

Elog task group report

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Mandate

Investigate a common solution for eLog in the context of collaborative services

Activities (we just started!)

- **Acquire uses cases:**
 - ▶ TOP detector construction and commissioning;
 - ▶ software quality shift;
 - ▶ MC campaign productions;
 - ▶ BEAST
- **define list of requirements**
- **look at experience of other HEP experiment**
 - ▶ LHC experiment are all using eLog <https://midas.psi.ch/elog/> with different degree of customization
 - ▶ file-based, MySQL, Oracle ...
- **We are collecting info in a Confluence page**

<https://confluence.desy.de/display/~lacaprar/ELog+Task+Force>

 - ▶ now under my personal tree, should be moved somewhere else more public: where?

Bibliography I

- **eLog (PSI)** <https://midas.psi.ch/elog>
- **CMS eLog** <http://dspace.mit.edu/handle/1721.1/76609>
- **ATLAS eLog**
- **LHCb eLog**
- **ALICE eLog**