

Q

Login

Create a page

This page is being shared to you for review by the curator. This page is not publicly available.

Micro Frontends by Selisabeth Engel

Gain momentum on the road to a new long-lasting and futureproof frontend architecture!

frontend

microservice



Table of contents

+ Suggest

- General Information

- Micro frontends—a microservice approach to front-end web development
- 2 Micro Frontends
- 3 Microservice Websites
- 4 What is a micro frontend?
- 5 Introduction to Micro Frontends
- 6 Technology Radar
- 7 Dynamic vs. static ui composition
- 8 the future of front-end development?
- ▼ 8 more

▼ Talks

- Micro Frontend Talks
- 2 Micro Frontends by Michael Geers
- 3 Micro Frontends by Assaf Gannon
- 4 Micro Frontends by Srikanth Jallapuram
- Microservice Websites by Gustaf Nilsson Kotte
- 6 Breaking The Monolith
- 7 Building a modern webapp with multiple teams
- 8 Microservice UI Composition
- ▼ 1 more

- [German]

- 1 Agilität durch Modularisierung
- 2 "Das Aufbrechen eines Monolithen in Microservices ist keine triviale Aufgabe"
- 3 Frontend-Architekturen für Microservicebasierte Systeme

+

+

- App Shell

The App Shell Model | Web Fundamentals | Google Developers

+

 $\succ <$

- Community Answers

- Web Components

- 1 Custom Elements Everywhere
- Why I'm Betting on Web Components (and You Should Think About Using Them Too)

approach for front-end development?

- 3 Is there a micro-service architecture approach for front-end development?
- 4 How is JavaScript used within the Spotify desktop application?
- 5 Multiple Angular SPAs that live at different URLs

- Components
- 6 webcomponents.org
- 7 Polymer Project



#- Big Pipe

+

- 1 Der Turbo für Websites
- 2 Pipelining web pages for high performance
- 3 BigPipe is a radical new modular web pattern for Node.js



Transclusion

- 1 Transclusion
- 2 Transclusion in self-contained systems



- Conway's Law

1 Conway's law



- Tooling

- 1 Project Mosaic—Frontend Microservices
- 2 Single-spa examples
- 3 Ism/micromono
- 4 A tiny, fast, zero-dependency event emitter
- 5 The javascript metaframework
- 6 extending the microservice paradigms to web development
- 7 OpenComponents, a framework for developing and distributing html components
- 8 Proxy middleware for express that enables composition of microservices.

Advertisement

Advertise Here

#▼ Experience Reports

- Upwork: Modernizing Upwork with Micro Frontends
- 2 allegro: Managing Frontend in the Microservices Architecture
- 3 Hello Fresh: Front-end Microservices
- 4 OpenTable: Microservices in the Frontend World
- 5 OpenTable: Dismantling the monolith
- 6 AutoScout24: UI Composition
- 7 Klarna Checkout
- 8 Spotify: Technology Stack



Follow on Twitter

- 1 #microfrontends hashtag on Twitter
- 2 Micro Frontend News on Twitter
- 3 Michael Geers (@naltatis)
- 4 Gustaf Nilsson Kotte (@gustaf_nk)
- 5 Gil Fink (@gilfink)
- 6 Assaf Gannon (@assafga1)
- 7 Elisabeth Engel (@_lizzelo_)

