

Ecma Workshop on Dart

Dart (<u>http://dartlang.org</u>) is a new open source programming language and platform for developing web apps. It is about to become an open standard.

Background

In April 2013 Dart was proposed for standardization by Ecma International (http://ecma-international.org/). In June 2013 at the Ecma General Assembly a successful presentation on Dart was held, a draft scope of work was proposed and the topic discussed.

The GA has then decided to progress with the project by holding a workshop on Dart before the October Ecma CC meeting. Hence, we are hosting this first Ecma workshop on Dart. In the Workshop we'll give a short introduction to Dart, set the direction for the possible future Dart work in Ecma and discuss potential new features in Dart.

The list of participants includes Gilad Bracha - Dart's "Chief Specification Officer" so come and help drive the evolution of the Dart language. Both members and non-members are invited to participate in this very first Ecma workshop on Dart on September 20, 2013 in Boston.

Location

Google Cambridge 4 Cambridge Center, Floor 3 Cambridge, Boston,MA 02142, USA Meeting room: Adams Square

Time

9.00 AM - 5.00 PM on September 20, 2013

Goals

- 1. Brief introduction to Dart.
- 2. Finalize "scope and programme of work" for submission to Ecma (for review at the upcoming CC and GA Ecma meetings in Oct and Dec 2013, respectively),
- 3. Advance the current draft specification of Dart and
- 4. Work on future features of the language, such as, extending the utility/functionality of first class types, Enums, library composition and modularity extensions as well as language support for asynchrony.



Agenda

9.00 AM	Welcome, Dart - Introduction and background. Agree on "scope and programme of work" for review. Review and advance current draft specification
1.00 PM	Lunch
2.00 PM	Continue work on draft specification if needed
3.00 PM	Dart 2.0: Evolve ideas for next release
4.45 PM	Summary
5.00 PM	Workshop ends
6.00 PM	Dinner

Registration:

Please register before **September 6** on <u>http://goo.gl/5mG2tW</u> or with <u>gittec@google.com</u> with: full name, mail address, company name, joining for dinner - yes or no. If you are joining us for dinner, please inform us of any dietary restrictions. Participation in the Workshop and the dinner is free of charge.

Contacts:

Product Manager Anders Sandholm - <u>sandholm@google.com</u> - Google Secretary General Dr. Istvan Sebestyen - <u>istvan@ecma-international.org</u> - Ecma International Please contact Anders for any questions or suggestions you may have for this workshop.

Accommodation:

Recommend hotels in the nearby area: Le Meridien - 6 min walk from Google Office The Kendall - 3 min walk from Google Office Hotel Marlowe - 5 min walk from Google Office