



COMMON EUROPE CONGRESS 2026

14 - 17 June
Lyon, France

The largest conference in Europe for solutions around IBM Power (IBM i, AIX, Linux) & IBM Storage



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LYON EVENTS

CENTRE DE CONGRÈS DE LYON

NoxDB

Niels Liisberg

Chief architect

Sitemule - System & Method A/S

Copenhagen

Denmark

CEC2026 Lyon





Who is Niels Liisberg?

- Chief architect - System & Method A/S – Denmark
- IBM Power evangelist
- “The doctor” – modernization consultant
- Father to **IceBreak™** – Application server for ILE / RPG
- Architect of **Sitemule™** – Web and microservice platform for IBM i
- CEAC – Common Europe Advisory Council member
- Devoted to open source:
 - My stuff <https://github.com/NielsLiisberg>
 - ILEastic <https://github.com/sitemule/ILEastic>
 - ILEvator <https://github.com/sitemule/ILEvator>
 - noxDB <https://github.com/sitemule/noxdb>
 - Gist <https://gist.github.com/NielsLiisberg>
 - VSCode [RPG/SQL/Debugger](#)
- Founder of **IBM Power CPH**
- IBM Champion 2019 - 2026


Follow me at X, tweeter, github, linkedin , gluf, clap, clup or what ever...





The Agenda

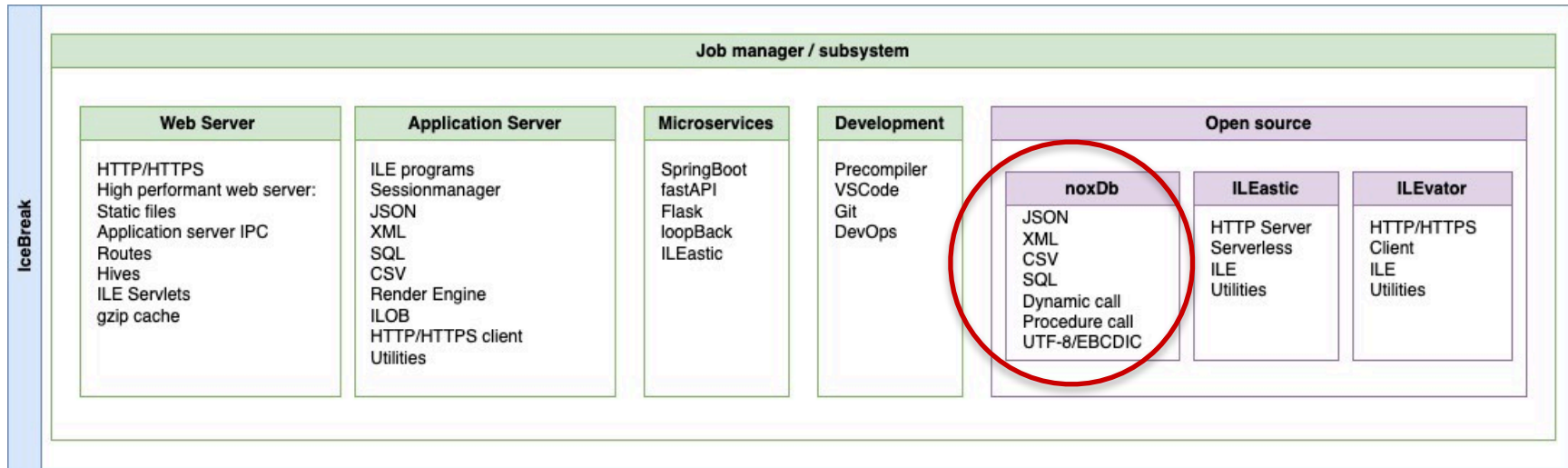
- A little background
- JSON in / JSON out
- Build a sample schema
- Simple JSON process
- Expose REST services
- Consume REST services
- Building applications

A blue speech bubble with a white drop shadow, containing the text "Everything on IBM i Live..Live..Live".

