MDN-TechEvan meeting notes, 2016-01-26

MDN writers and Mozilla tech evangelist weekly meeting, January 26th 2015

Note that these meetings occur once every two weeks on Tuesdays, 08:30 US Pacific time (UTC-08:30 Nov-Feb, UTC-07:30 Mar-Oct), hosted over Mozilla's Vidyo system, in Chris Mills' room. You can check <u>arewemeetingyet</u> to see the time and date of the next meeting, in your time zone.

Actions from last time

 Chris to work out action plan for updating SWs/Push docs, and linking to WADI stuff (NOT REALLY DONE) — include SW cookbook, WP plugin for push, when it happens?
 What happened to Push UX stuff? Also discuss linking back to MDN from WADI stuff (like SW cookbook)

What's hot currently?

- Tech evan
 - Web Push Post live (user facing stuff, reffed SW cookbook, Chris's article, etc.)
 - Google Analytics Post Tmrw
 - Trainspotting on Thursday (potch)
 - Aframe Article late this week or early next

MDN

- Offscreen Canvas docs finished last week. (Florian) (then onto WebGL1 cleanup, WebGL extensions, then WebGL2 will start)
- SharedArrayBuffer documentation started, will need a few days. (Florian)
 (landing in 46, behind pref) too early to post on hacks about it? Possibly, talk to Lars T Hansen about it. Lars says it is probably still too early.
- Fx 46 for devs will be ready by Friday (Jean-Yves)
- Browser Compat project moving forward: Jeremie took over Product
 Management earlier this month and this is moving forward (no date yet):
 - https://wiki.mozilla.org/MDN/Projects/Development/CompatibilityTables/Milestones

- ACTION go to JS Promise page, which has the new table design on it, and give feedback (in profile page, edit page, then check the "beta user" checkbox first)
- Learning area, see below too
- WADI/web apps
 - Q: does this need a better home? https://jrconlin.github.io/WebPushDataTestPage/
 - writing WordPress plugins
 - https://github.com/marco-c/wp-web-push
 - https://github.com/darkwing/wp-sw-cache
 - hacks blog as trial deployment?
 - o ongoing improvements to https://platform-status.mozilla.org/
 - Platform (mbest) getting involved to give it the official seal
 - Push coming as well, so developers can subscribe to specific features
 - o ongoing improvements to https://serviceworke.rs/
 - Landing pages for categories and some other linkable/SEO

Hacks post update

• Web Speech API post written and published!

MDN docs update

- Learning area prototypes for review and comment:
 - "HTML" topic landing page: https://developer.mozilla.org/en-US/Learn/HTML
 - "Introduction to HTML" module landing page:
 https://developer.mozilla.org/en-US/Learn/HTML/Introduction to HTML
 - "Getting started with HTML" guide:
 https://developer.mozilla.org/en-US/Learn/HTML/Introduction_to_HTML/Getting_
 started
 - "Marking up a letter" assessment:
 https://developer.mozilla.org/en-US/Learn/HTML/Introduction_to_HTML/Marking_up_a_letter
 - Github repo, which includes "Getting started with HTML" code example, and "Marking up a letter" starting materials, marking guide, and finished project example: https://github.com/mdn/learning-area

MDN Content Kits update

On hold for the moment, until someone gets some more time to work on it.

The list of content kits we want

Events update

- Tech Evangelism (Sandra)
 - CPF calendar look at this for new events info.
- MDN
 - FOSDEM: webidl talk (Jean-Yves)FOSDEM: community talk (Ali)
- WADI/Webapps: popularizing

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Any other items to discuss?

- We need to discuss this meeting! It is quite similar to the MDN/WADI/Tech evan/WebAPI
 meeting on Thursday, so it has been suggested that we merge the two. Good idea?
 Thursday at some point (but not 8am/4pm ideally) seems better for most MDN folk. What
 say the others?
 - o votes: jason yes. the MDN folk yes. Andrew ok.
 - once per week is good
 - o 30 mins is good
 - Let's do doodle poll ACTION: Jean-Yves to do this.

MDN-TechEvan meeting notes, 2016-01-12

MDN writers and Mozilla tech evangelist weekly meeting, January 12th 2015

Note that these meetings occur once every two weeks on Tuesdays, 08:30 US Pacific time (UTC-08:30 Nov-Feb, UTC-07:30 Mar-Oct), hosted over Mozilla's Vidyo system, in Chris Mills' room. You can check <u>arewemeetingyet</u> to see the time and date of the next meeting, in your time zone.

Actions from last time

- ACTION: Chris, find out who to talk to about Flyweb. DONE; looks like Jonas and Kannan are the best people to talk to about this. Looks like Flyweb won't be ready to start promoting/documenting until around the end of Q2.
- ACTION: Chris to start putting feelers out about Web Assembly. DONE; Luke Wagner is
 the best contact; Dan Gohman was also going to help with documenting it. We are going
 to start the documentation process at the start of February.

What's hot currently?

