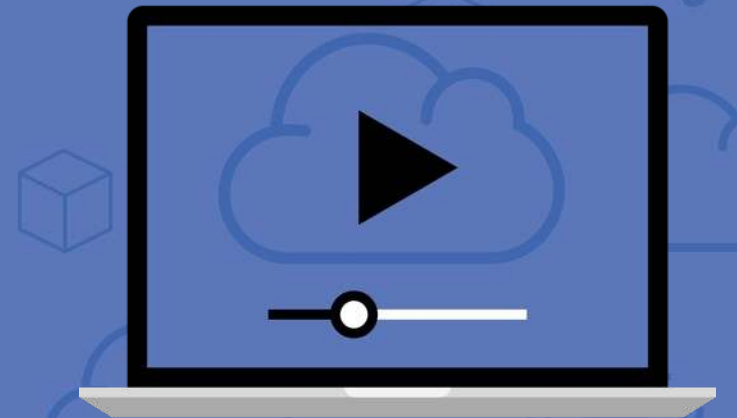




IoT & Deep Learning on AWS

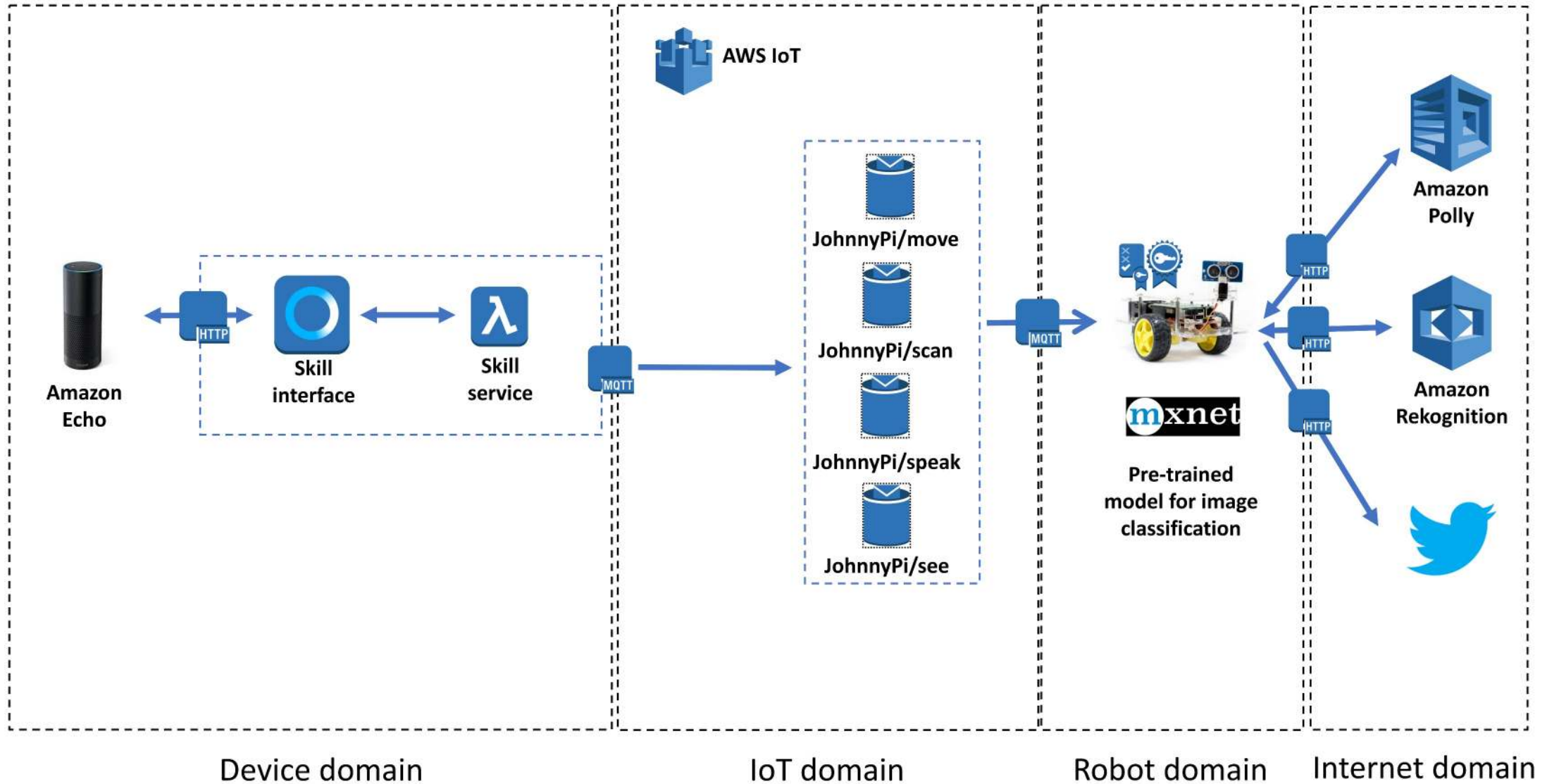
**Julien Simon, AI Evangelist,
EMEA
@julsimon**



What to expect

- Demo #1: AI with a Raspberry PI and an Amazon Echo
- Demo #2: AWS DeepLens
- Resources
- Q&A

Demo #1 – AI! IoT! Robots!



Demo #2 – AWS DeepLens

The world's first deep learning enabled video camera for developers

AWS DeepLens helps put deep learning in the hands of developers, literally, with a fully programmable video camera, tutorials, code, and pre-trained models designed to expand deep learning skills.

Pre-order

Get started with your DeepLens



Resources

<https://aws.amazon.com/machine-learning>

<https://aws.amazon.com/blogs/ai>

<https://aws.amazon.com/deeplens/>

<https://mxnet.incubator.apache.org>

<https://github.com/apache/incubator-mxnet>

<https://github.com/gluon-api>

<https://medium.com/@julsimon>

<https://medium.com/@julsimon/johnny-pi-i-am-your-father-part-0-1eb537e5a36>



Thank you!

**Julien Simon, AI Evangelist,
EMEA
@julsimon**

