



Contribution ID: 14

Type: **not specified**

OOB Update

Wednesday, March 26, 2014 5:30 PM (30 minutes)

In 2012, I presented about the prototype “Out of Band” project, a project to allow OpenAFS bulk network communication over protocols besides Rx/UDP (such as TCP). Per the original plan, OOB has since been partially redesigned in order to address shortcomings in the original design. This new implementation fixes various problems, allows OOB to be more easily used for other arbitrary services (such as volume operations), and improves long-term maintainability, making it hopefully easier to integrate into OpenAFS. This presentation will briefly cover the history and current state of the project, walk through the new architecture, and discuss what is envisioned for the future.

Author: Mr DEASON, Andrew (Sine Nomine Associates)

Presenter: Mr DEASON, Andrew (Sine Nomine Associates)

Session Classification: OpenAFS Updates (Part 2)