

PRESS STATEMENT

Kuzzle is launching a PaaS platform dedicated to the Internet of Things (IoT)

Montpellier, 20 June 2022. At the 2022 IoT World MtoM Embedded trade show, to be held in Paris on 29 and 30 June, France-based open-source software publisher Kuzzle will introduce "Kuzzle PaaS": an IoT-dedicated Platform-as-a-Service, as a commitment-free cloud service. This "low-code" offer incorporates the fundamentals of their "on-premises" installable software, but it can now be activated online and on-demand. This way, anyone looking to get an IoT project started can save time by simply activating the power of a Kuzzle platform online, so that they can focus exclusively on their business use case.

French businesses will be able to catch up

The Internet of Things (IoT) refers to networks, sensors, software, and any other embedded technology that collects data from connected objects. This can include anything from household appliances to the most complex of industrial equipment. There are over 13 billion IoT terminals connected within France today.* At a time when French companies are relatively behind in this area, with 22% using these technologies compared to an average of 29% in other major European Union countries*, Montpellier start-up Kuzzle is introducing "Kuzzle PaaS" to the market. This Platform as-a-Service aims to facilitate the implementation and use of IoT applications. This release complements the "installable" version that is already available in Open-Source, making this solution even more accessible and practical. This new platform, hosted on the French Cloud, also constitutes a European alternative to the American giants in the sector, thus guaranteeing the digital sovereignty of French businesses.

A unique PaaS mode, ready to use and accessible on site

This new product is easy to activate and natively integrates a full range of tailor-made services for the most common use cases into a single platform that combines all of your IoT data: management and monitoring of connected objects, geolocation and geofencing, configuration of business rules, programming of alerts, detailed task scheduling, optimized multi-tenant management, and even the creation of reports and advanced dashboards with time series data and map views.



This innovative solution is available online "as-a-Service" and can be migrated at any time to an existing computer system with an "on-premises" installation, giving users complete control over their IoT services and their data. Since its code is entirely open source, Kuzzle IoT is data agnostic and interoperable, and multi-device, multi-network, and multi-protocol compatible. An excellent way to support the scaling up of IoT projects, well beyond the proof of concept (PoC) or proof of value (PoV) stages of new IoT services.

A "low-code" solution, designed for users

"Kuzzle PaaS" is primarily aimed at technical professionals who can use the platform without having to install it, but also at business users in smart logistics, smart transport, smart industry, or even asset tracking. The Kuzzle teams have taken particular care to develop their tool in such a way that newbie users can implement their platforms with as few lines of code as possible. In concrete terms, "Kuzzle PaaS" users have the broadest capabilities to deploy their IoT projects faster than ever, activating hosting services and top-notch infrastructure management without a moment's delay.

A soon-to-be-indispensable toolbox

Each instance of the user interface is configured for optimal performance, in terms of both high availability and scalability. The "Kuzzle PaaS" platform is highly customizable for each user's application and needs, and users are always able to add new services and mobilise additional resources on demand. Customizable, secure and scalable, it certainly seems to be a cloud solution that will soon be difficult to live without.

"With this PaaS platform, we are taking a new strategic step: offering the most comprehensive and easy-to-use solution on the market and making it accessible to the largest possible number of people. We will continue to develop our platform to make it ever more efficient, intuitive, intelligent, and valuable to our customers", noted Kuzzle's CEO Jacques Le Conte.

* Source: Destatis Eurostat

About Kuzzle

Kuzzle is the publisher of Kuzzle IoT, an open-source expert software platform for the Internet of Things and data management. Designed and developed by French engineers, the Kuzzle platform accelerates the deployment of IoT applications by offering an open-source, open-standard solution. Kuzzle IoT has been adopted and deployed by major groups such as Bouygues, Eiffage, SNCF, La Poste, and local authorities such as the Syndicat Départemental d'Energie et d'Equipement du Finistère.

https://kuzzle.io/

Press contact Kuzzle

Sophie Imbach Communication & Marketing Manager: simbach@kuzzle.io

Agence Hikou

Marion Chanson marion@hikou.fr - 06 15 71 16 76

