

Speaking Javascript Axel Rauschmayer

Axel Rauschmayer - ECMAScript 6: what's next for JavaScript? - Axel Rauschmayer - ECMAScript 6: what's next for JavaScript? 1 hour, 1 minute - While the next version of **JavaScript**, ECMAScript 6, won't be an official standard until mid 2015, its feature set is already frozen ...

c54d9161bf Getting started c54d9161bf Standard library: Better support for date times c54d9161bf Extracted methods can't use this c54d9161bf Recommendations c54d9161bf ECMAScript generators c54d9161bf Function-scoped variables Solution: block-scoped bindings, eg. let (the new var) function create interval (atart, end) // variable tmp does not exist here c54d9161bf TC39 process diagram c54d9161bf Fixing Loops c54d9161bf Iterator c54d9161bf Difference between JavaScript and the script c54d9161bf Documentation c54d9161bf Speed Up Your JavaScript - Speed Up Your JavaScript 56 minutes - Google Tech **Talk**, June 4, 2009 ABSTRACT Web Exponents: Speed Up Your **JavaScript**, Presented by Nicholas C. Zakas. c54d9161bf Putting objects into data structures c54d9161bf Method definitions c54d9161bf Constructing vs. extracting c54d9161bf Parameter handling is complicated c54d9161bf Installing Software c54d9161bf Questions c54d9161bf dotJS 2012 - Axel Rauschmayer - Multiple dispatch - dotJS 2012 - Axel Rauschmayer - Multiple dispatch 4 minutes, 17 seconds - Help us caption and translate this video on Amara.org: ... c54d9161bf alternatives c54d9161bf Pattern Matching c54d9161bf Subtitles and closed captions c54d9161bf TC39 process c54d9161bf Modules c54d9161bf Chronos c54d9161bf Rest parameters c54d9161bf Recursion c54d9161bf JavaScript Performance Issues c54d9161bf Inside of Global Function c54d9161bf Destructuring: arrays c54d9161bf Spread operator for properties (object literals) c54d9161bf HTML Collection Objects c54d9161bf 5. Subtyping is difficult Solution class declarations c54d9161bf Classes c54d9161bf Browsers With Optimizing Engines c54d9161bf Conclusion c54d9161bf Countdown c54d9161bf ReasonML Weaknesses c54d9161bf Step 2: text chunks c54d9161bf candidate c54d9161bf truthy and falsy values, both undefined and null c54d9161bf Intro c54d9161bf Installing Libraries c54d9161bf Generators as data producers c54d9161bf ECMAScript features c54d9161bf Take-aways c54d9161bf Intro c54d9161bf Why I recommend classes c54d9161bf Step 1: pushing data asynchronously c54d9161bf How ECMAScript features are designed c54d9161bf TC39 process: stages c54d9161bf Plugins c54d9161bf draft c54d9161bf Playback c54d9161bf Proxy design pattern c54d9161bf Standard library: modules instead of namespace objects (1/3) c54d9161bf Categorizing values c54d9161bf Shared Array Buffers c54d9161bf Intro c54d9161bf Scope Chains c54d9161bf Writing Code c54d9161bf CodeFest 2013. Axel Rauschmayer: \"An overview of ECMAScript 6, the next version of JavaScript\" - CodeFest 2013. Axel Rauschmayer: \"An overview of ECMAScript 6, the next version of JavaScript\" 37 minutes - Preate um my **talk**, is going to be about uh ecmascript 6 the next version of. **Javascript**, I don't think it. Works. Okay um a few words ... c54d9161bf Time table c54d9161bf parameter definitions and calls The proposal function fool paran2 c54d9161bf operator overloading c54d9161bf Standard library: modules instead of namespace objects (2/3) c54d9161bf #RSConf. Dr. Axel Rauschmayer. Using ECMAScript 6 today. Part I - #RSConf. Dr. Axel Rauschmayer. Using ECMAScript 6 today. Part I 40 minutes - Rolling Scopes Conference. Minsk, Belarus (1-

Feb-2015) Slides:

<https://speakerdeck.com/rauschma/using-ecmascript-6-today> ...

