

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
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Boston, MA 02115, USA
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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
<http://wiki.ecmascript.org/doku.php?id=harmony:proposals>
 - 4.2 Data parallelism (River Trail) strawman changes and challenges
 - 4.3 The Define Properties Operator:
http://wiki.ecmascript.org/doku.php?id=strawman: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:

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

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

4.8 Thin arrows. Is -> still an arrow too far? See

<https://github.com/JSFixed/JSFixed/issues/42>

4.9 The existential operator

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