

Inference in subset of ‘tiger_cat’

	Inference Engine	Accuracy(%)	Totally cost of time(sec) in 1424p	Totally cost of time(sec) in 500p	
MacBook(x86)	tvm (target='llvm')	0.60358	66.331	27.357	
	mxnet	0.60358	75.289	32.746	
JetonNano(ARM)	tvm (target='llvm')	0.61203	135.575	46.828	
	tvm (target='cuda')	0.61203	86.743	31.430	
	mxnet	0.61203	804.978	281.291	

Inference in subset of ‘husky’

	Inference Engine	Accuracy(%)	Totally cost of time(sec) in 1542p	Totally cost of time(sec) in 500p	
MacBook(x86)	tvm (target='llvm')	0.51647	72.067	22.861	
	mxnet	0.51647	83.471	26.261	
JetonNano(ARM)	tvm (target='llvm')	0.51120	148.387	48.218	
	tvm (target='cuda')	0.51120	93.758	31.915	
	mxnet	0.51120	874.615	283.345	