- Tech evan
 - On Hacks blog v old and popular posts on CORS, and XHR. Should we write an updated post on CORS but updated w/Fetch?
 - Firefox 4: hardware acceleration (#4)
 - https://hacks.mozilla.org/2010/09/hardware-acceleration/
 - https://hacks.mozilla.org/2009/07/cross-site-xmlhttprequest-with-cors/
 - Connected devices also great interest (particularly vaani see Andre Natal/Sandip/JBernard)
 - o Andrzej: AFrame/Hacks blog and MDN article.
- MDN
 - Connected devices also interesting to us. Ari and key people making decisions about direction, end of Jan
 - Web assembly (Alon's Hacks post on web assembly was top traffic post in December)
 - Learning Area
- WADI/web apps
 - Marketplace being wound down (Myk talking to Niran Thu) support being removed for distributing/targeting Desktop/Android platforms - update MDN docs.
 - Last quarter WADI focused on offlining and other uses of Service Workers.
 (ACTION, Chris: work out plan for updating SWs docs, and linking to WADI stuff)
 - This quarter WADI is focusing on Push, including implementing Wordpress support for Push.
 - Note: There's a new Wordpress API, and they are doing some events. Good to use this to push the WP stuff
 - o "Progressive Web Apps" is the umbrella we are using for all this cool stuff
 - Also working on mattermost (open source alternative to Slack) implementing
 Push and offlining into this too
- Other

Hacks post update

- Web Speech API post half-written (Chris) -- I will hopefully do this soon. (Havi: yes, please!)
- REQUEST: a post to update the CORS post (see above)
- Andrzej working on hacks blog post on A-frame (with MDN content to follow later)

MDN docs update

- (Florian) SIMD docs updated. We are implementing the latest draft as of December \o/
- (Sheppy) WebRTC updates signalling/2-way video content added, plus code improvements

MDN Content Kits update

On hold for the moment, until someone gets some more time to work on it.

The list of content kits we want

Events update

- Tech Evangelism (Sandra)
 - o CPF calendar look at this for new events info.
- MDN
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- WADI/Webapps: popularizing
 - o WP API
 - Web app manifest

Any other items to discuss?

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MDN-TechEvan meeting notes, 2015-12-15

MDN writers and Mozilla tech evangelist weekly meeting, December 15th 2015

Note that these meetings occur once every two weeks on Tuesdays, 08:30 US Pacific time (UTC-08:30 Nov-Feb, UTC-07:30 Mar-Oct), hosted over Mozilla's Vidyo system, in Chris Mills' room. You can check <u>arewemeetingyet</u> to see the time and date of the next meeting, in your time zone.

What's hot currently?

- Tech evan
 - WebGL2, dropping in nightly last night. Florian will be looking at this, ref and guides to follow
 - o https://bugzilla.mozilla.org/show bug.cgi?id=1179280
 - JIT Coach Nightly
 - o Grid CSS Nightly
- MDN
 - Flyweb? ACTION: Chris, find out who to talk to about this. Talk to Justin D'arcangelo, Jonas, Kannan
 - Web assembly? Jason sees this as a top level item, sheppy asks if it should be a subsection under JavaScript. Need to work out where to put it, and get a docs plan worked out. Platform group being formed to work on this exclusively.
 ACTION: Chris to start putting feelers out; ask Martin Best/Naveed for now.
 - o Improving current docs to better make use of other team's work, e.g. WADI
 - Add-ons discussion at mozlando: https://docs.google.com/document/d/1WSMT9OkmDi3EGTrRYS5gmVoWdZ6-Ssl

 1wWGdeYOqSwk/edit
- WADI/web apps
 - Here as of Q1 2016! (I hope)
- Other

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Actions from previous meetings

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Hacks post update

- Web Speech API post half-written (Chris) -- probably available first week of Jan
- BillW SW post
- Potch trainspotting post
- View source wrap up post to link to videos with happy festive season message, etc.
 Plus loads of other goodies.

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MDN docs update

- Updated: Browser API, SWs, Push, IDB, lots of other things.
- WebRTC signaling and video article about half done; rest should wrap up this week.
- Lots of update on macros, and MDN platform (move to AWS to improve performance, etc.), macros being moved to github for editing and management, to make them more flexible/sustainable.

MDN Content Kits update

Kind of on hold for the moment, until someone gets some more time to work on it.

The list of content kits we want

Events update

- Tech Evangelism (Sandra)
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- MDN

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WADI/Webapps

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Any other items to discuss?

• callahad moving to work on add-ons tech evan work as of 2016, Lisa excited!

MDN-TechEvan meeting notes, 2015-12-01

MDN writers and Mozilla tech evangelist weekly meeting, December 1st 2015

Note that these meetings occur once every two weeks on Tuesdays, 08:30 US Pacific time (UTC-08:30 Nov-Feb, UTC-07:30 Mar-Oct), hosted over Mozilla's Vidyo system, in Chris Mills' room. You can check <u>arewemeetingyet</u> to see the time and date of the next meeting, in your time zone.

