Squeak: A Whirlwind Tour

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Overview

• What is Squeak?
• Why do we care?
• Squeak’s Perspective on
  • Design
  • Learning
  • Collaboration
The Past and the Future

Where does the modern GUI come from?

The Legendary Demo

- In 1979, Steve Jobs visited Xerox PARC
- He saw a demo of a lot of stuff
- In particular, he saw:
  ° The Graphical User Interface
  ° Object-Oriented Programming
  ° Local Area Networking

- What if he missed something?
What is Squeak?

- Squeak is:
  - An implementation of a Smalltalk-80
  - A programming environment
  - A multimedia authoring tool
  - An educational system
- Squeak is all of these!
- Squeak—an environment that supports creative expression through computers

Squeak in Action

- Better to Exerience!
  (Warning! Enough stuff for many demos)