



1990 Worldwide Developers' Conference

Integrating Sound Into Your
Applications



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A New Face for Mac

User Interface for Notes



Why This Presentation?

- Let developers know what Apple is thinking
 - “Many groups at Apple taking action.”
- Promote the value of consistency
 - “Avoid fragmented approaches.”
- Provoke discussion and feedback
 - “Apple does not have all the answers.”

Types of Notes



- Text Notes
- Graphics Notes
- Audio Notes
- Video Notes



How Could Notes Be Used?



- Reminders
- Critical feedback



- Transfer ideas



- Sketch simulations
- Etc.

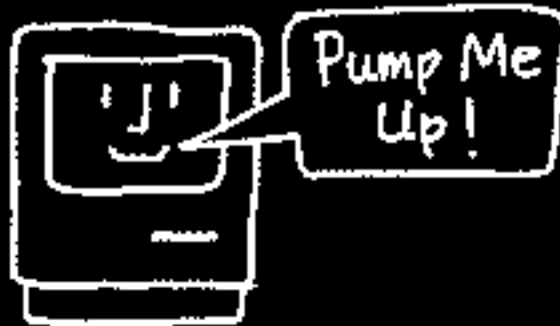
Integration of Notes

- No New Menus!
- Consistent "look and feel"
- Extend the Mac Interface



Some Big Interface Issues

- Integrating a note system
- Anticipating evolving technologies
- Spatial, temporal, contextual considerations



Some Nitty Gritty Issues

- How will users:
 - create, edit and place notes?
 - store, organize and filter notes?
 - link notes?



More Nitty Gritty Issues

- How will:



- notes be visually represented?
- note content be made secure?
- the Scrapbook be extended to handle notes?
- notes be compressed?

What Can You Do?

- Help us add magic to Apple products
- Keep your eye out for Tech Notes
- AppleLink: Developer Services:
Apple Human Interface Discussion





The Power to be your best