1 Experiment 0 of set Conv (25-50 words)

1.1 Device and Version Information

1.1.1 CPU Information

python_version	3.7.4.final.0 (64 bit)
cpuinfo_version	5, 0, 0
arch	X86_64
bits	64
count	32
raw_arch_string	x86_64
vendor_id	GenuineIntel
brand	Intel(R) Xeon(R) CPU E5-2630 v3 @ 2.40GHz
hz_advertised	2.4000 GHz
hz_actual	2.8997 GHz
hz_advertised_raw	2400000000, 0
hz_actual_raw	2899687000, 0
stepping	2
model	63
family	6
flags	abm, acpi, aperfmperf, apic, arat, arch_perfmon,
	avx, avx2, bmi1, bmi2, bts, clflush, cmov, constant_tsc, cqm, cqm_llc, cqm_occup_llc, cx16, cx8, dca, de, ds_cpl, dtes64, dtherm, dts, eagerfpu, epb, ept, erms, est, f16c, flexpriority, fma, fpu, fsgsbase, fxsr, ht, ibpb, ibrs, ida, invpcid, invpcid_single, kaiser, lahf_lm, lm, mca, mce, mmx, monitor, movbe, msr, mtrr, nonstop_tsc, nopl, nx, pae, pat, pbe, pcid, pclmulqdq, pdcm, pdpe1gb, pebs, pge, pln, pni, popcnt, pse, pse36, pts, rdrand, rdtscp, rep_good, sdbg, sep, smep, smx, ss, sse, sse2, sse4_1, sse4_2, ssse3, stibp, syscall, tm, tm2, tpr_shadow, tsc, tsc_adjust, tsc_deadline_timer, vme, vmx, vnmi, vpid, x2apic, xsave, xsaveopt,
	xtopology, xtpr
l3_cache_size	20480 KB
l2_cache_size	256 KB
l1_data_cache_size	32 KB
l1_instruction_cache_size	32 KB

1.1.2 GPU Information

Num GPUs: 1

rum or os. r	vuiii O1 O5. 1		
name	Tesla K40m		
total_memory	11441 MiB		
driver_version	410.78		
cuda_version	10.0		

1.1.3 Carbon Estimation Information

Experiment Impact Tracker Version	0.1	
Compute Region	US-CA	
average gCO2eq/kWh	356.60793692974266	
Carbon Data Source	Live Data Fromhttp://www.caiso.com/outlook/SP/H	$\frac{\text{story}}{\text{date}}$
Assumed PUE	1.58	

1.2 Experiment Info

	Experiment Start Time	1571282895.920289
	Experiment Length (hours)	0.31339674558904435
	Intel (CPU+DRAM, RAPL) Power Usage (kWh)	0.007861354880048816
	NVIDIA (GPU) Power Usage (kWh)	0.031488436881515716
	Total (Including PUE Mult.) Power (kWh)	0.062172670983271956
Estimated Carbon Impact (kgCO2eq)		0.022168068292931435
	Final CPU-Hours (psutil estimate)	0.3318722222222224
	Final GPU-Hours (climate-impact-tracker estimate)	0.2447963625586364