RSVP API Issues

Don Hoffman
hoffman@eng.sun.com

ftp://playground.sun.com/pub/rsvp/ietf_api_slides.ps

RSVP API Specification

- Goal is to issue as Informational RFC, but rehashed in platform-neutral terms.
- Use by vendors is strictly voluntary.
- Vendors to work with appropriate API standardization groups (WinSock forum, XOpen, POSIX). These groups may reference API RFC.

API Design

- Some general consensus:
  - Most programmers will find full IS data-formats complex to use.
  - Three formats is too many.
- Support two formats:
  - Basic QoS format that support CLS and GS as defined in Version 1 specifications.
  - Leave IS format for research community and advanced programmers

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