



The diagram illustrates the Tiramisu architecture, which is a multi-layered system. At the top is the T-Engine layer. Below it are three main functional blocks: Storage, Parallel SDK, and Deep Learning Development Toolkit. The Parallel SDK block contains three sub-components: PyCOMPSs, Map Reduce, and SPARK. The Deep Learning Development Toolkit block contains five sub-components: Caffe, TensorFlow, CNTK, Theano, and Torch. The entire architecture is labeled Tiramisu at the bottom.

T-Engine

Storage

PyCOMPSs

Map
Reduce

SPARK

Parallel SDK

Caffe

TensorFlow

CNTK

Theano

Torch

Deep Learning Development Toolkit

Tiramisu