c54d9161bf String padding c54d9161bf Object comparisons c54d9161bf Closures c54d9161bf Future JavaScript: what is still missing? + Q\u0026A session - Axel Rauschmayer - Future JavaScript: what is still missing? + Q\u0026A session - Axel Rauschmayer 1 hour, 7 minutes - Get a GitNation Multipass, attend 8+ remote **JavaScript**, conferences \u0026 watch tens of pro talks and workshops from our past events: ... c54d9161bf finished c54d9161bf Identifier Resolution c54d9161bf Array-like objects c54d9161bf Pipeline Operator c54d9161bf Inadvertent sharing via a closure c54d9161bf ECMAScript.next Attempt to evolve ECMAScript (probably ECMAScript 6). c54d9161bf When a Function Executes c54d9161bf Keyboard shortcuts c54d9161bf Global Variables c54d9161bf WeakMaps c54d9161bf What is JavaScript c54d9161bf Execution Context c54d9161bf better date support c54d9161bf Modules c54d9161bf The Four Layers of JavaScript OOP - O'Reilly Webcast - The Four Layers of JavaScript OOP - O'Reilly Webcast 1 hour, 9 minutes - Slides: <https://speakerdeck.com/rauschma/the-four-layers-of-javascript,-oop> **Axel's**, book: SpeakingJS.com Object-oriented ... c54d9161bf Objectbased inheritance c54d9161bf Fluent 2012: Axel Rauschmayer, \"Improving JavaScript\" - Fluent 2012: Axel Rauschmayer, \"Improving JavaScript\" 13 minutes, 4 seconds - JavaScript, is well on its way to become the dominant general-purpose programming language. The present looks good and the ... c54d9161bf Conclusion c54d9161bf SE-Radio Episode 248: Axel Rauschmayer on JavaScript and ECMAScript 6 - SE-Radio Episode 248: Axel Rauschmayer on JavaScript and ECMAScript 6 1 hour, 3 minutes - Johannes Thönes talks to **Axel Rauschmayer**, about **JavaScript**, and ECMAScript 6. They **talk**, about the origin and version history. c54d9161bf What makes JavaScript stand out c54d9161bf Generators as data consumers c54d9161bf Ecma Technical Committee 39 (TC39) c54d9161bf ECMAScript and JavaScript c54d9161bf Switch Statement c54d9161bf Things to Avoid for Speed c54d9161bf Infinite Loop! c54d9161bf Standard Library c54d9161bf ECMAScript modules c54d9161bf Spread properties use cases c54d9161bf Web Browsing c54d9161bf Intro c54d9161bf Do Expressions c54d9161bf Take-aways: ECMAScript 6 c54d9161bf Weak Maps for private data c54d9161bf Comparison via == is weird c54d9161bf Multiple return values c54d9161bf JavaScript pitfalls c54d9161bf this in non-method functions (1/2) c54d9161bf array elements c54d9161bf Property value shorthands c54d9161bf Object c54d9161bf Function.prototype. toString revision Improved spec of toString() for functions: • Return source code whenever possible c54d9161bf Axel Rauschmayer: JavaScript inheritance: beyond the basics - Axel Rauschmayer: JavaScript inheritance: beyond the basics 28 minutes - Slides: <http://dl.2ality.com/2012/10/jsconf.pdf> After giving a brief overview of **JavaScript**, inheritance basics, this **talk**, delves into ... c54d9161bf Decimal fractions c54d9161bf Who is TC39 c54d9161bf Pattern matching: destructuring switch c54d9161bf Named parameters c54d9161bf prefix numbers to a c54d9161bf Named parameters c54d9161bf Symbols: property keys c54d9161bf Object vs primitive values c54d9161bf First look at ReasonML c54d9161bf Pipeline operator: partial application c54d9161bf Function language c54d9161bf Future features c54d9161bf Receiving a Shared Array Buffer c54d9161bf 86. Accidental globals: this c54d9161bf Welcome c54d9161bf Destructuring: arrays c54d9161bf Computed property keys (2/2) c54d9161bf Weakmap c54d9161bf Really needed: operator overloading? c54d9161bf Places to Access Data c54d9161bf Spherical Videos c54d9161bf Intro c54d9161bf Async lazy processing: start