Actions from previous meetings

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Hacks post update

- Push API/Notifications post (piotr/marco)
- Pin the web post (bfrancis) coming up
- Porting a game to FxOS upcoming too (Bélen)
- Multiplayer games post to follow later on too, after MDN content written
- Web Speech API (synthesis and recognition) Cmills
- JS13K games competition article(s) minifying games, etc. (Andrzej, and other guest authors writing about their experiences) - Andrzej
- Game for Panasonic TV on FxOS TV (Captain Rogers game, by Andrzej could be hacks or MDN; Chris likes it, but feels that it is lower priority for MDN than say, the 3D intro stuff)

MDN docs update

Web Speech API documentation finished (chris)
 (https://developer.mozilla.org/en-US/docs/Web/API/Web_Speech_API)

MDN Content Kits update

Kind of on hold for the moment, until someone gets some more time to work on it.

The list of content kits we want

Events update

- Tech Evangelism (Sandra)
- MDN

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Any other items to discuss?

• 8 tech speaker program folk are attending mozlando via different teams (Andrzej, Flaki, and others.) We should attend communication to them to attend interesting meetings (HAVI to forward Ali's email.)

MDN-TechEvan meeting notes, 2015-11-17

MDN writers and Mozilla tech evangelist weekly meeting, November 17th 2015

Note that these meetings occur once every two weeks on Tuesdays, 08:30 US Pacific time (UTC-08:30 Nov-Feb, UTC-07:30 Mar-Oct), hosted over Mozilla's Vidyo system, in Chris Mills' room. You can check <u>arewemeetingyet</u> to see the time and date of the next meeting, in your time zone.

Actions from previous meetings

- ACTION CHRIS LOOK INTO CK VALIDATION OF EFFORT NUMBERS, ETC.? IS IT WORTH IT? CAN TECH SPEAKERS PROGRAM HELP?; STILL NOT DONE
 - We will discuss this in Orlando
 - Still work keeping, but need to investigate

Hacks post update

- Chris wrote a Push post woo hoo. (YAY!!!)
- Service Workers, Service Workers, Service Workers: (David Walsh SW Cookbook, Pt 1 of 3 later this week; Myk's Offline Web Apps on GH Pages; Firefox, Web Components & Polymer (by guest author Mark Rormix Wheeler)

MDN docs update

- Browser API documented (chris)
- Andrzej wrote some docs on distributing, promoting and monetizing games
- Web Speech API documentation started (chris)
- Add-ons docs restructured, plus information now added on submitting add-ons to marketplace, and add-on review criteria (chris)
- WebRTC signaling and video sample finished and pretty; article is being written and should be in review today (sheppy)

MDN Content Kits update

Kind of on hold for the moment, until someone gets some more time to work on it.

The list of content kits we want

Events update

- Tech Evangelism (Sandra)
 - o Belen/Sandra at GStar gaming event, report to follow
 - Sole doing media recorder demo stuff at conferences, to follow up with demos
 - Jen at Chrome Dev Summit
 - o Moz will be at FOSDEM after all they now have a code of conduct, etc.
 - Dietrich in Japan now ;-)
 - Nick in Australia at JSCamp
- MDN
 - View source went really well. Rejoice! (next year: View Source x2? EU & PDX)

Any other items to discuss?

- Adora can talk about add-ons stuff? (will join a few mins late)
 - e10s outreach fx45, getting docs organized, office hours for knowledgeable e10s/add-ons folk, managing relationships with add-ons developers (getting serious/salesforce!)
 - o Overall add-ons launches and EOLs [DRAFT]

MDN-TechEvan meeting notes, 2015-10-20

MDN writers and Mozilla tech evangelist weekly meeting, September 22nd 2015

Note that these meetings occur once every two weeks on Tuesdays, 08:30 US Pacific time (UTC-08:30 Nov-Feb, UTC-07:30 Mar-Oct), hosted over Mozilla's Vidyo system, in Chris Mills' room. You can check <u>arewemeetingyet</u> to see the time and date of the next meeting, in your time zone.

Actions from previous meetings

 ACTION CHRIS — LOOK INTO CK VALIDATION OF EFFORT - NUMBERS, ETC.? IS IT WORTH IT? CAN TECH SPEAKERS PROGRAM HELP?; STILL NOT DONE

Hacks post update

- Chris to write Push API post ASAP more likely to happen, now the Push docs are finally finished! Will try to get a short post out this week. (review by Marco Casteluccio)
- Havi asks: What's going up week of Nov 2?
- Havi: need posts for the next couple weeks.
- Post suggestion: Nick on MSE

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MDN docs update

- Push API docs finally finished (Chris)
- MSE moving forward (Chris, Nick, help from jya)
- WebGL reference going forward (Florian)
- WebRTC docs moving forward too (working on trying to finish up sample code) (Sheppy)
- Tilemaps content on games zone rocks (Belén)

MDN Content Kits update

Kind of on hold for the moment, until someone gets some more time to work on it.

The list of content kits we want

Events update

• Tech Evangelism (Sandra)

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- MDN
 - View Source! Ticket prices have come down a lot keep promoting.
 - (Sheppy) Attended Connect.js. Have a couple of people I'm going to ping about possible blog post or MDN contributions.
 - (Chris) attended/spoke UpFrontConfMini in Manchester great fun, lots of goodwill towards MDN.

Any other items to discuss?