# WEB DEVELOPER CHEMITZ

Regelmäßiges monatliches Treffen chemnitzer Web-Entwickler. Erfahrungsaustausch zu aktuellen Technologien in interessanten Vorträgen.

#### **AGENDA**

19.00 Uhr • Alexander Widera Java News

19.05 Uhr ♦ Lars Wiedemann Frontend News

19.15 Uhr • Daniel Schröder PHP News

19.20 Uhr • Tobias Gall Web-Push-Notifications mit OneSignal

20.20 Uhr • ??? Themen Talks

21.00 Uhr **Community** Networking

### Java NEWS

#### **IntelliJ IDEA 18.2**

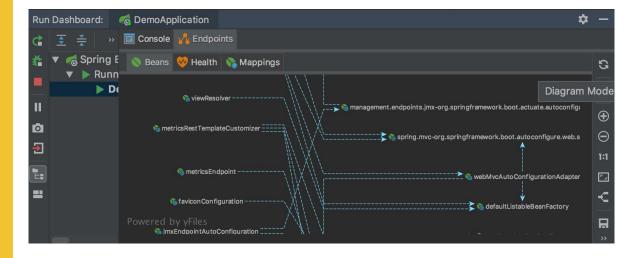
- Java
  - Java 11 support
  - Type hints for long method chains
  - Display quick documentation with autocomplete
  - Extract Method Preview Panel
- MacBook Touch Bar support
- Version Control
  - Easier merge conflict resolving



#### IntelliJ IDEA 18.2

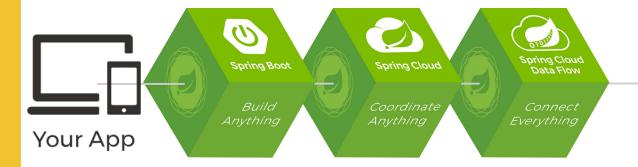
- JavaScript & TypeScript
  - extract and convert react component
  - find unused code
  - o new js and ts intentions
- Spring Boot
  - o runtime beans diagram
- SQL Log
- Docker

```
registerserviceworker();
render(){
   return (
       <div className={"App"}>
            <button onClick={this.props.handleClick}>
                {this.props.isToggleOn ? "on" : "off"}
           </button>
                               Extract Component
       </div>
                                NewComponent
                       Name:
                                Class
                                           Functional
                       Type:
                                 Cancel
div > button
```



## Spring Boot and Spring Cloud

- final Spring Cloud Finchley.RELEASE
- against Spring Boot 2.0.3.RELEASE



# Frontend NEWS

```
Feature-Policy: <feature> <allow list origin(s)>
```

#### **Feature Policy**

- enable/disable browser features
- own header like csp
- disabled by default in chrome

#### Response Header

```
Feature-Policy: unsized-media 'none'
Feature-Policy: geolocation 'self' https://example.com
Feature-Policy: camera *;
```

#### Iframe

```
<iframe src="https://google-developers.appspot.com/demos/..."
    allow="geolocation https://google-developers.appspot.com"></iframe>
```

#### **Chrome 68**

- change Add to Homescreen Button behavior
  - you can decide when you want to show this button
- Page Lifecycle
  - events for resume, freeze and many more
- HTTP pages presented as "not secure"





## PHP NEWS

#### 2018.2 RC

#### **PhpStorm**

- Code completion improvements for PHP code
- Move instance method refactoring
- PHP language support enhancements
  - Structural search/replace
  - Improved SQL code assistant
  - New inspections and quick fixes
- New intentions for JS/TS code
- Code completion for Vue.js events
- Git: skip Push dialog \*yay\*
- Improved database tools
- Many other improvements



#### September 21st & 22nd

#### **PHP Developer Days**

- 2 days at International Congress
   Center Dresden
- TDD full-day workshop
- Event Sourcing full-day workshop
- 4 more half-day workshops
- 10 conference talks
  - SPL (Standard PHP Library) vs.
     PHP 7
  - Zero Downtime DB Deployments
  - Async Request Processing
  - Kubernetes
  - Prometheus
  - Profiling
  - 4 more talks



### php developer days 2018

September 21st & 22nd 2018 in Dresden, Germany

58	11	56	24
Dave	Houre	Minutes	Seconde

HOME

**SCHEDULE** 

WORKSHOPS

**TALKS** 

SPEAKERS/TRAINERS

**BUY TICKETS** 

SCHOLARSHIPS

THE VENUE



THE COMMUNITY EVENT IN DRESDEN, DE - 4TH EDITION

## IMMER LETZTER DONNERSTAG IM MONAT

Donnerstag 30. August, Lokomov - Melde dich bei Meetup.com an. Teile deine Erfahrungen! Wer ist als nächstes dran?



#### goo.gl/F7yd6v

https://www.meetup.com/de-DE/Web-Developer-Chemnitz/polls/1263552/

weitere Termine: Do 30. August, Do 27. September



https://github.com/ChemnitzerWebDevs/slides