

GARBAGE COLLECT

Luleå Universitets Datorförenings Medlemstidning

2025 December

/LUDD/ Styret

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Månadens däckningar

styret & root

Fejden tar och fejden tar...



PRINTER IS WORKING *skrivaransvariga*

Vad är vi skrivaransvariga till för om inte för att vara ansvariga för skrivaren? Oavsett om du inte ids gå till universitetsbiblioteket, eller om du inte vill lägga in 50:- hos PaperCut (som kunde ha gått till Bosch i stället) när du bara ville skriva ut ett papper, ska nu vår skrivare fungera felfritt. Om skrivaren trots föregående text inte är felfri, är det förmodligen XP-EL:s fel på något sätt. Hur som helst, hör genast av dig till en skrivaransvarig så kanske vi fixar.

Serverauktion

7:e december 13:00

Tjena alla LUDDare!

Nu är det äntligen dags för den stora serverrensningen, vilket för LUDD betyder mer förrådsutrymme och för er kan det betyda en fin server att mecka med. En lista på samtliga servrar som kommer auktioneras skickas ut dagen innan på lördagen så ni kan spana lite.

--- SERVER STATS ---

Machines Connected: 101

*Total GPUs: 65
Storage: 192 TiB
Total Processing Power: 7.79 THz
Total Ram: 21.5 TB

--- Mirror Ranking ---

- 1: Ubuntu 42.8 TiB
- 2: Debian 14.5 TiB
- 3: Arch 6.44 TiB

--- Services ---

Service Allocations: 373

--- Site Stats ---

tenta.ludd: 2400 Views
events.ludd: 3600 Views
dust.ludd: 4200 Views
ludd.se: 1700 Views

--- The Bastard Operator From LUDD E04 ---

I was feeling really weird when I finally saw our brand new GPU cluster getting delivered. Almost... not infuriated, for once. I didn't enjoy this new feeling. But looking at the raw computational power and thinking about the damage I could deal with 58 GPUs did get the gears turning. Maybe this wouldn't be so bad.

As soon as the first allocation request email hit, my brief moment of optimistic Schadenfreude was destroyed.

Of course everyone at LUDD suddenly had a deep-learning project. The Excel nerds who've been doing pivot tables for three years "critically" required a VM with 20 GPU allocation and 150GB VRAM. The guy who still writes shell scripts in bash 3.2 absolutely must have access for his "neural network research." Typical.

Then came the question I'd been waiting for: "Can it run Crysis?"

Not to be outdone by some muppet, I spun up a hundred or so instances to shut them up. The call from Luleå Energi explaining we weren't zoned for running a slag furnace in A-huset was a bit of a bummer though. Apparently 58 GPUs at full tilt draws slightly more power than "acceptable for a 20 sqm storage closet in the cellar of a university." Who knew?

Although, seeing as my job title seems to have gone from "sysadmin" to "thermal engineer," I might have to agree with them that this wasn't the best idea. It's -15C outside and somehow +40C in DH3. I'm building thermal conduits to redirect the exhaust to T1—should be fine.

What's the worst that could happen with thermal runaway in a concrete bunker?

The fire alarm goes off. I ignore it and pour another whiskey.

The LUDD GPU Allocation Committee meets next Sunday. Attendance mandatory. Decisions are made by coin flip. May the odds be ever in your favor.

Looking for 20 year old hardware to do pentesting on ;)
- mvh Kapsyloffert men jag vill vara anonym
(sök DORK)

Översikt över ören

bosch

BOSCH REPORT FOR TIME PERIOD:
2025-11-01 until 2025-11-30

TOTAL SPENT: 27409865

BIGGEST ROOT DEBT:
jkgs with -8224472

HAPPIEST /LUDD/ MEMBERS:

+-----+-----+		
user	spent	
+-----+-----+		
firren	1868404	
freddo	1199009	
antonn	1081222	
filthytv	1056571	
binaryg	800152	
+-----+-----+		



Vicke wants YOU for GarbageCollect!



Skicka in din artikel till garbage@lists.ludd.ltu.se