

*Minutes of the:
held in:
on:*

*Ecma TC39, ES3.1WG
Yahoo! Sunnyvale Campus
26 March 2008*

1 Roll call and logistics

1.1 Participants

Doug Crockford (Yahoo!), Collin Jackson (Stanford), Pratap Lakshman (Microsoft), Mark Miller (Google), Allen Wirfs-Brock (Microsoft) and Kris Zyp (The Dojo Foundation).

2 Agenda

Run through deviations doc
Prep for ES3.1 vs ES4 reconciliation
Discuss candidate extensions
Language version/feature conditioning
Organizing spec writing effort
Separating meta

3 Minutes

ES3.1. spec

It will be created as a separate doc by marking up the ES3 document. We'll need a "summary of changes" doc, too. As we get agreement on 1 and 3 we should start incorporating it into the ES3.1 spec.

Prep for ES3.1 vs ES4 reconciliation

Lets discuss this at the TC39 F2F tomorrow.

Organizing spec writing effort

Allen: Meta - how to provide meta operations like defining property getters/setters, etc.

PratapL: Date - can spend about 2 days a week – Date.

Doug: can spend 1 day a week.

Kris: getters/setters - can spend couple of hours a week.

Mark: fix, freeze - will not be able to spend time writing - can review content – will help pin down on security aspects.

Collin: version conditioning.

PratapL will maintain the latest stable version of the spec. ES3 will be base the doc.

Separating Meta

Kris: Discussion on getters/setters, how to simulate it using catchall, the need for definegetter/definesetter in ES4.

Allen: It can also be implemented using Meta.

All: Suggested syntax looks like the following:

```
Meta.defineProperty(myObj,  
                    { name : "foo", setter : function (val) { /* */ }  
                    }  
                    )  
myObj.foo = x;
```

Run through deviations doc

Mark/Allen: Discussion on Object.fix and Object.freeze and how it can be implemented using Meta.

Mark/Allen/Doug/PratapL: detailed updates to the deviations doc (that pratapL will update on the wiki).

Discuss candidate extensions

Deferred.

Next ES3.1WG F2F

27 May ES3.1 F2F, Yahoo!

Meeting adjourned.