



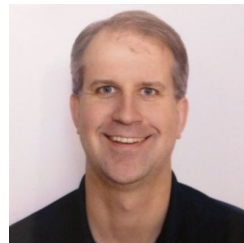
Flash In the Cloud – Session 203-C

3:20 – 4:25 PM



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Flash In the Cloud – Session 203-C

Session Description:

Storage is a crucial part of any cloud, regardless of its type or ownership. Cloud service providers have become major players in buying flash storage technology, looking for more IOPS even at higher cost to provide better performance. Providers also advertise SSDs as being available to users at extra cost. Cloud providers also like the higher reliability of flash memory and its operating efficiency (space, power, and cooling requirements). However, the extra cost remains an issue, particularly in the amounts needed in cloud environments, as do the issues of wear and endurance.