Objectivity Case History

Customer Information

Customer: Lawrence Livermore Labs – DPSS Project,

"Grand Challenge Project"

Industry: High Energy Physics

Application Domain: Distributed Parallel Analysis Computation

Status: Test and Evaluation Phase

Platform: Solaris Sparc/NT

Compiler: C++

Other Tools:

Buying Criteria

• Scalability – Volume of stored objects to grow over time

- Proven object vendor experience with storage of computational physics data
- Distribution Storage of high energy physics data needs to be accessed by many scientists
- Participation with Cern and HPSS large volume storage project

Why Objectivity

- World object leadership with object management of physics data CERN
- Scaleable
- Deployed successfully
- Strong local sales/se services
- Other referenceable Lab Objectivity Projects Babar and Building and Design Project
- Collaboration opportunities for DPSS interface to HPSS

Contact Information

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