

WURM, 17-06-2024 13:00 CEST Strategy ZWURMng Marjo's office

Present Des, Aard, Paul, Bob, Mark, Marjolein

Plenary notes: Marjolein introduces a topic she'd like to discuss in a future meeting with the whole group about possible modifications to the R&O process: P&O dept have said that adapting the process to individuals should be possible. In order to have an open discussion it's necessary to share this information before such a meeting. Also, because of having been unavailable last week the R&O talk schedule will likely shift away from its intended schedule.

Mark announces he's following up CDS/Strasbourg's FrançoisB as IVOA's RiG chair: congrats!

Going over the list of open issues in order:  
<https://jrm.jive.nl/projects/projects/issues> (with filter "Parent task" "none"):

\* Upgrade eee (#824)

waiting for permission to spend ludicrous amount of money; want to check price of service contract.

[discussion: most vulnerable components are the NVMEs, see how expensive service contract is]

[after meeting: 4.2k€ / 3yr, 6k€ / 5yr NBD on site; so can buy a lot of NVMEs for that, i.e. decide no service contract]

\* Replacement of transtor (#1073)

Installation complete, planned to move hardware to Westerbork this week

\* Cost/benefit analysis for a tape library (#1074)

PaulB: finalising document, next is internal distribution

MarkK: worried about the staging plan [after some discussion decided to move to AOB]

\* Updates/no old stuff on the network (#1077)

ongoing

\* Monitoring (#1078)

Have sFlow and power monitoring working; for full network monitoring need to upgrade spine switches, waiting for redundant link to ASTRON (got proposed date from ICT: 11 Jul)

\* New normalisation scheme (#1080)

Currently assigned to Gabór0: tomorrow @vlcoffee update?

\* Alt weighting scheme (#1081)

DesS: checked w/ ZsoltP - now lies with SumaM, will request @vlcoffee tomorrow to have SupSci come up with a nice dataset and have pipeline run twice (both weighting schemes) to be able to see diff.

\* Phase sign convention change in JIVE's MeasurementSets (#1082)  
MarjoV: working to merge two parallel developments (phase sign change and export subset of polarisations) – some PEBKAC git weirdness and compile issues w/ new casacore on ARM64  
MarkK: focus on merge first otherwise will never end and also mixes concerns

\* Add EOPs to FITS-IDI files  
MarkK: phase one done (j2ms2 add EOPs from VEX to MeasurementSet) – branch created, but probably wait until other j2ms2/tConvert developments (prev topic, #1082) are merged

\* Benefits of containers for app-like VMs (#1093)  
no progress

\* Centralised identity, authentication, and authorisation management (#1102)

BobE: CERN runs Mattermost fork – would probably be painful; Gitea should allow registration of new user with OpenID connect profile. Both applications keep own user database for app-specific authentication/role management.

Options: create own fork of Mattermost? Follow CERN? (Both risky)  
[Action MarjoV: ask EnriqueGG@CERN]

\* Replace SVN w/ git (#1103)

AardK: sfxc now on gitea, all branches, users, maybe not all tags (very old stuff).

DesS: re. vexparser – BobE request access for user jive\_cc and have main and production branches.

\* archive script maintenance [changed into "development"] (#1118)

DesS: DOI code checked, need edit before passing on to next stage, have to make choice between sandbox or real DOI environment clear; need to separate concerns in code re. landing page and DOI minting

BobE: static HTML generation done

\* Future of Google Analytics (#1133)

PaulB: receiving mails from Google Analytics about probs on jive.eu/evlbi.org but have lost access to the account.

Q: anyone still using it? Also: GA reputation in .EU is not so good  
[Action MarjoV: check w/ Ioanna/Aukelien about usage of GA]

New:

@vlcoffee last week: 22 Jul proposed archive migration day.

Beam maps: CBD suggests JIVE create EVN schedule in session/NME/CAL slot w/ dedicated schedule per telescope?

[a really bad idea – JIVE has 0 (zero) expertise on measuring beam maps]

AOB:

Staging plan for tape library solution?

Short discussion: PaulB and MarkK have chat first (out of meeting), should have BobE there too, AardK maybe.