Mainflux - Open Source IoT Platform

Listing details

Reference Number:	RF137970

Common

Price:	$ 0.00
Country:	France

Description:

Mainflux is highly secure, scalable, open-source IoT platform written in Go and deployed in Docker.

It serves as software infrastructure and set of microservices for development of the
Internet of Things Solutions and deployment of Intelligent products.

Mainflux Features:

Responsive and scalable architecture based on a set of microservices

Set of clean APIs: HTTP RESTful, MQTT, WebSocket and CoAP

SDK - set of client libraries for many HW platforms in several
programming languages: C/C++, JavaScript, Go and Python

Device management and provisioning and OTA FW updates

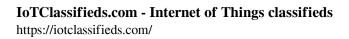Highly secured connections via TLS and DTLS

Enhanced and fine-grained security via deployment-ready Mainflux Authentication and Authorization
Server with Access Control
scheme based on customizable API keys and scoped JWT

Easy deployment and high system scalability via Docker images

Clear project roadmap, extensive development ecosystem and highly skilled developer community

[Website](#)

[Download](#)

Posted: 7 years ago