

Zetta - Open Source IoT Platform



Listing details

Reference Number: RF145755

Common

Price: \$ 0.00
Country: United Kingdom
Description:

Zetta - Open Source IoT Platform

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 connects 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

