

ORION II

tRelational / DPS Meeting

July 29, 2003

10:00 – 11:00

Deerwood – C2323

Attendees: Julie Rowe
Robert Scott
Bob St. Leger
Mike McDonald
Dave Gahring
John Taylor (via phone)
Paul Freeman
Dennis Reiman
Mike Lykam
Linda Swanson

Agenda:

1. Current Solution
 - a. Business Need
 - Data warehouse?
 - End-user reporting?
 - The resulting database is used, with SQL Server Analysis Services and Microsoft Data Mining Tools, to provide web-based data modeling and reporting for end-users.
 - b. tRelational
 - Field mapping
 - Generation of table definitions
 - SQL Server
 - c. DPS
 - PLOG data
 - Batch vs. Real-time
 - d. Implementation Plan
 - Current implementation for limited files is planned for late-August, early-September.
2. Proposed Solution
 - a. Meet the business need
 - b. Desired technology

c. Resources

- FCCJ desires a solution with minimal impact to the existing architecture
- Several other consortium schools are using or planning to use the same toolset from Treehouse
- Solution must be performant
- Solution does not need to be real-time, currently it runs in batch
- Only updates are necessary after initial data push

3. Next Steps

- Julie Rowe will acquire a resource to develop a replacement solution.
- A proposed solution document will be provided by 9/5/2003