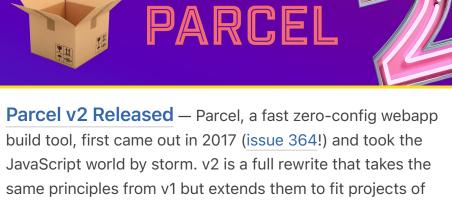
JavaScript Weekly

#560 — OCTOBER 15, 2021

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PARCEL



'any size and complexity' by way of tree shaking by default, an

all new plugin-based system, bundling via ES modules, automatic code splitting, image asset optimization, and, naturally, more. PARCEL TEAM The Remix Project Gets \$3M in Seed Funding — The folks behind React Training and React Router have been working on a full-stack JavaScript framework called Remix which, till now, has only been available to paying supporters (who speak very highly of it). This funding round opens up a

lot of new possibilities including the imminent open sourcing of the framework – good news for all of us. MICHAEL JACKSON AND RYAN FLORENCE **ButterCMS Melts into Your JavaScript** App. Try the #1 Headless CMS — ButterCMS is your content backend. Enable your marketing team to update website +

app content without bothering you. Try the #1 rated Headless CMS for JavaScript today. Free for 30 days. BUTTERCMS SPONSOR **QUICK BITS:** The latest branch of the V8 JavaScript Engine, V8 9.6, has been created. Very little headline news for this one, with

WebAssembly modules being the only noted feature.

On Twitter, people shared what things they've stopped

two HTTP request smuggling vulnerabilities.

support for using external references from JavaScript within

Node 16.11.1, 14.18.1, and 12.22.7 have been released to fix

doing in JavaScript as they've become more experienced.

ESLINT TEAM

RELEASES:

npm 8.1.0

- Serverless, Inc. has opened up the public preview of Serverless Cloud, a serverless platform aimed specifically at JavaScript developers (for now). **ESLint v8.0.0 Released** — ESLint is a popular pluggable and
- configurable linter tool for maintaining JavaScript code quality. v8.0 brings it up to ES2022 standards. If you're upgrading from an older version, a migration guide is available.
- deck.gl 8.6 WebGL2-powered, large-scale data visualization. **crypto-hash 2.0** – Browser and server side hashing module. React Static 7.6.0 – Progressive static site generator for React.

Jasmine 3.10 – Testing framework.

team using VueJS (and Ruby on Rails).

Jobs Lead JS Developer at Silverfin (Remote, EU Timezones) — Bring accountants into the modern age. Join an international remote

Senior Web Developer (Node/ReactJS) - Remote — Millions get inspired and plan adventures with our apps. To help us make komoot.com the place to go to plan outdoor adventures, we're looking for a one of a kind Web Developer to join our team.

Find JavaScript Jobs with Hired — Create a profile on Hired to connect with hiring managers at growing startups and Fortune 500 companies. It's free for job-seekers.

комоот

SILVERFIN

Tutorials, Opinions & Stories How AWS Halved the Publish Size of Its AWS SDK for

improvements in the package size of their modular JavaScript

JavaScript Packages — AWS made some huge

packages, mostly by cleaning up obvious things like

comments, source maps, and unnecessary

TypeScript sources. TRIVIKRAM KAMAT (AWS)

release. Start free. SONARQUBE SPONSOR

get updated.

LEONARDO MALDONADO

FERNANDO DOGLIO

Stream's Chat API STREAM SPONSOR

EJIRO ASIUWHU

up with Deno it's a quick catch up.

How to Win at CORS — Jake, a developer advocate at Google, outlines all he knows about Cross-Origin Resource Sharing (CORS) in an effort to help make sense of things. There's a demo/playground here to help illustrate things. JAKE ARCHIBALD

Detect Injection Vulnerabilities in Your AWS Lambdas: SonarQube 9.1 — Protect the critical business logic in your

33 Concepts Every JavaScript Developer Should Know

 A curated collection of links to tutorials on 33 different areas of JavaScript it's worth understanding well, including: types, closures, equality, scope, and different JavaScript

engines. We've linked this before, but it continues to

JavaScript AWS Lambdas with taint analysis in our new

Board Gaming in Figma (with JavaScript) — We're not Figma users ourselves, but the cloud based design tool seems to be incredibly popular nowadays. Can it be used as the mechanism by which to play a table top game? Apparently so! DAVE GEDDES Is Deno Still a Thing? A Look at the Status of the 'Node

Killer' — Not a particularly deep piece, but if you've not kept

Build a Mobile-Responsive Telehealth Pager App Using

Composable CSS Animation in Vue with AnimXYZ —

Three TypeScript Tricks I Wish I Knew When I Learned TypeScript

AnimXYZ is a composable CSS animation toolkit.

How to Export Sass Variables to JavaScript with Next.js Code & Tools

Introducing Nuxt 3 Beta — Tthe key aspect of Nuxt 3 (a

Day.js: A 2KB Immutable Date Library Alternative to **Moment.js** — A minimalist library that parses, validates, manipulates, and displays dates and times for modern browsers with a largely Moment.js-compatible API.

TANIA RASCIA

And one for fun..

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popular framework for Vue users) is its new server engine that allows it to deploy just about anywhere, including serverless deployment similar to Next.js (wherein SSR pages deploy as serverless functions). It also supports Vue 3 and Vite. Want to learn more, watch Ben Hong's livestream recording. **NUXT TEAM** Sapling: VS Code Extension for Traversing Your React **Component Hierarchy** — Sapling adds an interactive dependency tree to the VS Code sidebar complete with available props for each component and easy navigation to the related files. **TEAM SAPLING** Tired of Writing Application Caching? — Scale datadriven apps globally without the time and complexity of writing application caching. POLYSCALE.AI SPONSOR jest-extended 1.0: Additional Matchers for Jest Users — If you're using Jest for testing, this project introduces a variety of more specific matchers for various situations, particularly around type and format checking. JEST COMMUNITY Ruby2JS 4.2.0: A Ruby to JavaScript Transpiler — A transpiler aimed at keeping the resulting code looking 'hand crafted' rather than merely transpiled. There's a live demo if you want to see it in action.

DOOM Rendered via Checkboxes — Is it possible to play DOOM in your Web browser using nothing but checkboxes for rendering? Yes! I mean, it's not going to be your first choice, but it's fun to see it done, and here's the source. ANDREW HEALEY

SAM RUBY AND JARED WHITE Swiper: A Modern Mobile Touch Slider — Complete with hardware accelerated transitions and native-like behavior. VLADIMIR KHARLAMPIDI



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