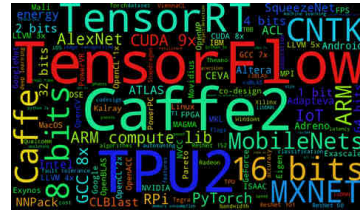
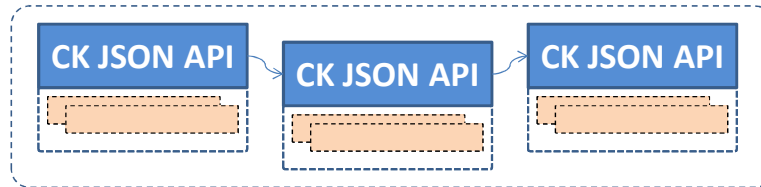


Connect AI, ML and systems researchers



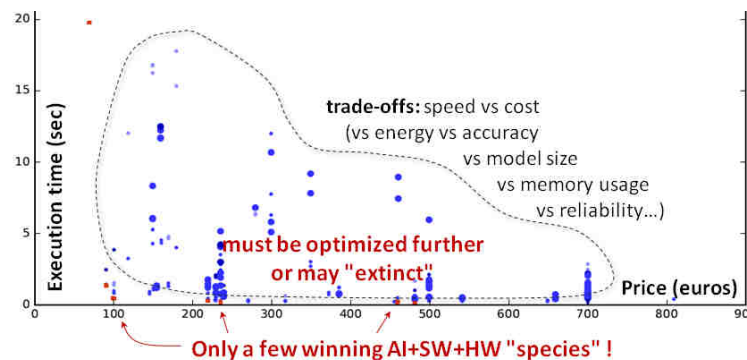
using portable, customizable and reusable
Collective Knowledge workflows



Run and optimize emerging workloads such as
deep learning across diverse models, data sets
and platforms with GPU,DSP,NN accelerators ...



Select and share winning SW/HW/model species
(configurations) for various trade-offs



Reproduce, extend and build upon past research;
Accelerate knowledge discovery, reduce R&D costs;
Enable efficient AI-based systems

