

I Q INTERFACE & TOOLS

- Frame-based program where you don't have to draw frames
- Import text without drawing frames first
- Import a picture creates its own frame
- Reset preferences
 - Control-Cmd-Opt-Shift as program launches
 - **Remove preferences file from application folder**
- Named work spaces—save palette configurations
- Plug-In Sets/XTension Sets
- Tools
 - Select any tool using a keyboard letter
 - **Select down and up the toolbox from keyboard**
 - **Six types of text box & picture box tools: oval, round-cornered, bezier, etc.**
 - **6 Line tools**
 - **4 Text Path tools (for drawing path *and* entering text)**
 - 3 Selection tools for objects (one is from keyboard)
 - 4 Transform tools
 - Pencil, Smooth, Erase tools
 - **Tool preferences—extensive**
- Multiple Undo/Redo
 - Several hundred or limited by RAM
 - **30 undo's-redo's**
- Measurements palette/Control palette includes:
 - Separate palette views for character and paragraph attributes
 - Character: Baseline Shift, Horizontal/Vertical text Scale, Dictionary, Text Skew
 - Paragraph: Paragraph Spacing & Indents, 6 alignment options, Character/Paragraph Styles, Align to Baseline Grid, Drop Cap (2 options)
 - Horizontal Cursor Position, Hyphenation checkbox
 - "Proxy" for choosing 1 of 9 points on selected object to reference for controls
 - Vertical position of text in frame (on palette)
 - Proportional Scaling numerically (1 step)
 - Number of columns for selected text frame/box
 - 4 Fitting commands content to frame (on palette)
 - Flip & Shear both frame and content (on palette)
 - Skew graphic/picture independent of the frame
 - Select Next/Previous Object in Group buttons
 - Toggle on/off Stroke/Character/Paragraph palettes
 - Controls for tables (many, including palette menu commands)
 - Additional commands from palette menu including (but not all)
 - TEXT: creating/importing styles, Underline/Strikethrough options, Ligatures, OpenType attributes
 - OBJECTS: Dimensions Include Stroke Weight, Scale Strokes
 - PALETTE: controls for docking or floating palette
- Zoom and scroll
 - Zoom tool
 - Hand tool (Toolbox)
 - Keyboard zoom/scroll
 - Navigator palette
 - Customizable keyboard shortcuts
 - Palettes docked at screen edge
 - Palettes have multiple views (besides fully open or collapsed)
 - Context menu (more fully implemented in ID)
 - Screen display—hi-res [*see under Pictures*]
 - Control pasteboard size
 - Height
 - **Width**
- Preview modes—hide pasteboard, guides, frame edges
 - View Bleed and/or Slug areas, set background Preview color

I Q

- Crash Recovery
 - Automatic file recovery
 - **Crash Recovery if using *AutoSave*, then File> Revert**
 - **AutoSave**
 - **AutoBackup**

DOC SETUP & DOC FORMAT CHANGES

- Document Presets—Save as presets all settings in New Doc dialog
- **Layout Spaces**
 - **Different page sizes and docs in same file**
 - **Preference settings specific to each layout, not file-wide:**
 - **General, Measurements, Paragraph, Character, Tools, Trapping, Quark CMS, Layers**
- Bleeds—define bleed area, preview with bleeds, print bleed area
- Slugs—define slug area, preview with slug, print slug area
- Duplicate Spread/Delete Spread commands
- Adding pages: Keep Spread Together, Allow Pages to Shuffle
- Master pages
 - Based-On master pages
 - Select Unused Masters command
 - Control over master items on doc pages
 - Master page objects "protected" on doc pages, but also editable
 - Master page items are fully editable, no "protection"
 - Remove All Local Overrides command (to Master Page items)
 - Master page handles varying Section names (header/footer)—fewer masters
 - Create a master based on a document page [Save as Master]
 - Apply a master to multiple pages simultaneously (Alt/Opt-click master)
 - Drag & drop pages from one doc to another copies associated master pages
- Changes to page size, number of columns
 - Layout Adjustment—5 settings to control how auto-adjustment will work
 - **Automatic Text box setup required for auto-changes in # columns, margins**

