

# DocDB from a Maintainers Perspective

- Developer: Eric Vaandering
- Maintainer: installs DocDB
- Administrator: uses DocDB web interface

# What I Do

- identify resources (suitable web server, disk space, etc.)
- configure httpd (apache webserver)
- setup mysql databases
- install DocDB
- configure DocDB
- enable certificate access (httpd and DocDB)

# Instances I Help Maintain

- BTeV - 4060 documents
- Accelerator Division – 2121 documents
- FOCUS - 899 documents
- CMS Pixel – 702 documents
- EPP small experiment database – 40 docs
- Demo ILC DocDB – 172 documents
- LARP – 116 documents
- CMS Simulation – 34 documents

(listed in chronological order)

# Maintainer Perspective

- Not seen anything that does a better job.
- Installation documentation in good shape.
- Maintainer documentation
  - comments in the config file
  - powerful options exist that are not always evident

# Administration Comments

- I know less than Eric, and the administrators know less than I do...
- Need better administration documentation
- For instance, “How do I remove a duplicate author?”
- Interface is simple, but people are afraid they will really mess up