

WURM, 19-8-2019, 14.00

present Mark, Paul, Des, Aard, Arpad

Mark: wrote some tickets for bugs in Casa. Fixed a bug as well. Worked on sub-integrations, seems to work, but too large differences with non-subintegration results. Next Wednesday telecon with George again. Need to work on requirements document. And finish sub-integrations.

Paul: wrote a piece for the EVN newsletter. Fixed Aips. Need to install Tr Flexbuff. Will replace Trantor disk tomorrow, and look at error on root disk. Would like to take out down on Friday, Mark warns about the plan to run correlation the whole weekend. Also will try to fix fail2ban. New version seems to work fine, so until fix is in turn off fail2ban on internal machines that people need to access frequently.

Des: made a vex2json. Produces something that looks like json. Also took a look at the slow queries of eBob, has a suspicion, one query that takes two minutes for each scan could be improved. Need scan_id, which will make the query much faster. If none, then need to grovel. Would be possible to fix, but not completely clear how much effort. Harro thinks vbsfs should be used, but Mark is a bit worried about the stability of the system. Still, should try it. Gina asked Des to help with the IAU demo in november, website somewhat like the one we used at the Paris demo in 2009.

Aard: had fun with the data that was moved, more than 1000 days ago (mark5b). Had to vbs2db it but the entries remained. Has been fixed. RA problem fixed as well. Made some vex2 modifications (choosing between vdif and mark5b). Made a conversion tool, sfxc2mk4, to make an ovex file, needed for certain HOPS tools.