FILE FORMATS CAN OPEN

- Quark 3.3-4.x
- **Quark 5**
- PageMaker 6.5-7.x

TEXT AND TYPOGRAPHY

- Fonts folder in ID application folder—easy font management
- Interface for working with text
 - Create text frame with Type tool or by placing text
 - Switch to Type tool by double-clicking text with Selection tool
 - Import text without having a frame first
 - Apply type formats/color when frame is selected with pointer, no highlighting
 - **Use Content tool to also select multiple items**
- Autoflow text with automatic page insertion
- Automatic "true fonts" support on import—bold, italic converted to actual fonts
- Importing from Word—import options:
 - Remove Text and Table Formatting
 - Convert table text to unformatted table or unformatted tabbed text
 - Preserve manual page breaks or Convert to Column Breaks or No Breaks
 - Options to include TOC text, Index, Footnote, Endnotes
- Text file import options include:
 - Specify dictionary to be used by imported text
 - Replace spaces with tabs
 - Remove extra "carriage returns" after every line or between paragraphs

I Q

- Creating Links When Importing Text and Spreadsheet Files (Text pref)
- Preserve Text Formatting When Pasting preference
- Support for OpenType—cross platform fonts with alternative characters
 - Discretionary Ligatures Tabular Lining
 - Fractions Proportional Oldstyle
 - Ordinals (1st, 2nd) Proportional Lining
 - Swash alternatives Tabular Oldstyle
 - Titling Alternatives Default Figure Style
 - Contextual Alternatives Superscript/Superior
 - All Small Caps Subscript/Inferior
- **Fraction/Price command and preferences**
- Text editing
 - Story Editor (& numerous controls for its display)
 - **Synchronize text in multiple layout spaces so identical text is only corrected once**
 - **Drag and Drop Text preference**
 - **Opaque Text Box Editing (get temporary box background color when editing text on a picture)**
 - Searching (Find/Change)—Wrap-around searches
 - **Only when “Layout” option is checked**
 - Searching
 - Story, To End of Story, Document or All Documents
 - **Story or Layout**
 - List of 32 special characters to search on for Find What, Change To
 - Lists your last 15 searches for repeat searching
 - Searching on attributes
 - Kerning, Leading, Tracking, Horiz/Vert Scale, Baseline Shift, Skew, Indents, Paragraph Spacing, Align to Baseline Grid, Keeps Options, Drop Cap, Paragraph Composer, OpenType features and more
 - **Style Sheet, Font, Size, Color, Type Style**
 - Warning sign when attributes are still in effect
 - Counts: Characters, Words, Lines, Paragraphs, overset text—Info palette
 - **Counts: # Words, Unique Words, Suspect Words —with Spell Check**
 - Spell check: prefs for checking Misspelled, Repeated, Uncapped Words, Uncapped Sentences
 - 20 Foreign Language, medical and legal dictionaries—built-in
 - 8 Dictionary preferences
 - **Foreign language versions avail. in separate application: QuarkPassport**
- Text formatting—Character attributes
 - Font types indicated on Font menu—TT, T1
 - Glyphs palette and Glyph sets
 - Typsetting increments in thousandths of a point: 10.123 pt
 - Underline Options
 - Strikethrough Options
 - Kerning—Metrics and Optical
 - Type color for editable text
 - Fill and Stroke, Tint color, Stroke Weight
 - Text Background color (same as Fill), Tint
- Text formatting—Paragraph attributes
 - Balance Ragged Lines
 - Only Align First Line to Grid command (Paragraph palette menu)
 - Paragraph rules (all features the same except...)
 - Controls for Gap Color, Gap Tint %
 - Keep Options (same except for...)
 - Start Paragraph Anywhere/Next Column/Frame/Page/Odd-Even Page

