W3C Media & Entertainment IG Monthly Meeting

7 September 2021

MEIG Meeting, 7 September 2021 Logistics and Agenda

Date and time

7 September, 14:00 UTC

IRC

https://irc.w3.org/?channels=#me

IRC Guide

https://www.w3.org/wiki/IRC

Code of Conduct

https://www.w3.org/Consortium/cepc/

Agenda

- Web Transport updates
- Media Working Group updates
- TPAC 2021 planning
- AOB
- Next meeting

Web Transport Working Group updates

Presentation from Will Law

Media Working Group updates

- WebCodecs <u>call for consensus</u> on exposing APIs in Window context has ended
 - Chrome 94 will ship the API publicly, see <u>web.dev article</u>
- MSE v2 First Public Working Draft
 - Publish FPWD when the MSE in Workers change is merged: #282
 - Publish as an updated revision of MSE, not a delta spec
 - Current focus on MSE in Workers (see <u>spec draft</u> and <u>demo</u> page)
 - Next Media WG meeting: 14 September at 21:00 UTC (14:00 PDT / 06:00 JST)
- MSE ISO-BMFF Bytestream format interoperability (see <u>#4</u>, <u>#5</u>, <u>#6</u>, <u>#7</u>)

TPAC 2021 planning

- https://www.w3.org/wiki/TPAC/2021/GroupMeetings
- Industry updates
 - CTA WAVE, HbbTV, IPTV Forum Japan, ATSC (could be TPAC or regular MEIG meetings post-TPAC)
- Web application performance on CE devices
- Related groups
 - Content Provenance and Authenticity (C2PA) Breakout or MEIG hosted meeting (TBD)
 - Multicast Community Group (TBD)
 - Media WG / WebRTC Joint meeting
 - Timed Text WG / APA WG Joint meeting
- No joint meetings planned with Media WG or Timed Text WG

Upcoming W3C workshops

- W3C Workshop on Wide Color Gamut and High Dynamic Range for the Web
 - Published talks: https://www.w3.org/Graphics/Color/Workshop/talks.html
 - o Live sessions: 13-24 September
- W3C/SMPTE Joint Workshop on Professional Media Production on the Web
 - https://www.w3.org/2021/03/media-production-workshop/
 - Proposals for talks welcome (submission deadline: 15 October)
 - Live sessions planned for 9-18 November

Next meeting

- Tuesday 5 October at 14:00 UTC (07:00 PDT / 23:00 JST)
- Topic to be decided, input and suggestions welcome

Thank you!