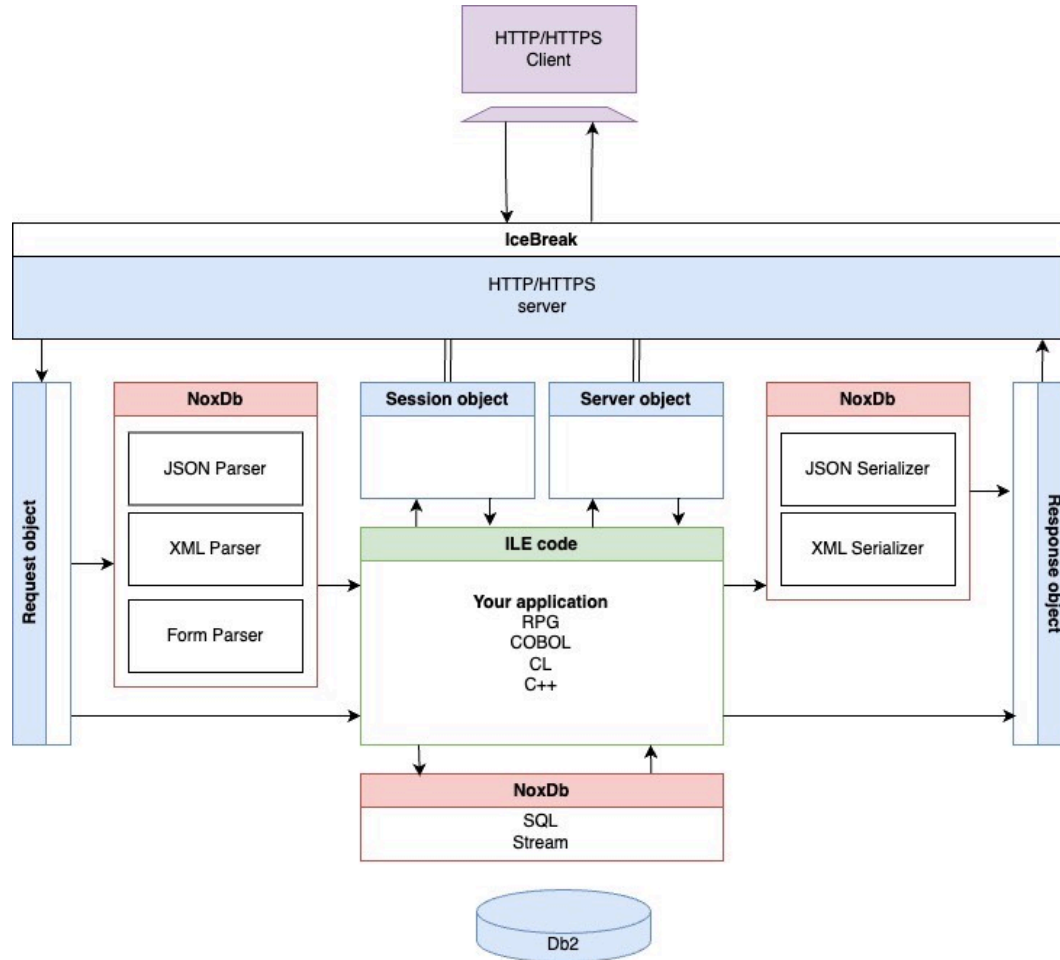
Everything on IBM i
Live..Live..Live



The background

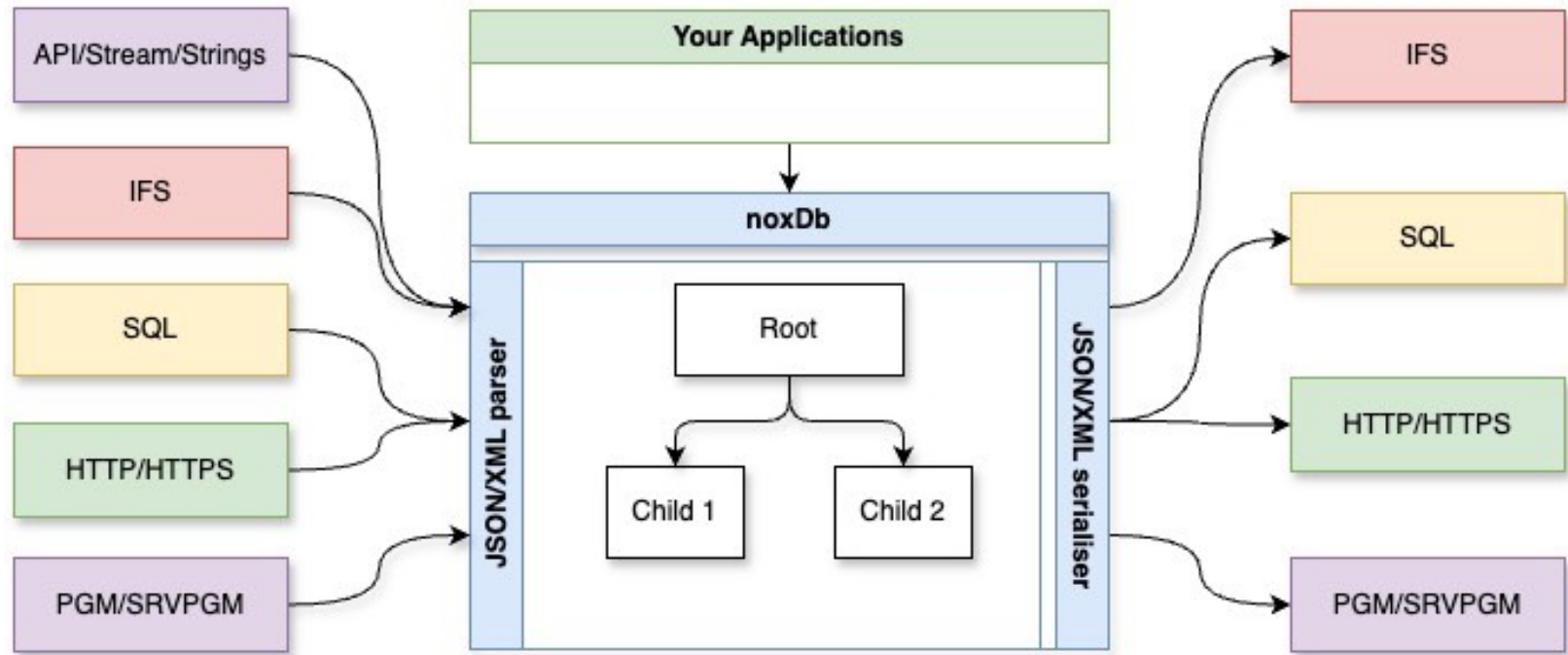


- noxDB is carved out of IceBreak as an open source project
- noxDB is community driven
- noxDB is build, tested and delivered in the IceBreak product
- System & Method A/S provides support





What is noxDb?





It's demo time !!

- The tutorial is on my GitHub repo:
 - <https://github.com/NielsLiisberg/noxdb-tutorials>
 - Clone it with VSCode
 - Follow the “readme.md”
- noxDB project:
 - <https://github.com/sitemule/noxDB>

