HEPiX Fall 2007



Contribution ID: 60

Type: not specified

End to End Data Integrity in the Enterprise

Thursday, 8 November 2007 15:30 (30 minutes)

The loss of a business critical application resulting from data corruption can be crippling and require huge efforts to repair. All businesses hope they have the know how to recover, yet no business wants an unplanned real-time test. Data corruption prevention, rather than recovery is key. Storage vendors, including those designing adapters, fabrics, and storage arrays design component-level data integrity into their products. Sometimes though, these techniques have not been sufficient and there is a trend to provide a mechanism for end to end data integrity. This talk discusses the nature of data corruption and what the storage industry is doing to provide open and ubiquitous end to end data integrity.

 Primary author:
 WILLIAMS, Jim (Oracle Corp.)

 Presenter:
 WILLIAMS, Jim (Oracle Corp.)

 Session Classification:
 Storage III

Track Classification: Storage