



ALICE

DQM:

status, issues, requests

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Status (this can't reflect the reality, thus please inform us about your progress)

| | | AC | CC | PV | DAC | EM | FMD | HM | MC | MT | PH | CP | MS | DSD | SSD | T0 | TO | TP | CT | RD | V0 | ZDC | Ver | HLT | Trig | MFT | FIT | MID | |
|---------------|----------------------------------|----|-----|----|-----|-----|-----|-----|-----|-----|----|----|----|-----|-----|----|----|----|----|-----|----|-----|-----|-----|------|-----|-----|-----|--|
| Email Replied | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dev sys | working | - | - | | * | * | - | * | | | - | | | | | | | | | | | | | | | | | | |
| | up to date | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | |
| QA | Tested in dev sys | | No | - | | | | No | | | No | | | No | | | | | | | | | - | | | - | | | |
| | Tested at P2 | | No | - | | | | No | ** | | No | | | No | | | | | | | | | | | | - | | | |
| | Plans to modify it | ? | | - | ? | No | ? | No | ? | ? | ? | ? | No | ? | No | No | ? | ? | No | Yes | ? | ? | - | ? | ? | ? | ? | ? | |
| | Plans to convert to custom modul | ? | Yes | - | ? | Yes | ? | Yes | Yes | Yes | ? | ? | ? | ? | No | No | ? | ? | MB | No | ? | ? | - | ? | ? | ? | ? | ? | |
| Custom | Tested in dev sys | - | - | | | ** | - | | | | - | | No | | | - | - | | | | | - | | | No | | | | |
| | Tested at P2 | - | - | | | | - | ** | | | - | | No | | | - | - | | | | | | | | No | | | | |
| | Plans to modify it | - | - | No | | - | - | *** | Yes | | | - | | No | | - | - | | ? | | | - | | | Yes | | | | |
| Test files | New test files | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

- EMC/DCal → can't connect to guest machine either
- FMD → * soon, ** custom module is an event display that is not used anymore
- MCH → * soon as a VM, **maybe (?), ***add QA plots
- MTR → september, tested ?
- SDD → tested at P2, but with a fix for the ldc names (?)
- SSD → versions have to be updated, tested?
- T0 → would like to convert to custom module, no manpower
- TPC → tested?
- TRD → plans to have a machine in Heidelberg in the future
- V0 → modify QA? maybe just for positions and alignments
- Trigger → modifications related to changes from max 50 to 100 trigger classes + LM trigger level

Plots

- ✓ several discussions about plots and instructions: few detectors missing
- ✓ work in progress to simplify the instructions
- ✓ few plot will be added: HMPID, PMD, TOF
- ✓ TPC: possibility to have thresholds even with cosmics (plots not reliable at the moment)
- ✓ T0: tree layout modified (now easier to display)