Template literals Handling rejected Promises inside async functions try What Does Matter? SingaporeJS talk.js on 11 Nov 2013 - SingaporeJS talk.js on 11 Nov 2013 1 hour, 47 minutes - <http://www.meetup.com/Singapore-JS/events/149046752/> On 11 Nov 2013 Microsoft Singapore, Level 22, Room CF12 Talks: ... Intro Large integers (2/2) Async functions and Node.js asynchronous code ECMAScript 6: highlights and recommendations - Axel Rauschmayer / Front-Trends 2015 - ECMAScript 6: highlights and recommendations - Axel Rauschmayer / Front-Trends 2015 54 minutes - In this **talk**, I'll take you on a tour of ECMAScript 6 (ES6), the next version of **JavaScript**. I'll give a brief overview of its features and ... ES6 features: the OK Intro Comparing objects by value (1/2) General Who's this guy? Intro ReasonML React Brendan Eich: ECMA Harmony and the Future of JavaScript - Brendan Eich: ECMA Harmony and the Future of JavaScript 1 hour, 6 minutes - In this keynote **talk**, from YUIConf 2009, Brendan Eich, the creator of **JavaScript**, talks about the struggle over the ES4 proposal ... History of concurrency in JavaScript - Single main thread + asynchronicity via callbacks ES6 features: the good text chunks → sequence of lines Intro optional chaining ReasonML Focus Dr. Axel Rauschmayer - ECMAScript 2017 and beyond - Dr. Axel Rauschmayer - ECMAScript 2017 and beyond 1 hour, 4 minutes - OUR SOCIAL MEDIA: telegram channel: <https://goo.gl/MG5TYY> telegram group: <https://goo.gl/H6ZkHh>. vk: <https://goo.gl/gB62iZ> ... Array.prototype. includes Standard library: helpers for iterables sync and async (1/3) An overview of JavaScript (Axel Rauschmayer) #MiXiT2012 - An overview of JavaScript (Axel Rauschmayer) #MiXiT2012 1 hour - This **talk**, will provide a quick overview of **JavaScript**, for people who already know how to program in an object-oriented language. ES6 features: the bad Solution: Atomics JavaScript Using Atomics The appetite comes with the eating C Style When Reflow? TypeScript TypeScript Standard library: modules instead of namespace objects (3/3) Large integers Generators Dr. Axel Rauschmayer: What is ReasonML? - ReasonML Munich Meetup - Dr. Axel Rauschmayer: What is ReasonML? - ReasonML Munich Meetup 17 minutes - About **AXEL RAUSCHMAYER**, Axel is a blogger (<https://twitter.com/rauschma>), book author and trainer, who focuses on **JavaScript**, ... Important ES terms Creating and sending a Shared Array Buffer Inside of Closure Goals for ECMAScript 6 Summary DocumentFragment Object. getOwnPropertyDescriptors() Block-scoped variables JavaScript is everywhere Timeline of ECMAScript Multithreading Exponentiation operator timetable Easy Fixes immutable data ECMAScript 6 (ES6): JavaScript, improved ECMAScript 6: next version of JavaScript (current: ES5) This presentation Compile Problem: compilers may rearrange reads Template strings Intro Scope Chain Augmentation a. Accidental globals: assignment JavaScript Skills with These Learning Resources - JavaScript Skills with These Learning Resources 2 minutes, 47 seconds - JavaScript, Skills with These Learning Resources :- Eloquent **JavaScript**, by Marijn Haverbeke - <https://amzn.to/3HfK0F7>

You Don't ... Search filters Parameter default values Use a default if a parameter is missing Decimal: base 10 floating point numbers (1/2) An iterator for a tree (2/2) #RSConf. Dr. Axel Rauschmayer. Using ECMAScript 6 today. Part II - #RSConf. Dr. Axel Rauschmayer. Using ECMAScript 6 today. Part II 53 minutes - Rolling Scopes Conference Minsk, Belarus (1-Feb-2015) Slides:
<https://speakerdeck.com/rauschma/using-ecmascript-6-today> ...
Inside of with/catch Statement Standard library: immutable data Background knowledge
JavaScript vs. ECMAScript Goals and requirements
How to upgrade a web language? Overview
Objectbased entities ReasonML Foundation
Concurrency Optional chaining: pros and cons
for...in is weird Objects as keys
other features log result Axel Rauschmayer - ECMAScript 6, The Future of JavaScript - Axel Rauschmayer - ECMAScript 6, The Future of JavaScript 48 minutes - ECMAScript 6 is the next version of **JavaScript**, (the current version is ECMAScript 5). It will be an official standard by the end of ... Maps
Installing JSPM Iterators
WebAssembly Future JavaScript: what is still missing? | Dr. Axel Rauschmayer - Future JavaScript: what is still missing? | Dr. Axel Rauschmayer 25 minutes - accessible for deaf/hearing-impaired: sign language interpreter (DGS) visible for complete duration + captions // slide collection ...

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