

Message Stream ID

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What It Is

- A mechanism for declaring associations between SSRCs
- The SSRCs may be in the same or in different RTP sessions
- The SSRCs may have additional data attached to their membership in the association
- Used by WebRTC to identify the binding between an SSRC, a `MediaStreamTrack` and a `MediaStream`

Semantisc

- Semantics are declared by an msid-semantic line at the SDP session level
- Only defined semantic is WMS - WebRTC Media Stream.
- Means "Deliver these sources to these media stream tracks on the other side".
- Assumes that receiving end will have info on what to do with them.

Current Status, Changes Ahead

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- Accepted as an MMUSIC draft
- Accepted as "solving the problem" in RTCWEB (but "the problem" wiggles!)
- Won't change until it needs to

Questions? Suggestions?