Agenda for the: 30th meeting of Ecma TC39
in: Boston, MA, USA
on: 18 – 20 September 2012

TIME:
10:00 till 17:30 on 18th and on 19th of September 2012
10:00 till 16:00 on 20th of September 2012

LOCATION:
Northeastern University
366 West Village H.
440 Huntington Ave,
Boston, MA 02115, USA
Phone: +1 617 373 7920 (Sam Tobin-Hochstadt)
E-mail: samth0@gmail.com

MAP: http://www.northeastern.edu/campusmap/map/

Please register here before 7 September 2012.

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 (2012/061-Rev1)

3 Approval of minutes from July 2012 (2012/056)

4 Discussion of ES harmony (technical contributions are available and can be found on the ES wiki)
4.1 Review of list of Project Proposals for inclusion in ES 6
4.2 Data parallelism (River Trail) strawman changes and challenges
4.3 The Define Properties Operator:
Object.define, Object.put, Object.merge

https://mail.mozilla.org/pipermail/es-discuss/2012-August/024402.html
https://mail.mozilla.org/pipermail/es-discuss/2012-August/024571.html

4.3.1 Discussion about scoping of the top-level

4.4 Renaming Name to Symbol
https://mail.mozilla.org/pipermail/es-discuss/2012-August/024278.html

4.5 Syntactic support for private names:

4.6 Array.of => Array.new
Defining Foo.new for all built-ins
https://mail.mozilla.org/pipermail/es-discuss/2012-August/024688.html

4.7 private/unique names

4.8 Thin arrows. Is -> still an arrow too far? See
https://github.com/JSFixed/JSFixed/issues/42

4.9 The existential operator

4.10 Object.observe (Wed or Thurs)

4.11 Global scope: Recent concerns about global declarations shadowing WebIDL globals in both ES5.1 and 6:
https://mail.mozilla.org/pipermail/es-discuss/2012-August/024481.html
https://bugs.ecmascript.org/show_bug.cgi?id=78

4.11.1 Open issues and loose ends regarding super references

5 Edition 5.1 Issues

6 ECMAScript Internationalization API Specification

6.1 Report from the ad hoc on Internationalization standard:
Specification updates, prototype development, conformance test suite

- Draft of ECMAScript Internationalization API Specification (Ecma/TC39/2012/063)
- Draft of technical report ECMA-402 Test Suite (Ecma/TC39/2012/060)

6.2 TC39 review of the specification

- Draft of ECMAScript Internationalization API Specification (Ecma/TC39/2012/063)

6.3 Approval of final draft of ECMAScript Internationalization API Specification for submission to CC and GA

- Draft of ECMAScript Internationalization API Specification (Ecma/TC39/2012/063)

6.4 Discussion about v2.0 and moving forward
7 Test 262 Progression
How to organize test262 site and development to support ES6 development and Ecma--402 (Internationalization API) tests.

https://mail.mozilla.org/pipermail/test262-discuss/2012-August/000106.html

7.1 Addition for Internationalization
https://mail.mozilla.org/pipermail/test262-discuss/2012-August/000106.html

7.2 Addition for ES-6

7.3 Prototype Website (http://test262.ecmascript.org and http://test.w3.org/html/tests/reporting/report.htm)

8 Status Reports

8.1 Report from Geneva
8.1.1 Brief report from the IPR meeting

9 Date and place of the next meetings

- November 27 - 29, 2012 at Bay Area (PayPal)

Schedule 2013 meetings:

- January 29 – 31, 2013 (Mozilla)
- March 19 – 21, 2013 (Google)
- May 21 – 23, 2013 (Pay Pal)
- July 23 – 25, 2013 (Redmond)
- September 24 – 26, 2013 (Northeastern University)
- November 19 – 21, 2013 (Yahoo!)

10 Closure