

A Framework for Internet Program Guides

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Introduction

- `draft-nomura-mmusic-pguide-requirements-00`
 - Unicast retrieval, possible content format
- `draft-nomura-cdi-mmusic-mupdate-00`
 - describes protocol, notifications for unicast
- Last meeting in Yokohama
 - Framework document discussion →
 - Include multicast model
 - Keep content format open

Framework Draft

- `draft-nomura-mmusic-pguide-framework-00`:
 - unicast and multicast model
 - synchronized and unsynchronized model
 - data model
 - does not recommend specific formats and protocols

Open Issues

- Make working group item?
 - Potential applications:
 - DVB-IPI
 - service guides for cell phones
 - content distribution networks
 - Mbone-style seminars and content
- Revise requirement draft
 - include both unicast and multicast model
- Naming: Internet {Program, Service, Content} guide?
- Appropriate protocol for announcement
 - Multicast: SAP
 - Unicast: SIP event notification
- Appropriate description format:
 - Just one format or multiple ("multipart")?
 - Is SDPng sufficient?
 - Media content vs. communications information
 - MPEG-7 already well-developed