

IOT DEV CLOUD BY INTEL®

INTEL IOT DEVELOPER CLOUD | CLOUD-BASED HETEROGENEOUS EDGE DEVELOPMENT ENVIRONMENT

KEY BENEFITS

Easily evaluate the power of Intel's heterogeneous edge compute processors: CPU, CPU with Integrated Graphics, FPGA, VPU

- Learn to develop vision inference solutions with OpenVINO™ toolkit
- Get started with complete examples, modify and upload your own models/workloads
- Evaluate and compare various IoT Developer Kit offerings, software stacks and edge stacks
- Getting started immediately without waiting to buy edge hardware

INTEL IOT DEVELOPER CLOUD

Develop Using Jupyter Notebook

Terminal Access to Device

Choose Hardware(s) for Workload
Compute/ Inference
(CPU/GPU, VPU, Accelerator)

Choose CSD Edge Compute
(Amazon Green Grass, Azure Edge)

SCALABLE
XEON BASED
DEV SERVER



DYNAMIC
STORAGE

LOGIN TO
IOT DEV CLOUD

Developer



DEDICATED
ACCESS

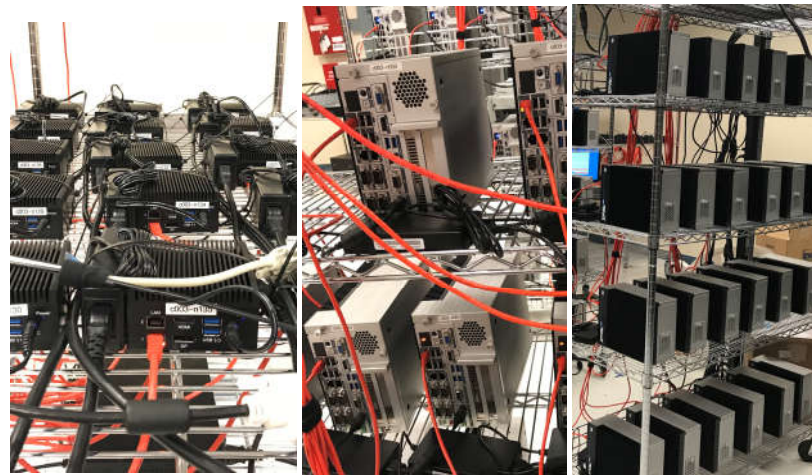


QUEUE
(H/W, S/W)



VISUALIZE
OUTPUT

IOT DEVKITS, RRKS, OXM HARDWARE



- Pre-installed s/w stacks (OS, SDK, Tools)
- 50G Dynamic storage allocated to all users
- Metering, Profiling tools available to easily evaluate hardware
- Examples to easily get started

AI: IN PRODUCTION REGISTRATION

Signup for Access to the Intel® IoT DevCloud

Sign Up Here: <https://colfaxresearch.com/iot-devcloud/>

Intel's Registration Passcode:

ORD43041N87W

Event ID:

20190430-ChicagoWorkshop

Code Valid From:

April 28, 2019, 00:01 AM CST

Code Valid To:

May 2, 2019, 11:59 PM CST

Account Activation:

Now

Account Deactivation:

May 09, 2019, 11:59 PM CST