

All Hands Meeting Notes: June 14, 2011

Agenda Items

Power outage:

- The weekend of June 10th servers were powered down starting on Friday at 4pm
- Completed firmware upgrades and high performance computing upgrades
- There was a failure of one VM which caused problems through Sunday, but this resulted in the migration off of old servers to new VM

No more @science email:

- Brian M. turned servers off
- Aliases should have all come over
- Friday MX records will change – they will all go to navisite directly
- One-offs being dealt with immediately through navisite
- Any outliers of @science will be dealt with by FASIT

G lists:

- Script set-up to run and create mailman lists
- Groups of instrument users – use to be able to email groups, but with navisite this is no longer possible – working to get this functionality back – should be complete by next week

RC creds login:

- June 1st change over – moved 2800 accounts
- Instrument issues being worked through
- Remapping with RC creds for UD
- No remaining problems with SPINAL
- Efficiency is greatly improved

Solexa storage:

- Have dedicated machine that Solexa writes to and split out where the analysis is done
- There will be no impact on Claire's group (though need to re-authenticate when writing)
- Issues with file copying – Jeff Kuhne to document current settings and see how the job will run

Converse data ctr updates:

- Waiting to move faculty members equipment out
- Copying data off equipment – this is going well

@science vpn:

- VPN set-up for the school – hosts multiple realms
- The @science took you to a different network – this is going away as of July 1st
- Can use @fas VPN or pin
- RC specific VPN for Odyssey
- Only a dozen or so users will be affected by the @science drop

New systems installs:

- Machines for Murray lab and Economics will be arriving at the end of the month

Round Table Updates

Luis: IRIS is complete; working on g-lists

Matt N: Email systems getting shutdown – migration in EPS complete; VIS center work

Eric: Getting billing for HCBI – based on reservation and usage

Amir: Billing close to complete for HCBI; should be easy to get up and running for other instruments; looking to add Sunia's instruments to the billing system

Adam: ID migration of SPINAL – EPS down; working on SPINAL – writing billing code; IP2 pipeline and seaquest – working with people from SCRIPPS

John B: Nick Murphy – getting access to large sets of data and figuring out what to do with the data that rarely gets touched; Hack Reduce conference coming up; looking into Wicked as an alternative to RSA – it is cheaper; Mathematica license limit increased to 15,000

Jeff C: NCF 2.0 online; jobs have been submitted to it, users are logging on; MRI machines and GFS problems – looking into this

Mike: Cleaning up the fallout from the shutdown; cluster maintenance; dealing with tickets

Claire: Group part of UD deployments – want old system back up – have put in tickets for this

Keith: KVM migration, windows host; cloud stuff; getting chassis in small rack space up and running; VM and NCF provisioning and repurposing platform

John: Sherman Fairchild move; running out of address on the 108; working with Ed Lemmon

Anne Marie: Creating VMs and phasing out physical boxes; new imaging people; storage space is being used quickly – need to get images organized

Jeff K: Moved all apps from old Citrix to new Citrix; users working fine; monitoring usage; e-notebook on Citrix – need to speak with vendor; SCRIV deployment of Columbus – live

samples – going to instrument network; Sanes and Lichtman moved; Robo-copying issues; RC now has a FAQ wiki page

Brendan: Co-located storage; I-Rods – need to get these; push will be Herbarium sheets; ELL meeting – maybe mirrored here, move infrastructure from Woodshole to Harvard; Migrating Geology Museum

Vincenzo: Moved CNS to VM; automatic billing to go live July 1st; move experimental data – playing with this; uploading finances to Accounts Payable to get money directly from them and not clients – working on this system