



OBIEE – Under the Hood...

Session # 26351 March 24, 2009

Alliance 2009 Conference Anaheim, California Chuck Kemeny Florida State University

Overview



- Introduction
- Background of FSU's ERP Implementation
- Overview of FSU's OBIEE Implementation
- Getting There:
 - Oracle's OBIEE Demo
 - OBIEE Implementation Partner
 - Oracle OBIEE Support
 - Oracle's OBIEE Architecture (BI Server, Presentation Server, BI Publisher...)
- OBIEE The Reality
 - FSU's OBIEE Architecture (including CAS SSO)
 - Lessons Learned
- Questions & Comments



Introduction



Presenter:

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Florida State University





Established 1851 Current enrollment 40,000



Background of FSU's ERP Implementation ALLIANCES



- Implemented Financials 8.4, Portal 8.8, and EPM 8.8 in June 2004
- Implemented HR/Payroll 8.8 in December 2004
- Upgraded HR and EPM Suites to 8.9 in April 2006
- Upgraded FI Suite to 8.9 in November 2006
- Upgraded EPM and Portal Suites to 9.0 in November 2007
- Upgraded HR Suite to 9.0 in October 2008
- Currently upgrading FI Suite to 9.0 (est. April 2009)
- Implemented OBIEE in March 2008



FSU's OBIEE Implementation



Phase I - A - March 2008:

- 9 Reports
 - HR Active Employees
 - HR Dean of Faculties Report
 - HR Position Detail Report
 - HR Timesheets
 - HR HR/GL & Payroll Charges
 - HR Employee Time Verification
 - FI Available Balance
 - FI GL & Budget Position Report



FSU's OBIEE Implementation



Phase I – A – March 2008 Continued:

- 6 Subject Areas
 - HCM Workforce Employee Job
 - FSU HCM HR GL Detail
 - FSU Timesheets Real Time
 - FSU Employee Time Real Time
 - FSU Payroll Real Time
 - FSU GL Available Balances





Highlights from the OBIEE Demo:

- "Out of the box" SSO integration between PeopleSoft Apps and OBIEE
- Easy to implement
- OBIEE supported delivered EPM data marts
- OBIEE delivered at least 80% of the content FSU was looking for...
- Provided "picture perfect" report formatting via BI Publisher





Oracle's Recommended OBIEE Implementation Partner:

- Did not give us the proper advice on whether to run OC4J or OAS
- Did not understand how to implement SSO
- Did not understand how OBIEE security worked
- Did not understand how to tune the application
- Etc.





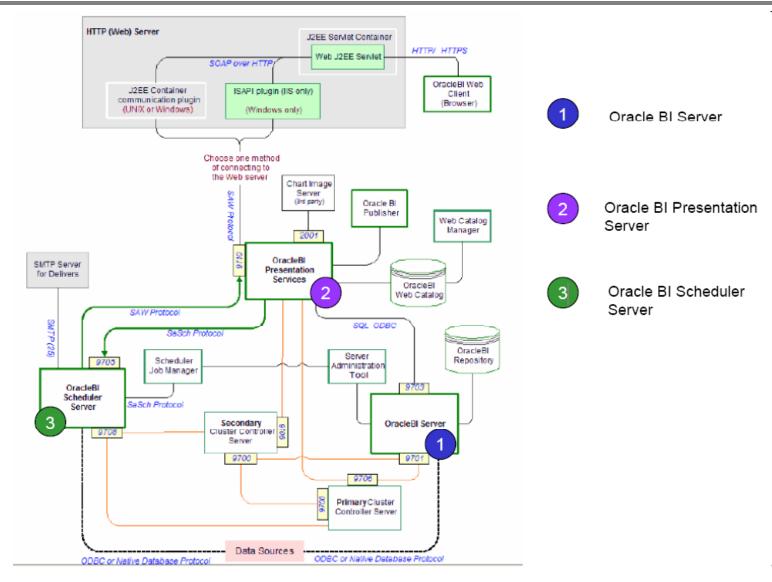
Oracle OBIEE Support:

- Did not know OAS or OC4J and did not help us with our OC4J or OAS questions/issues.
- Did not understand how OBIEE would SSO with PeopleSoft applications.
- Were not responsive to our issues (had to escalate them in order to get assistance).
- Did not know how to set up LDAPs authentication
- Etc.



Oracle's OBIEE Architecture









More details to be added...

Plan to include LDAPS configuration, CAS SSO, key integration points/configurations for BI Server, Presentation Server, and BI Publisher, lessons learned...