

Agenda for the: **33rd meeting of Ecma TC39**
in: **Sunnyvale, CA, USA**
on: **12 – 14 March 2013**

TIME: 10:00 till 17:00 on 12th and 13th of March 2013
10:00 till 16:00 on 14th of March 2013

LOCATION: Yahoo, Inc.
Building E, classroom 8
700 First Ave.
Sunnyvale, CA 94089
USA
Mr. Matt Sweeney's e-mail: Matt.sweeney@yahoo.com
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Please register [here](#) before **6th of March 2013**.

Building E is located on the other side of First Avenue from the main campus.

- 1 **Opening, welcome and roll call**
 - 1.1 **Opening of the meeting (Mr. Neumann)**
 - 1.2 **Introduction of attendees**
 - 1.3 **Host facilities, local logistics**
- 2 **Adoption of the agenda ([2013/013-Rev2](#))**
- 3 **Approval of minutes from January 2013 ([2013/009](#))**
- 4 **Discussion of ES harmony (technical contributions are available and can be found on the ES wiki)**
 - 4.1 **Revisit the @-names discussion/resolution from the November meeting.**

A significant body of work has emerged that I feel makes a strong case towards making an exception to the cut-off deadline. I'd like to urge everyone to take a moment to review this: <https://github.com/Benvie/continuum/tree/gh-pages/engine/builtins>
 - 4.2 **Module update**

From Yehuda

- 4.2.1 - Modules Field Report (ES6 Module Transpiler Usage)
- 4.2.2 - Modules Use Cases (probably should be combined with the broader modules discussion)

From last meeting

- 4.3 Proxy issues
- 4.4 Spec update

From Mark Miller:

- 4.5 **Private Symbols, WeakMaps, and Relationships**
("Relationships" is Allen's term, and comes from an enlightening conversation Allen and I had after the last meeting.)
- 4.6 **Notification proxies**
- 4.7 **Runtime costs of the override mistake -- a report.**

From Rafael

- 4.8 I plan to present a brief "implementation report" on Object.observe which will include some minor changes to the spec text during implementation

From Doug Crockford

- 4.9 **JSON. IETF may issue a revision of the JSON RFC. The current RFC is informational. The next one will be an internet standard. There will probably be a correction that affects ECMAScript**

From Rick Waldron

- 4.10 **Array Extras**
 - findIndex: <https://gist.github.com/rwldrn/5079427>
 - find: <https://gist.github.com/rwldrn/5079436>
 - unique (no spec written)

From Andreas

- 4.11 **Open questions/issues with generators**
(<https://mail.mozilla.org/pipermail/es-discuss/2013-March/029004.html>)

From Arv

- 4.12 **StopIteration, generator return and alternatives to exceptions**

From Norbert

4.13 Identifying ECMAScript identifiers

http://wiki.ecmascript.org/doku.php?id=strawman:identifier_identification

From Allen

4.14 Discuss resolution for bug 1257 Make new Date(dateObj) work as expected see also 5 edition 5.1 issues

https://bugs.ecmascript.org/show_bug.cgi?id=1257

From Brendan

4.15 * Discuss Googler Adam Barth's objection to template strings, in the thread ending at this post from me:

<http://lists.w3.org/Archives/Public/public-script-coord/2013JanMar/0242.html>

* Should we let embeddings override the default handler for template strings?

From Luke

4.16 We talked in January about doing an all-up status review on ES6 feature set and timeline during the March meeting. I don't see this on the agenda yet, but I assume it's still something we want to do.

4.17 Update on "block scoped function semantics in non-strict"

4.18 Clarification of expected rules for "eval declaration instantiation"

4.19 Clarification of spec plan for __proto__

5 Edition 5.1 Issues

6 Second edition of ECMA-402

6.1 Status report

<Ecma/TC39/2013/012>

<http://norbertlindenberg.com/ecmascript/intl.html>

7 Test 262 Progression

7.1 Status report

8 Status Reports

8.1 Report from Geneva

8.1.1 Brief report from the IPR meeting

9 Date and place of the next meeting(s)

Schedule 2013 meetings:

- May 21 – 23, 2013 (Google - London)
- July 23 – 25, 2013 (Microsoft - Redmond)
- September 17 – 19, 2013 (Bocoup - Boston)
- November 19 – 21, 2013 (PayPal - San Jose)

10 Closure