1 Experiment 4 of set Conv (3-50 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	2.9763 GHz
hz_advertised_raw	2400000000, 0
hz_actual_raw	2976281000, 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, osxsave, pae, pat, pbe, pcid, pclmulqdq, pdcm, pdpe1gb, pebs, pge, pln, pni, popcnt, pqm, pse, pse36, pts, rdrand, rdrnd, 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, tscdeadline, vme, vmx, vnmi,
l3 cache size	vpid, x2apic, xsave, xsaveopt, xtopology, xtpr 20480 KB
l2 cache size	256 KB
l1 data cache size	32 KB
11 instruction cache size	32 KB
l2 cache line size	6
l2_cache_associativity	0x100
extended model	3
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1.1.2 GPU Information

Num GPUs: 1

rum of os. 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	365.64104033467885	
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	1571280618.203248
Experiment Length (hours)	0.2156226408481598
Intel (CPU+DRAM, RAPL) Power Usage (kWh)	0.005335784307392023
NVIDIA (GPU) Power Usage (kWh)	0.021897667657397854
Total (Including PUE Mult.) Power (kWh)	0.043028854104368006
Estimated Carbon Impact (kgCO2eq)	0.015732043310638027
Final CPU-Hours (psutil estimate)	0.23357499999999998
Final GPU-Hours (climate-impact-tracker estimate)	0.17670871127485127