



# 1ST DAY SCHEDULE

may 19

LEGEND:

RU EN

– Talk's language

TALK'S COMPLEXITY:

- Introduction to technology
- For practicing engineers
- Hardcore

09:00 - 20:00 Registration

## ROOM 1

## ROOM 2

## ROOM 3

09:45 - 10:30 Conference opening

10:30 - 11:30

New adventures in frontend, Season 2  
**Vitaly Friedman** Smashing Magazine



RU

11:30 - 12:00 Break

12:00 - 13:00

Solution architecture and JavaScript  
**Alexey Bogachuk** EPAM Systems



RU

Serverless and React 2 (it's just sleight of hand)  
**Marina Mironovich** EPAM Systems



RU

Web Annotation: the web's conversation layer  
**Lyza Danger Gardner** hypothes.is



EN

13:00 - 13:45 Lunch (white badges with a blue stripe)

13:45 - 14:45

Make frontend "backend" again  
**Nicolay Ryzhikov** Health Samurai



RU

RxJS: improving performance and memory leaks  
**Evgeny Pozdnyakov** Exadel



RU

Generated REST API documentation in Node.js  
**Sebastien Chopin** Atinix ORION



EN

14:45 - 15:30 Lunch (white badges with a pink stripe)

15:30 - 16:30

Mining crypto in browser: GPU, WebAssembly, JavaScript and all the good things to try  
**Denis Radin** Evolution Gaming



RU

System approach to frontend performance: online measurements  
**Andrey Prokopyuk** Yandex



RU

Wallaby.js & Quokka.js. Fast. Wonderful. Qualitatively.  
**Dmitry Makhnev** Odnoklassniki



RU

16:30 - 17:00 Break

17:00 - 18:00

Decomposition of the Main Thread in Node.js to increase throughput  
**Nikolay Matvienko** Grid Dynamics



RU

System approach to frontend performance: offline measurements  
**Alexey Kalmakov** Yandex



RU

EME? CDM? DRM? CENC? IDK!  
**Sebastian Golasch** Deutsche Telekom



EN

18:00 - 18:30 Break

18:30 - 19:30

21-century engineering  
**Maks Yuzva** EPAM Systems



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19:30 Party for everyone with board games (Room 2)

20:30

BoF-session "Client-side optimization" (Discussion zone 2)



EN

BoF-session "What else should a decent developer know, besides JS" (Room 4)



RU

BoF-session "Node.js in Enterprise" (Room 3)



RU



# 2ND DAY SCHEDULE

may 20

LEGEND:

RU EN

– Talk's language

TALK'S COMPLEXITY:

- Introduction to technology
- For practicing engineers
- Hardcore

## ROOM 1

## ROOM 2

## ROOM 3

10:30 - 11:30

Bringing mobile web back to life  
**Imad Elyafi** Pinterest



EN

Working with JavaScript abstract syntax trees  
**Kirill Cherkashin** Google



RU

Yew – Rust&WebAssembly – frontend framework  
**Denis Kolodin** Bitfury



RU

11:30 - 12:00 Break

12:00 - 13:00

Tooling for a component library: rethinking  
**Roman Dvornov** Avito



RU

Dirty little tricks from the dark corners of eCommerce  
**Vitaly Friedman** Smashing Magazine



EN

Porting JS on Elbrus  
**Dmitry Bezheckov** Unipro  
**Vladimir Anufrienko** Unipro



RU

13:00 - 13:45 Lunch (white badges with a blue stripe)

13:45 - 14:45

Reservoir dogs, season 2: React vs. Vue  
**Evgeny (Kot) Gusev** Wrike  
**Ilya Taratuhin** VKontakte



RU

Architecture of React Native for JS developer  
**Dmitry Patsura** LowLio



RU

Quantum mechanics of calculations  
**Dmitry Karlovsky**



RU

14:45 - 15:30 Lunch (white badges with a pink stripe)

15:30 - 16:30

Acquiring skills  
**Nikita Prokopov** Targetprocess



RU

Evolution of TypeScript: curiouser and curiouser  
**Andrey Starovoyt** JetBrains



RU

Building Alexa Skills with Node.js  
**Taylor Lovett** 10up Inc



EN

16:30 - 17:05 Break

17:05 - 18:05

What JavaScript has for us in 2018?  
**Mikhail Poluboyarinov** Health Samurai



RU

JavaScript debugging using Chrome DevTools  
**Alexey Kozyatinsky** Google



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Tied to Mongoose: virtuals, nested schemas, discriminators  
**Viktor Vershansky** uKit Group



RU

18:05 - 18:35 Break

18:35 - 19:35

30: too much JavaScript  
**Ilya Klymov** WookieeLabs



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19:35 Conference closure