

Automated Deployment Tool

Deploy Template

Ansible

Kubernetes

Configurations

Module-related

Cluster-related

Scenario Benchmarks

Online Inference

AI-as-a-Service

Offline Training

AI for training

(Benchmark ID, Input data,
Execution parameter)

*Component
Benchmarks*

Tasks

*Micro
Benchmarks*

Units of
Computation

Profiling

Non-AI Library

Data Input: Schema and generator

Table

Graph

Text

Image

Audio

Video

Structured

Semi-structured

Un-structured