

Report from W3C TPAC

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Logistics

- October 30 - November 31, 2011
- W3C's yearly "common WG meeting" - this time, Santa Clara, California
- 2 full days of meeting time for RTCWEB
- Some information sharing with other groups
- 30-odd people present

Topics and discussions

- Security
- DAP interaction over GetUserMedia
- Access control user interactions
- Hints and Statistics
- Data Streams - API presentation
- Media Streams - definition
- Audio

Important Conclusions

- Split off GetUserMedia into a separate spec
 - DAP WG wants to review it
- MediaStream track list is not immutable
 - Tracks may come and go during stream lifetime
- Data API reflects protocol chosen by IETF
 - Some unclear issues, will work out on list
- Hints and Statistics as key/value lists
 - Hints (like music vs speech) to influence configuration
 - Aim to have easy extensibility of hints list
 - Statistics to be defined - informed by XR work in IETF

Spec Status

- WG declared "First Public Working Draft" status on October 27
- Triggers 90-day "IPR exclusion" period
- Does not imply stability
- Editors' draft continues to change on a weekly basis

We're Doing Fine!