Overview
 Hardware
 Assessing Performance
 Summary

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Big Data Cluster Characteristics



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- Usually commodity components
- Cheap (on-board) interconnect, node-local storage
- Communication (bisection) bandwidth between different racks is low

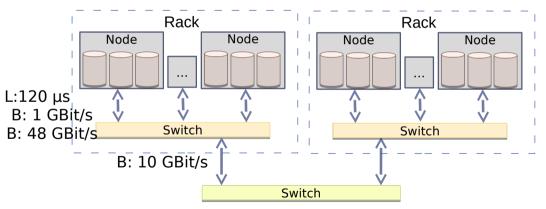


Figure: Architecture of a typical big data cluster