



SDP Attributes Multiplexing

draft-ietf-mmusic-sdp-mux-attributes

Suhas Nandakumar
(snandaku@cisco.com)

Version: 02 → 04

- Analyzed new SDP attributes
- Added IANA Section
- Reworked CapNeg Analysis
- Clean up, Clean up , Clean up

New SDP Attributes (1)

- **bcap, ccap, icap** : **INHERIT, NORMAL**
 - RFC7006: Miscellaneous Capability negotiations in SDP
- **calgextmap*** : **NORMAL**
 - RFC7266: RTCP XR blocks for MOS reporting
- **cs-correlation*** : **NOT RECOMMENDED**
 - RFC7195: SDP Extension for Setting Audio & Video Media Streams over Circuit-Switched Bearers in PSTN
- **rtcp-idms** : **NORMAL**
 - RFC7222: IDMS using RTCP

New SDP Attributes (2)

- **ts-refclk, mediaclk :** NORMAL
 - RFC7273: RTCP Clock source signaling
- **group:DUP, ssrc-group;DUP :** NORMAL
 - RFC7104: Duplication grouping semantics in SDP
- **duplication-delay :** NORMAL
 - RFC7197: Duplication delay attribute in SDP

IANA Considerations

Section 15.1 :

New Registry for allowed Mux Categories

Sections 15.2 - 15.18

Registrations to add “Mux category” column to each of the sub-registries.

Reworked CapNeg Analysis

General O/A procedures for establishing multiplex-compatible potential configurations.

Clarified text and examples for RFC5939,
RFC6871

Are We Ready for WGLC ?

Mahalo