I Q

- Tabs
 - Repeat Tab button—tabs at equal intervals
 - **Equal tabs manually set using Quark calculations [labor-intensive]**
- Hyphenation
 - Paragraph-based hyphenation (Multiline Composer)
 - **Line-by-line hyphenation (bad line breaks farther down in paragraph)**
 - Slider for Better Spacing—Fewer Hyphens
- Justification
 - Four settings for justified text (last line left, centered, right or fully justified)
 - Glyph Scaling option for justification method
 - **Append H&J (import hyphenation/justification settings fr. another doc)**
 - Flush Space (last line of justified text, end of story mark is right justified)
 - **Flush Zone (justifying last line based on distance to line end)**
- Text formatting—Style sheets
 - Apply using styles palette or keyboard shortcuts
 - Support for OpenType with styles
 - Language attribute is included with style (Default: English USA)
 - Many other char/para attributes supported: skew, balance ragged lines, Paragraph Composer, etc.
 - Overrides/Local Formatting:
 - **Indicates by paragraph style name if a character style was applied**
 - Nested styles
 - End Nested Style Here character
 - Redefine Style command (based on sample text)—palette menu
 - Pass character/paragraph attributes using Eyedropper tool
- Special Characters
 - Special characters/White Space characters/Break characters
 - Inserted from menu or Context menu, some with keyboard shortcuts
 - **Exclusively done from keyboard**
 - Glyphs command—opens palette of all characters for a given font
 - Glyph Sets: New, Add, Edit, View
 - Continued on/from page numbers
- Ligatures
 - Character-based, number of ligatures determined by font
 - **Mac only—layout wide preference (2 ligatures avail.)**
 - **Flex space width [user-defined fixed space]—layout-wide pref setting**
 - Optical Margin Alignment—serifs, commas, punctuation at start of lines (and at ends, if justified) automatically hang out into margin or gutter for visual alignment of text vertically at the edges; cleaner pages
 - Highlight Keep Violations, H&J violations, Custom Track/Kern, Substituted Fonts and Glyphs preferences (Composition pref)
- Text path tool/Type on a Path tool
 - Path Type tool—works on any path
 - **Text Path tools: Line, Orthogonal, Bezier, Freehand**
 - **Text Path tools: use to draw lines and enter text**
 - Path Type Options—Effect: Rainbow, Skew, 3D Ribbon, Stair Step, Gravity; Align: Ascender, Descender, Center, Baseline; To Path: Top, Bottom, Center, Flip, Spacing, Preview
 - Delete Type from Path command, control text start and end points

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I Q PICTURES

Import pictures

- Import options: Apply Photoshop Clipping Path, Alpha Channel, Enable CMS
- Import native Photoshop .PSD, Illustrator .AI files
- Drag and drop native files onto pages from desktop
- • Photoshop DCS 1.0/2.0 (raster-only)
- Correctly prints when images interact with transparent objects and when using in-RIP separations
- When exported to PDF, retains hi-res image data
- Import TIFF and PSD files with spot channels
- Import duotone, tritone, quadtone Photoshop PSD files
- Extensive support for XMP (Extensible Metadata Platform)
- Supports existing metadata imported with graphic
- Enter new info (File> File Info)
- Open/edit linked graphic in “parent” program [Opt/Alt-double-click]
- Info palette: Actual ppi & Effective ppi (after scaling) /color space/file type
- • 4 Fitting commands (picture content to frame/box)
- Display Performance/**Full Res Preview**
- • Controlled both file-wide and object-based
- Options for Optimized, Typical, High Quality
- **Options for Low Res, High Res**
- Separate controls for Raster Images, Vector Graphics, Transparency
- Options for Enabling Anti-Aliasing
- **Preset scale %s for a picture box (prior to Get Picture)**
- **Image Editing controls (Negative/Contrast/Halftone)**
- Image ghosting when panning a cropped image
- Text wrapping/Runaround
- Live update of text wrapping when moving or sizing graphic
- Ignore Text Wrap: control which text frames are affected by text wrapping
- • Edge Detection without clipping path—can use for text wrap
- Type with picture inside
- • Requires that type is converted first to path outline, non-editable text

ITEMS, OBJECTS AND DRAWING

- Stacked objects: Select First/Next Object Above/Below [4 commands]
- Copies
- Drag out a copy (Option/Alt-drag)
- Paste in Place (Cmd-Opt-Shift-V/Ctrl-Alt-Shift-V)
- • **Super Step and Repeat (11 controls: incremental rotation, scale, skew)**
- • Object Alignments—equivalent in function
- Transforms
- Move tool (Selection tool), command, numeric on Control palette
- Scale tool and command, numeric on Control palette
- Shear tool and command, numeric on Control palette
- Rotate tool and command, numeric on Control palette
- Free Transform tool
- • **Rotate tool, numeric on Measurements palette [MP]**
- • **Shear pictures, numeric on MP; Skew box/contents: Modify dialog**
- • **Scale, numeric on Measurements palette**
- • Edit text path outlines: ID: Create Outlines/Quark: **Text to Path**
- Actions not requiring text to be converted to path outlines:
- Apply different color fills & strokes
- Apply gradients, drop shadows, feathering
- Apply stroke weight [Stroke palette]

I Q

- • Drawing/path editing tools
- Measure tool
- Draw from center keyboard shortcut
- Reverse Path
- Line Attributes
- • 3 Caps and Joins options; miter limit, 12 start–end marks
- 4 Endcap options, miter limit, 5 arrowhead styles (oversized)
- Control placement of a stroke (center, inside, outside of path)
- Apply color to gaps in dashed lines
- • Lines—custom line/stroke style editor
- Apply custom lines to text underlines, strikethroughs
- • Apply custom lines to paragraph rules, table cells, frames
- • Import Stroke Styles/Append Dashes & Stripes from another doc
- Eyedropper tool passes Fill and Stroke colors, Transparency settings
- • Pathfinder/Merge commands: InDesign 5, Quark 6

