

Diffserv Service Class Questions: Hi-Res (1)

(David Black, EMC)

- “Hi-Res” NEW
 - For video and audio/video conferencing
 - Created for policy-based treatment different than “Video”
- Question #1: Is this new class needed?

Diffserv Service Class Questions: Hi-Res (2)

(David Black, EMC)

- “Hi-Res” NEW
 - For video and audio/video conferencing
 - Created for policy-based treatment different than “Video”
- Question #1: Is this new class needed?
- Question #2: If yes, should it recommend CS4?
 - Current CS4 class: Real-Time Interactive

Diffserv Service Class Questions: Hi-Res (3)

(David Black, EMC)

- “Hi-Res” NEW
 - For video and audio/video conferencing
 - Created for policy-based treatment different than “Video”
- Question #1: Is this new class needed?
- Question #2: If yes, should it recommend CS4?
- Question #3: If yes, what is new Real time Interactive recommendation
 - Strawman: Move RTI to recommend CS5
 - Then move IP telephone signaling (current CS5) to recommend new PHB that is close to CS2.

Diffserv Service Class Questions: Audio (1)

(David Black, EMC)

- “Audio”
 - Generalizes and replaces “Telephony”
 - Adds Voice-Admit PHB (RFC 5865) for capacity-admitted traffic
- Question #1: Is generalization beyond Telephony appropriate (and is Audio a good name)?

Diffserv Service Class Questions: Audio (2)

(David Black, EMC)

- “Audio”
 - Generalizes and replaces “Telephony”
 - Adds Voice-Admit PHB (RFC 5865) for capacity-admitted traffic
- Question #1: Is generalization beyond Telephony appropriate (and is Audio a good name)?
- Question #2: Should Voice-Admit PHB be added to class in addition to current EF PHB?