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Microfrontends

Upcoming post on building a micro frontend framework.

Features

- Polyrepo
- Every microapp is standalone app
- Every microapp is a node module
- Express subapps with app.use
- Client mount hooks with app.init
- Client communication through bus
- Run or Build-time JS bundling via Browseify with bundle splitting
- Build-time CSS bundling with SASS

Similar Art

- Rails Engines
- Webpack Module Federation

References

- 10 mins of MFE apps using Module Federation
- Microapps talk

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