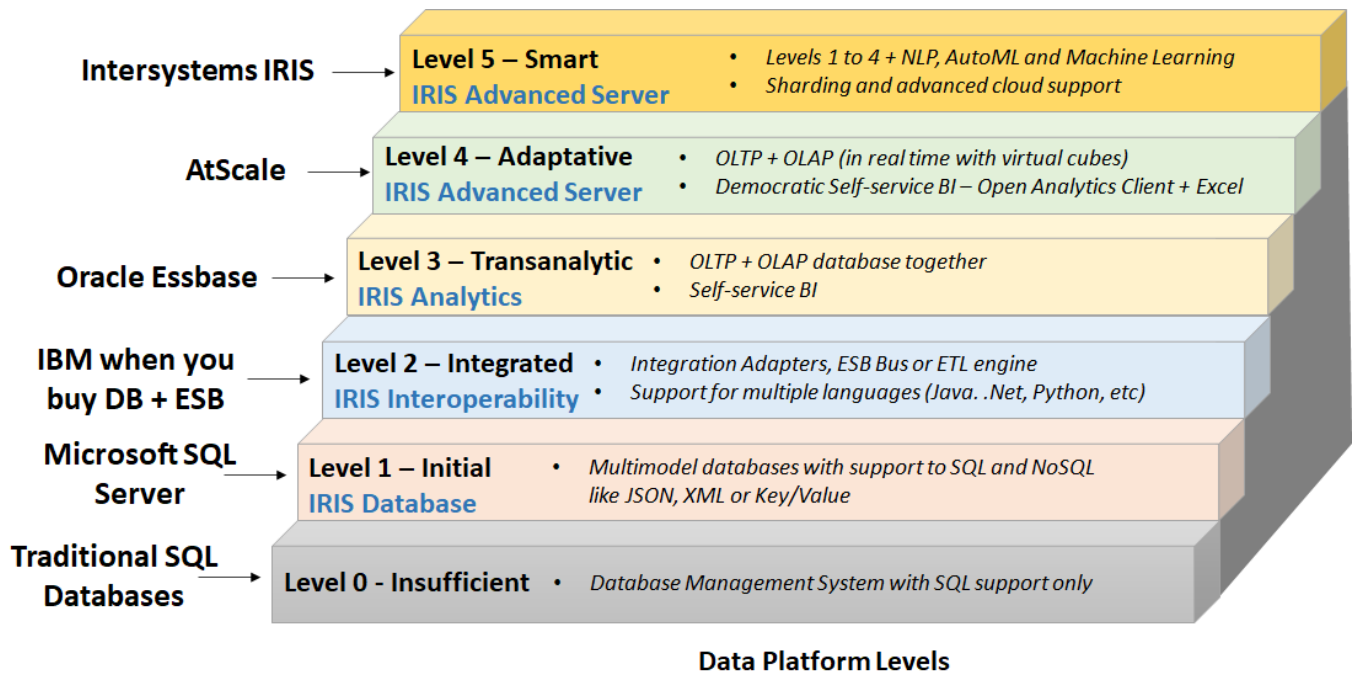


Article

[Yuri Marx](#) · May 24, 2021 1m read

## Data Platform Levels



It's a challenge when you need, as a software architect, design a corporate architecture to meet the current business requirements, you need achieve level 5. With InterSystems IRIS.

it's possible. With 1 product you get SQL + NoSQL + ESB + BI + Open Analytics + Real time virtual cubes + NLP + AutoML + ML (with Python) and Advanced cloud + Sharding support.

With Oracle, for example, you need Oracle DB + Oracle NoSQL + Oracle BI + Oracle SOA Suite + Some Oracle add-ons like Oracle R, Partitioning and RAC and some Oracle cloud products to NLP and AI features. For IBM we have a similar scenario. For Microsoft is using Biztalk (thanks [@Robert Bira](#)).

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