



PRESS RELEASE:

Kuzzle's Open Source Backend Announces the Update of its Mobile & IoT Development Environment

Montpellier, November XX, 2018. At the Paris Open Source Summit, set to take place on 5th and 6th of December, 2018 at the 'Docks de Paris', free software publisher Kuzzle will present new features of its Open Source backend, which can be installed and extended. Visit us on stand B22.

Enhanced features to improve developer experience and address new ecosystems

Kuzzle has implemented a **new version of its SDK**. Until now, three programming languages have been available: JavaScript, Java Android and PHP. Today, Kuzzle's SDK implements more than a dozen languages, the most popular among developers being **C, C++, Ruby, Python, C#, GO, and so on**.

This new SDK version strengthens the compatibility of Kuzzle's backend with the development of mobile applications and the connected object market. It offers significant advantages, both in terms of usability and productivity.

This approach is fully in line with the French startup's strategy to simplify and accelerate the development of mobile and IoT applications *via* a **single interface** offering **advanced turnkey services**, hence enabling developers – regardless of their preferred programming language – to focus on the **fluidity of user experience**.

With this in mind, **all technical documentation has also been reviewed**. It is now **available online by language**, with automatically tested code extracts to ensure their long-term functionality.

The Kuzzle back office has not been left behind. New data visualisation techniques are now available, such as geographic exploration on a map.

KUZZLE now available on the AWS Marketplace!

This will allow developers and architects to discover and test the Kuzzle backend more easily and quickly, directly from their Amazon Web Service accounts.

For more information:

<https://kuzzle.io/download/>
<https://kuzzle.io/company/about-us/press/>

Kuzzle, an open source, installable and extensible turnkey solution for all digital projects

Convinced of the importance of Open Source in the digital revolution and its growing impact in transforming many businesses/industries, **Kuzzle has designed a backend platform that blends the assets of open source and open models** with their collaborative, sharing and transparency approach to the imperative needs of data protection, control and sovereignty to restore trust in digital.

After two years of R&D, the start-up has developed an **open-source, installable and extensible** backend that **drastically simplifies and accelerates the development of applications** in any context: IoT, mobile or web.

Truly designed for IT developers and services, **the Kuzzle backend combines the best solutions on the market in a single interface** for optimal efficiency.

Thus, Kuzzle offers – within a **single platform** – a rich and varied **multi-vendor API toolbox, advanced features, powerful multi-device, multi-platform and multi-protocol compatible tools** to meet a **wide range of use cases**, while guaranteeing a **full level of control** over the platform's **attributes**, an essential aspect of digital project innovation. When it comes to design, Kuzzle has opted for an approach that offers the best compromise with the *high productivity/high control*¹ repository.

This **comprehensive** and **extensible** environment **reduces the time to market of digital innovations by up to 40%**.

Since its launch in 2015, the backend has been deployed in various applications: the French Institute of Public Health (INPES), Crédit Agricole for its mobile bank EKO, the Biogen pharmaceutical group, William Reed Business Media UK and, very recently, by European search engine Qwant.

For more information: <https://kuzzle.io/>

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PAC study for CNLL (Conseil national du logiciel libre) and Syntec Numérique carried out in 2017.

¹ As defined by firms such as Gartner.