



# links and stuff to check

- amplitude media player
  - <https://521dimensions.com/open-source/amplitudejs>
- CSS containment and will change event
  - <https://dev.opera.com/articles/css-will-change-property/>
  - <https://developers.google.com/web/updates/2016/06/css-containment>
- CSS in JS
  - <https://medium.com/seek-blog/a-unified-styling-language-d0c208de2660>
- [alligator.io](https://alligator.io)
  - <https://alligator.io/js/sets-introduction/>
  - <https://alligator.io/js/speed-up-scroll-events/>
  - <https://alligator.io/js/default-function-parameters/>
  - <https://alligator.io/js/json-parse-stringify/>
  - <https://alligator.io/js/lazy-loading-scripts/>
  - <https://alligator.io/js/object-array-destructuring-es2015/>
- ponyfoo
  - <https://ponyfoo.com/articles/es6-generators-in-depth>
  - <https://ponyfoo.com/articles/iterators-as-generators>
  - <https://ponyfoo.com/articles/content-security-policy-in-express-apps>
  - <https://ponyfoo.com/articles/javascript-asynchronous-iteration-proposal>
  - <https://ponyfoo.com/articles/backgroundsync>
- Empathy in design
  - [A Closer Look At Personas: What They Are And How They Work \(Part 1\)](#)
  - [A Closer Look At Personas: A Guide To Developing The Right Ones \(Part 2\)](#)
  - [Informing Your Empathy for More Human Designs and Communities](#)
  - [\[Why Empathy is the Secret Sauce for Good Software Development\]](#)
  - <http://thenewstack.io/empathy-secret-sauce-good-software-development/>
  - [EMPATHY IS THE NEW KILLER APP](#)
  - [No Flex Zone: Empathy Driven Development](#)
  - [Why You Must Use Empathy Effectively in UX Design](#)
  - [USER EMPATHY IN WEB DESIGN](#)
  - [Empathy: an essential skill in Software Development](#)

- [Why empathy is a crucial skill for web designers](#)
- [Building websites and empathy my experience as a frontend design apprentice](#)
- [8 Ways To Become A More Empathic Designer](#)
- [Speed up your development process by coding with empathy](#)
- [Developing empathy](#)
- [Practicing Empathy in Product Design](#)
- Playing with maps
  - [https://txpub.usgs.gov/dss/search\\_api/2.1/doc/](https://txpub.usgs.gov/dss/search_api/2.1/doc/)
  - <http://leafletjs.com/>
- Ten things you should know about Javascript
  - <https://benmccormick.org/2017/07/19/ten-things-javascript/>
  - <http://leafletjs.com/>
- D3 V4
  - [Basic map with d3 v4](#)
  - [Basic Map Functions](#)
  - [Template for resizaable map in d3v4](#)
- PWAs
  - <https://medium.com/samsung-internet-dev/a-beginners-guide-to-making-progressive-web-apps-beb56224948e>
  - [Your Site—Any Site—Should Be a PWA](#)
  - [A Beginner's Guide to Progressive Web Apps & the Frontend Web](#)
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- Others
  - <https://ghost.org/developers/>
  - <http://flimshaw.github.io/Valiant360/>
  - <https://naver.github.io/billboard.js/>
  - <https://gka.github.io/chroma.js>
  - <https://www.smashingmagazine.com/2017/05/long-scrolling/>
  - <https://www.sitepoint.com/8-fresh-design-tools-and-resources-for-2017/>
  - <https://codeburst.io/how-to-test-javascript-with-mocha-the-basics-80132324752e>
  - <https://drafts.fxtf.org/css-masking-1/>
  - <https://hacks.mozilla.org/2017/06/css-shapes-clipping-and-masking/>
  - [https://medium.com/@Pinterest\\_Engineering/introducing-bonsai-an-open-source-webpack-analyzer-6bdf22f8984](https://medium.com/@Pinterest_Engineering/introducing-bonsai-an-open-source-webpack-analyzer-6bdf22f8984)
  - <https://accessibility.blog.gov.uk/2016/09/02/dos-and-donts-on-designing-for-accessibility/>
  - <https://posteritati.com/>

- <https://github.com/dexteryy/spellbook-of-modern-webdev>
- [Using viewport units to scale fixed layouts](#)
- [5 CSS Properties That You Probably Don't Know](#)
- [Advanced SCSS](#)
- [Simple WebRTC video/voice and data channels](#)
- [Deepstream Hub](#)
- [WebRTC Full Mesh](#)
- [EMPATHY IS THE NEW KILLER APP](#)
- [Jul 12 I Am Graphics And So Can You :: Part 1 :: Intro](#)
- [The language of programming](#)
- [Choosing a frontend framework in 2017](#)
- [Is it really safe to start using CSS Grid Layout?](#)
- Mutation Observers
  - [Three Real-World Uses for Mutation Observer](#)
  - [Detect DOM changes with Mutation Observers](#)
  - [Detect, Undo And Redo DOM Changes With Mutation Observers](#)
  - [MutationObserver API](#)
  - [DOM MutationObserver – reacting to DOM changes without killing browser performance](#)
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