

Gary Jones

Shondra Johnson

Huy

Steve Davis

Mark and James – Missouri

Dari

Paul S

Reshma

Huy:

1. How many CPU's
2. How much memory
  - a. 8GB RAM
  - b. IBM server 3650 M3 at Pediatric Hospital 2
3. Run PostgreSQL and MirthConnect on server, nothing else
4. Dari – would be nice if at some point we could get how many CPU's the server has.
5. Are you running any other applications
6. How fast are the disk drives
7. Dari - PostgreSQL server can be optimized. E.g. how much shared memory it uses. This would be nice to know – if have optimized the database server
8. IN HCMC 13 sites, in Hanoi and other provinces more than 20 sites
9. Paul S. said ran into some performance issues and had to do optimization exercise. Wrote code to do profiling and using that were able to identify bottlenecks. So no major changes were required. Paul said run on mostly virtual machines. Gotten over to Minimax mostly as it's easier to bring into countries. In Cote d'Ivoire, used a large machine and subsequently brought in Mac Minis. And have been quite happy. Within the box run a virtual machine.
10. Shondra – will review plan with IT and send it out to everyone in Lab.
11. Gary – UC Davis
12. Steve D – collect metrics on what sites that are operational and what it looks like. Dari thought this was good idea.
13. Dari – don't have good understanding of postgres performance for Iowa or Missouri. Asked Paul for no of records as concerned about performance.