Agenda for the: 19th meeting of Ecma TC39  
to be held in: Cupertino, CA, USA (2010/058)  
on: 16 – 18 November 2010

TIME:  
10:00 till 17:00 on 16th of November 2010  
10:00 till 17:00 on 17th of November 2010  
9:00 till 16:00 on 18th of November 2010

LOCATION:  
Conference room TBD  
Apple Inc.  
1 Infinite Loop  
Cupertino CA 94041-2021, USA  
The closest domestic airport is SJC, which 12 miles away. The closest international airport is SFO, which is 23 miles away. Good nearby hotels (Cupertino Inn is across the street) are available in Mountain View, Sunnyvale, Palo Alto, or, if you rent a car and prefer a more urban but faraway environment, San Francisco/San Jose.  
Ecma international will host a social event on 17 November evening.

CONTACT:  
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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 (2010/059)

3 Approval of Minutes from September (2010/057)

4 Report from the Secretariat  
4.1 Internationalization standard proposal (Google) 2010/052-Rev2  
4.1.1 Terms of Reference  
4.1.2 Development plan and schedule  
4.1.3 Ad hoc members and chair

4.2 Progression of ES 5  
4.2.2 Ecma editors proposed new draft for submission to SC 22 for BRM
4.3 Progression of Test Technical Report and EcmaScript.org

4.3.1 Review CC Meeting re: Test 262
4.3.2 Status of contributions
4.3.3 Test development plan and schedule
4.3.4 Prototype website
   http://es5test.ep.interop.msftlabs.com

4.4 TC39 possible relationship with Khronos (WebGL WG and Typed Arrays)

4.5 W3C Joint work items

5 WebIDL Discussions

5.1 Topics from Cameron McCormack

Modules ==
http://dev.w3.org/2006/webapi/WebIDL/#idl-modules

Static members ==
http://dev.w3.org/2006/webapi/WebIDL/#idl-interfaces

Operation overloading ==
http://dev.w3.org/2006/webapi/WebIDL/#idl-operations

Special operations ==
http://dev.w3.org/2006/webapi/WebIDL/#idl-special-operations

Sequences and arrays ==
http://dev.w3.org/2006/webapi/WebIDL/#idl-sequence
http://dev.w3.org/2006/webapi/WebIDL/#idl-array
http://dev.w3.org/2006/webapi/WebIDL/#es-sequence
http://dev.w3.org/2006/webapi/WebIDL/#es-array

Interface types ==
http://dev.w3.org/2006/webapi/WebIDL/#es-nullable-type

Deciding what to do with functions passed too many/few arguments ==
http://dev.w3.org/2006/webapi/WebIDL/#es-interface-call

Managing multiple inheritance and mixin interfaces ==
http://dev.w3.org/2006/webapi/WebIDL/#idl-interfaces

DOM exceptions inheriting from Error ==
http://www.w3.org/Bugs/Public/show_bug.cgi?id=10622
Property enumeration order ==
http://www.w3.org/Bugs/Public/show_bug.cgi?id=11033
https://bugzilla.mozilla.org/show_bug.cgi?id=524423

5.2 Topic from Allen Wirfs-Brock
Refactoring “ECMAScript binding” into separate language binding and Browser extended
ECMAScript object semantics sub-specifications

5.3 Topic from Dave Herman
Modules

5.4 Topics from Minutes from September meeting
5.4.1 Relationship between ECMA-262, WebIDL, host object semantics, and the
JavaScript binding for WebIDL - how would we present our preferred
organisation of the WebIDL document?
5.4.2 Features of WebIDL that are supported for historic compatibility but
strongly discouraged from future APIs
5.4.3 Roadmaps for TC-39 and W3C Web APIs - get everyone one the same page
5.4.4 Identifying shared goals and understanding how the groups coordinate
their work towards those goals

6 Discussion of ES harmony (technical contributions are
available and can be found on the ES wiki)
6.1 const functions extended with joining
6.2 egal <http://wiki.ecmascript.org/doku.php?id=strawman:egal>
6.3 iterators
6.4 additional "instanceof" trap for proxies
6.5 binary data specs

7 Date and place of the next meeting(s)
17 – 18 January 2011, location TBD - Bay Area

8 Closure