

## Status of CTP Simulation

**DESY ATLAS Meeting** 

Wolfgang Ehrenfeld

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- adapted code to use new CTP\_RDO class from TrigT1Result package
  - → class from David Berge
  - → based on class from Attila Krasznahorkay
  - → added a few set member functions
  - → needs commit to cvs
- work going on:
  - → trigger item ordering (ctp\_id from database)
  - → special triggers (random trigger, prescaled clock, ... )
- testing (prescales)
  - → running simulation
  - $\rightarrow$  reading ctp output in root (CBNTAA)



- Till Eifert likes to test the LVL1Conversion with the new HLT steering
- ... old or new (:-)) CTP simulation
  - $\rightarrow$  figuring out what is needed
  - → concentrate on simulation for the next weeks