

Real Application

MobileNet

ResNet

YOLO

...

Parameterized
Model

DL Framework

TensorFlow PyTorch ONNX Caffe
TensorRT™ OpenVINO™ TF Lite

Accelerator

GPU

ASIC

Edge TPU

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Metrics

Latency

Throughput

Accuracy

Power

Peak FLOPS

Hyperparameter
Exploration

Workload
Deployment

Processing &
Analysis

EDLAB