

Zetta - Open Source IoT Platform



Listing details

Reference Number: RF145755

Common

Price: \$ 0.00

Country: United Kingdom

Description:

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Zetta is an open source platform built on Node.js for creating Internet of Things servers that run across geo-distributed computers and the cloud. Zetta combines REST APIs, WebSockets and reactive programming – perfect for assembling many devices into data-intensive, real-time applications.

How Zetta is deployed?

- 1. One Zetta server runs on a hardware hub. This hub is typically something like a BeagleBone Black, Intel Edison, or Raspberry Pi.
- 2. The Zetta hub connects to devices. Zetta mediates from HTTP to the particular protocols used in a deployment.
- 3. Another Zetta server runs in the Cloud. This server uses the exact same Node.js packages as Zetta running on the hub.
- 4. The Zetta server on the hardware hub connets to the server in the Cloud. Zetta then exposes an API at the Cloud endpoint for developers to consume.

Website: http://www.zettajs.org/

Posted: 7 years ago



