

SDP 4 RTCWeb

draft-nandakumar-rtcweb-sdp-02

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This document -

One Stop place to showcase detailed examples for the RTCWeb use-cases.

Provides Offer/Answer pairs for the common RTCWeb use-cases.

An Up-to-Date Informational Reference document for Spec Writers and Implementers.

Examples Covered -

- Offer/Answer pairs for
 - Simple Audio, Video and Data Session.
- Sessions based on BUNDLE multiplexing mechanism.
- Multi-Stream Scenarios – Simulcast, Layered Coding, FEC and RTX
- WebRTC \leftrightarrow VOIP Interop.

Make this a WG document because

Provides an annotated reference for the SDP usage thus clarifying any confusions and wrong usages.

Aids in understanding how the system works.

Provides an information reference for appropriate interpretation of WG Specs.

Provides a proof-point for WG specification to test the concepts as a workable solution.

The intention is to capture SDP passed across the APIs and not to define any behavioral aspects of WebRTC.