TABLES

Importing tables

- Import Word tables as tables—fully editable
- Import tables from Word as unformatted or formatted text
- **Import tables from Word as formatted text**
- Import Excel tables—many import options, tables are fully editable
- • Convert text to tables
- Linked tables
- Automatic running headers & footers for linked tables
- Styling tables
- Auto-formatting of colored alternating row/column strokes/fills
- Option: skip first and last lines; Gap Color/Tint
- Cell Options: Row Height, Text Rotation 0/90/180/270°, Cell Insets,
- First Baseline Offset/Min, Clip Contents to Cell,
- Keep Options for Start Row, Diagonal Lines in cell
- **Cell Height, Width, Color/Shade, Blend Style, Text Angle (any #),**
- **Text Skew, First Baseline Min/Offset, Multiple Insets, Flip Horiz/Vert,**
- **Tab Order, Suppress Output, Maintain Geometry**
- Distribute Rows/Columns Evenly commands
- Selection commands for Select Row/Column/Cell/Table; Go to Row
- Select gridlines by clicking in a diagram
- **Select Gridlines commands: Horizontal, Vertical, Borders, All**
- Split Cell Horizontally/Vertically
- • Merge Cells/Combine Cells, Insert Columns/Rows
- **Deletes text in all but first cell**
- • Style table from menu, from Context menu
- Style table from Control palette, Table palette, with keyboard shortcuts

COLOR/GRADIENTS

- Color—apply last used color (Apply Color button on Toolbox)
- • Import colors from another doc by pasting or through dialog box
- Overprint Preview
- • Mixed Ink/Multi Ink support
- Auto-generate a series of mixed inks with fixed increments

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- I Q** Gradients/Quark Blends
- Set gradient angle numerically
 - Set gradient angle visually (Gradient tool)
 - Set midpoint between gradient colors
 - Reverse Gradient button
 - Type of Gradient:
 - Linear, Radial
 - **4 more types: Mid-Linear, Rectangular, Diamond, (alternate Radial)**
 - Multicolor Gradients
 - Gradients can be applied to object Stroke
 - Gradients can be applied to editable type fill *and stroke*
 - **Gradients can only be applied to text converted to picture box (not editable)**

TRANSPARENCY

- Drop Shadows
- Object Opacity setting
- Feathering
- Blend modes—16
- Transparency Flattener Styles

LAYERS PALETTE

- Text wrap suppressed on hidden layers option
- Paste Remembers Layers
- Delete Unused Layers
- Merge Layers
- **Select Items on Layer [Context menu]**

EXPORT & PRINTING

- PDF—Export Acrobat 6.0
 - Export to 6.0 (PDF 1.5), 5.0 (PDF 1.4), 4.0 (PDF 1.3)
 - **Export to 6.0 only**
 - Built-in support for ISO standard PDF/X-1A and PDF/X-3
 - ID layers as PDF 1.5 layers (open in Acrobat 6)
 - 128-bit encryption in PDF
 - Support for publishing PDF as eBooks
 - PDF Export Presets
- PDF export includes:
 - Nested bookmarks
 - TOC can auto-generate bookmarks
 - Interactive buttons/rollovers
 - Extensive controls, specify if files are linked or embedded, set playback/viewing options, include poster
 - Movies/animation
 - Sound/audio files
 - Flash
- Export to other formats
 - EPS, export to various text formats, proprietary tagged text
 - Export to JPEG, SVG, SVG Compressed, XML
 - **Export to JPEG, GIF, PNG when exporting Web layout as HTML**
 - Export EPS with mix of CMYK and RGB images (Leave Unchanged in PDF Export> Color menu)
 - Package for GoLive [see Web Tools]
 - **Export to HTML [see Web Tools]**

