KAA Platform

IoT Lab @ AUT Amirkabir University of Technology February 28, 2016



Outline

- ▶ What is Kaa?
- ▶ Where is Kaa?
- ▶ What does Kaa do for us ?

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Kaa?!

What is Kaa...

[Kaa]: 100% open-source Internet of Things middleware platform for everyone.

What is Kaa...

[Wikipedia]: Kaa is a fictional character that Rudyard Kipling describes him as an exceptionally long, yellowish Indian rock python.



What is Kaa?

Kaa is a middleware platform for rapid creation of IoT solutions.

- Reliable foundation for developing your connected products.
- ► Transport-agnostic link between the hardware and application worlds.
- Much more than just a message bus.
- Customizable middleware that implements necessary functional patterns for the IoT.