PROOF Plans

Fons Rademakers

PROOF Dev Plans

- Doc, doc, doc

- Fixing open bugs

- Several enhancements to new packetizer

- Several enhancements to xrootd authentication

Summer Pro Release

- Resource scheduler
  - Coming and going of workers
  - Re-assigning packets
- Support CMS and ALICE
- Session manager GUI enhancements
- Cluster management and monitoring GUI

End of Year Pro Release

- TProofTask - generic parallel processing
- Lightweight PROOF on local MC machine
- ...

Summer Student

- Implement a generic task processor in PROOF.

  - Extend PROOF to process generic task in parallel.

  - Implement a TPacketizerTask which takes care of task processing.