audio and etc.

Colour Calibration Help to reproduce colour image. Calibration procedure is unavoidable for high

quality colour reproduction.

Control Panel Control Panel determines how the movie plays in the authoring environment.

It can control the audio volume,tempo,play,rewind and stop playback of the

movie.

Eyedropper Use Eye Dropper tool to copy fill and stroke attributes from objects.

(When you click a stroke, the tool automatically changes to the Ink Bottle tool. When you click a filled area, the tool automatically changes to the

Paint Bucket tool)

With the eyedropper tool you can pick up colors from any open image.

The keyboard shortcut for the eyedropper is I.

Film Loop Film loops are created from a sequence of sprites in the Score, and

converted into a single cast member in the Cast window that has a special

icon indicating that it is a film loop.

Hollow Arrow tool enable you to edit object shapes.

Image Resampling It is explicitly change the number of pixels in the image.

It lets you change the Width and Height settings to the exact number of

pixels required.

Lingo is Director's very own scripting language. Lingo is at the heart of

Director's Interaction capabilities - from providing functionality to buttons,

to automating internet access and other tasks.

Marker can identify specific frames in a movie.In Director, markers are used

by some of the behaviors in the Library palette and the Behavior Inspector, and when writing navigational scripts in Lingo to direct the playback head to

a particular frame in the movie.

You also can use marker to divide your movie into segments resembling

Scenes in a Flash movie.

Paint Bucket It will fill an area with colour when you click in that area.

Photoshop Channel Channel give you the power to control the degree to which pixels are

affected by everything you do.

When you open any color image in Photoshop, each color in the image

will be represented in the Channels palette by a color channel.

Photoshop Actions Actions are, in their most basic form, simply text files.

When you record an Action and save an Action Set, Photoshop takes that text file (a list of all the commands executed in the action), and gives

it a .atn file extension.

Property Inspector In director 8, property inspector allow you to change/set the properties of the

building blocks of your movie.

Slicing Retain and display changes made to a file, such as slicing, by one program

or the other, and even retain the image history from one program to the other

and allow you to undo the history in either.

Sprite On the Web and in multimedia productions, a sprite is a graphic image,

usually animated, that a user can interact with and move around. The term is also sometimes used to simply refer to an animated GIF with spritelike

features.

Vector Shape is a shape that is represented mathematically. The Computer

stores the mathematical information on size, shape, outline width and colour. Vector Shapes are more flexible than Bitmap images and it can easily be altered at any stage of development of the movie without affecting the quality

of the image using the property inspector.

^{*}GIF limited to a palette of max 256 colors (no true color)

Macromedia Dreammenter

Glossary

Caption Captions allow for the easy addition of text above or below a table in html.

Captions are set to the same width as the table they're associated with.

CELL PADDING CELL PADDING defines how far away from the cells' edges the stuff inside

them will be.

CELL SPACING CELLSPACING defines how far apart the cells are from each other.

COLS If you wanted your frames to span vertically (from top to bottom) you would

use the COLS, attribute instead.

CSS A cascading style sheet (CSS) is a Web page derived from multiple sources

with a defined order of precedence where the definitions of any style element

conflict.

CFMAIL tag is a popular method to generate email messages and

post them to a specified server.

Dithering Dithering is the attempt by a computer program to approximate a color

from a mixture of other colors when the required color is not available.

External Style Sheet An external style sheet may be linked to an HTML document through HTML's

LINK element. The <LINK> tag is placed in the document HEAD

Floating Frame The **floating frame** is consistent with the attributes in a typical frameset tag,

but with a noticeable difference.

Gamma correction controls the overall brightness of an image.

Leading A typographical term that refers to the vertical space between lines of text.

The leading value also includes the size of the font.

META TAG is to ensure they are cataloged correctly by the major search

engines. 2 tags are important there are description and keywords.

Description tag will display in the search engine results after the query is

performed.

The search engine will use the individual words in the keywords tag to pull up

your site.

NNTP Network News Transfer Protocol(NNTP) is the predominant protocol used by

computer clients and servers for managing the notes posted on Usenet

newsgroups.

Picture Tube is an image with a transparent background and a series of

objects laid out in a grid. The Tube brush will use the grid to spray the object

onto your image when you paint with it.

<PRE> Preformatted text tags will display text exactly as it appears in the

source document. The browser is set up to ignore things like spaces and line

breaks.

that the frames will be horizontal.

Radio Buttons Radio Buttons allow for the direct input of a restricted amount of input

Radio buttons are used in polls or other areas where there may be

one of two or more possible choices and you only want the user to submit

one answer out of the possible choices.

SNMP Simple Network Management Protocol(SNMP) is the protocol governing

network management and the monitoring of network devices and their

functions. It is not necessarily limited to TCP/IP networks.

Spider A spider is a program that visits Web sites and reads their pages and other

information in order to create entries for a search engine index. Spiders are typically programmed to visit sites that have been submitted by their owners

as new or updated.

SRC in the IMG tag tells the browser which graphic is to display on the page.

SRC in the FRAMETAG telling the browser which page is to be displayed in

the frame.

^{*} We have 216 browsersafe colour palette.

| | | sg | url |
|------|-------------|------|-----|
| POP | n bsp
dd | ntep | 220 |
| SMTP | d l | html | |
| FTP | dt | wim | |
| NNTP | tx | | |
| SNMP | td | | |
| | ul | | |
| | ol | | |
| | a | | |