- I Q** Trapping
- Automatic trapping
 - Separate control for Trap Width—Black
 - 5 controls for trapping images
 - Trap Appearance—Join/End Styles
 - Object-level trapping [ID: Attributes palette; Q: Trap Info palette]
 - Trap Presets palette and palette menu commands: Trap Preset Options, Assign Trap Presets (page-level trapping), Load Trap Presets
 - **Automatic color-to-color trapping (Colors dialog)**
 - Support for Adobe In-Rip Trapping
 - Links
 - Links palette: Graphics List, Missing/Modified status icons
 - Buttons for Relink, Go To Link, Update Link, Edit Original
 - Palette menu includes: Embed File, Link File Info, Link Info, Sort List by Name, Page, Status
 - **Picture Usage: picture list, suppress printing control, Page #, file Type, Status**
 - Font management
 - Find Font command (Type menu): Replace With Font, Font metadata
 - **Font Usage: Replace Fonts**
 - Preflight tools
 - Preflight command: checks for problems in files
 - Checks Fonts, Links & Images, Color & Inks, Print Settings, External Plugins
 - Separations Preview
 - Flattener Preview & Presets
 - Package
 - Command includes a Preflight check
 - Printing Instructions dialog that user can fill out
 - Options for Copy Fonts, Linked Graphics, Update Graphic Links in Package, Use Doc Hyphenation Exceptions Only, Include Fonts/Links on Hidden Layers, View Report
 - **Options: Layout, Linked Pictures, Embedded Pictures, Color Profiles, Fonts**
 - Package includes editable fonts in imported EPS
 - Package includes embedded bitmaps in imported EPS vector files
 - Generates Report with file/Quark layout information
 - Output
 - Ink Manager
 - Composite proof supports CMYK with RGB
 - Composite Leave Unchanged (Print> Output panel> Color menu)
 - **As Is color**
 - Print Presets/Print Styles

LONG DOC PUB

- Libraries
 - Metadata: Item Name, Object Type, Creation Date, Description field
 - **Item Name**
 - Search Entire Library or Currently Shown Items, multiple search parameters
 - **Show All, Show Unlabeled or Show (named item)**
- Books
 - Synchronize Char./Para. Styles & Swatches/Colors
 - Print Book, reorder List (up/down), add/delete files to book list
 - Synchronize TOC Styles, Trap Presets, Synchronize Options
 - **Synchronize H&J settings, Lists, Dashes and Stripes**
 - Save/Save As Book, Replace Doc, Preflight Selected Docs, Package, Export Selected Docs, Document Information, Repaginate
 - Book Page Numbering Options, Doc Page Numbering Options, Automatic Document Conversions (writing over ID2.x files)

- I Q Table of Contents [TOC]
 - Lists generated from Paragraph style sheets
 - [Lists generated from Character style sheets](#)
 - TOC Styles
 - [Use TOC List to navigate your document](#)
- Index
 - Import Topics/[Append Lists](#)

WORKGROUP PUB

- VersionCue—Adobe workgroup publishing software that gives controls over when and with what permissions files are checked out (and in)
Comes with Adobe CS Standard or Premium Edition
- Adobe InCopy—separate app from Adobe that is closely integrated into ID CS
Professional writing and editing program—collaborative editorial workflow
Designers and editors can work on same files, same time
Writers can copyfit while seeing layout
Designers can lock portions of page not editable by writers

SUPPORT FOR XML

[From Jim Cooper of Dynamic Publication Consulting, 219 865-2349
jcooper@screaminet.com]:

InDesign CS XML enhancements

- DTD support
- Ability to map character styles to XML tags (and vice versa)

[Quark 6 XML enhancements](#)

- [Import/export XML without the need for a DTD](#)
- [More convenient way to identify tagged content](#)

WEB TOOLS

- Button tool—with rollover states, controls for visible, printing, and events triggered by mouse actions
- Cascading (rollover) menus
- Package for GoLive
- Exports your content for use in a web-authoring program
- Special features for GoLive: drag&drop content onto GoLive pages; ID styles auto-convert to CSS styles in GoLive; convert graphics for web use on the fly; control image quality of exported JPEGs
- [Export to HTML](#)
- [Extensive enhancements to web tools in Q5-6](#)
- [Preview page in Browser \(and Browser preference\)](#)
- [Basic rollover and 2-position Rollovers](#)
- [Hyperlink and Anchor commands \[Style\]](#)

UPDATES

InDesign PageMaker Edition

- Data-merge (dynamic data)
- Imposition plug-in
- Automatic bullets and numbering

Zoom magnification

- 5-4000%
(about 800%, depends on monitor)
- [Custom kerning and tracking tables](#)
- [Web tools: form elements](#)

PREPARED BY

Eda Warren
Desktop Publishing Services, Inc.

773/248-8211 voice
773/248-7101 fax
edawarren@go-training.com
www.go-training.com

- Adobe Certified Training Provider
- Product-Certified on InDesign
- Author of [QuarkXPress 6.0 Killer Tips](#) from New Riders Publishing, 2003

PLEASE SEND CORRECTIONS TO:

edawarren@go-training.com