

Terms of Reference for TC39-TG1/SG01

Title: ECMAScript for XML (E4X)

Scope

To standardize the syntax and semantics of a general purpose, cross platform, vendor-neutral set of language extensions adding native XML support to ECMAScript.

Programme of Work

- Develop a standard set of language extensions to add native XML support to ECMAScript
- Facilitate integration of developed extensions into the ECMAScript Language Specification
- On completion of tasks 1 and 2, investigate the future direction of XML support in ECMAScript and consider proposals for complementary or additional technology
- Maintain liaison with appropriate ECMA and external standards bodies