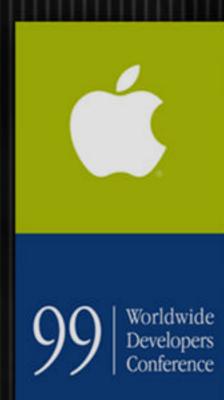
Welcome

To Advance through Presentation Use Page Up and Page Down Keys



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# Apple Help

Gordon Meyer

Human Interface Engineer Instructional Products Group

Riley Howard

Lead Engineer, Apple Help User Experience Group

# Why Apple Help?

- Use standard HTML and authoring tools
- Reuse existing content
- Optimize for different types of users
- Enhance your help with automation
- Lay the groundwork for Mac OS X



# What Is Apple Help?

Apple Help includes:

- Apple Help Viewer
- Apple Guide
- Balloon Help



# Apple Help Viewer

- Renders HTML 3.2 without forms, JavaScript, or plug-ins
- Natively plays QuickTime movies
- Uses Sherlock engine to search Help
- Launches AppleScript automations

# Apple Help Viewer

- Opens Apple Guide sequences
- Dynamically-generates the Help Center
- Uses Internet Preferences to handle URLs





#### Demo

Apple Help Viewer

# Apple Guide

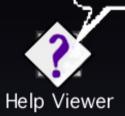
- Populates and manages the Help menu
- Provides context checking, coachmarking, and floating windows
- Existing Apple Guides continue to work in Mac OS 8



#### Balloon Help

Apple Help Viewer is the heart of the cool New help system that developers will love.

- "What is this?" style of help for users
- Important part of "minimalist" approach to documentation





# Accessing Help



Provide access to help via:

• Help Center



## Accessing Help

#### Help

Help Center

Show Balloons

#### JediWrite Help **%**?

Provide access to help via:

- Help Center
- Application Help Menu



## Accessing Help



Provide access to help via:

- Help Center
- Application Help Menu
- Help buttons in dialogs



From HTML to Apple Help in five minutes: Add one META tag to your start page

<META NAME="AppleTitle" CONTENT="JediWrite Help">





• Change file creator to 'hbwr'





My Help Apple Help Indexing Tool

• Make your Help searchable with the Apple Help Indexing tool





• Install an alias in System Folder : Help



# The Help Menu

- Apple Guide manages and populates the Help menu based on information in your application's Guide file
- Guide Maker compiles your Guide source



## Additional Custom Tags



• Adding an icon for Help Center

<META NAME="AppleIcon" CONTENT="JediWrite%20Help/icon.gif">



#### Additional Custom Tags

Additional tags allow you to:

- Include non-Roman content on Roman systems
- Improve search results



# Automating Tasks

• Use AppleScript to automate common tasks

<A HREF='help:runscript ="path to script relative to
Help folder" string="parameters for script"'>

• Your script needs an **on handle help** handler if it receives parameters from the link



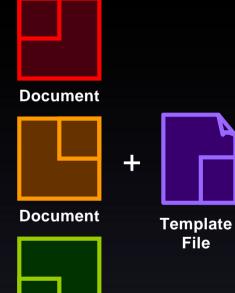
## Guiding Users

• Use Apple Guide sequences to walk users through complex tasks

<A HREF='help:openguide ="path to guide relative
to Help folder" sequence ="name of sequence"'>



# Dynamic TOC Building



Document



Table of Contents

• Use the Dynamic Table of Contents to add and remove help modules



#### Future Directions

- Display Internet-based content
- Improve Balloon Help in Mac OS X
- Help Viewer coming to Mac OS X
- Apple Guide is Mac OS 8 only





Internet and Web Overview HTML rendering in your application Hall A1 Wed., 10:15am

User Experience Feedback Forum Let us know what you think Hall B Fri., 2:30pm







Apple Help Authoring Discussion List

http://lists.apple.com/

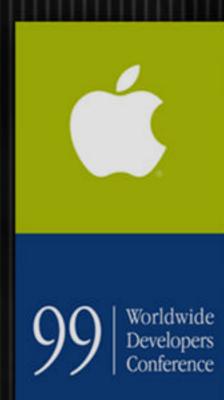


#### Think different.



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