

WURM, 03-07-2017, 14.00

present Wybren, Mark, Harro, eBob, Ilse, Des, Aard, Paul

Wybren: copied disk of Marco Polo, found new disk in raid had died. For the rest, work on openflow, SNMP. Want to make new ccs operational machine instead of cc-beta. Seems the right time to do so. Need to change IP address, check connections to stations.

Mark: More CASA. Nearly all done, maybe all this will be in repository before workshop. Talked to Chris, new backend at Parkes, produces complex samples. Asked for test data. Probably best to filter complex to real, leave all the rest as is. Couple of weeks work? Will have to be done anyway at some point, SKA will also produce complex.

Harro: working hard on file transfer. Found problem with JUC data (timestamp 2034), internal packetloss, fill pattern. Fixed it for the time being.

eBob: Paul complained about db being overloaded, found out the flexbuff transfer was sending too many queries. Also there was a showlog problem due to the subnetting changes. All fixed. Working on Sched, tried python 3 instead of 2, works. JUC runjob changes nearly done.

Ilse: was at Ewass, gave a talk on CASA development, good feedback. Many discussion about how to get more software developers in astronomy, also provenance. Tried out VM, works, ready for workshop. Casa users committee finally woke up, also the EHT calibration working group

Des: preparing talk for Bonn, tomorrow. Can now do several bands simultaneously. Nearly all python functionality is in the C++ version, but needs testing.

Aard: working on new SFXC release. Few subtle issues, fixed.

Paul: had a visit of dimension data, for our network. Finishing SKA design doc, this week? Next week Besancon meeting