

Real-Time Monitoring

Reduce your response times and anticipate anomalies to gain reactivity in operations and improve your service offering.



CONTEXT

Real-time analytics: improve your reactivity and agility

You've identified several areas where your business could benefit from leveraging data in real time – both in terms of optimizing your performance and creating a competitive advantage. The potential uses are numerous, including detecting fraud, monitoring energy consumption and boosting the efficiency of your production sites.

Furthermore, the emergence of IoT is generating more and more data. Transforming this data into information and meaningful forecasts in near real-time has become critical. The time has come to implement solutions that leverage data in real-time.

CHALLENGE

Instantly collect, process and broadcast various data

- In order to provide reliable information, data must first be validated – and therefore cleaned. This can be a particularly arduous task when it comes from multiple sources in different formats.
- Processing this data in near real-time requires query optimization. This step is particularly important if the indicators required in the application must first undergo data aggregation. Finally, the required processing power must be adapted to the volume of variable data. It must also be capable of handling peak loads.

SOLUTION

ForePaaS solution is an integrated analytics platform.

- Benefit from a data processing platform designed to meet the highest standards of stability and availability
- Create custom alerts and boost your reactivity
- Set up your data update cycle to meet your company's needs
- Work in a secure environment

CURIOS? REQUEST A DEMO

We'd love to talk to you about data and cloud and know more about your current challenges

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