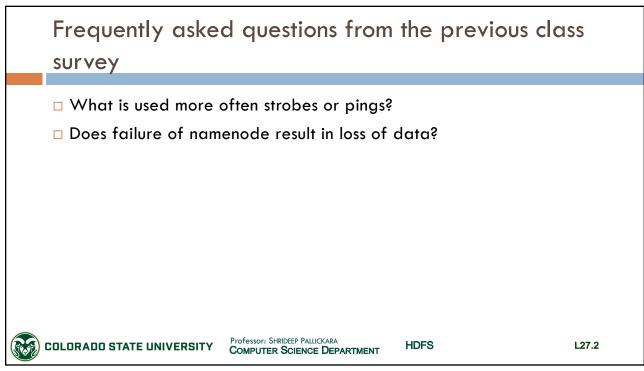
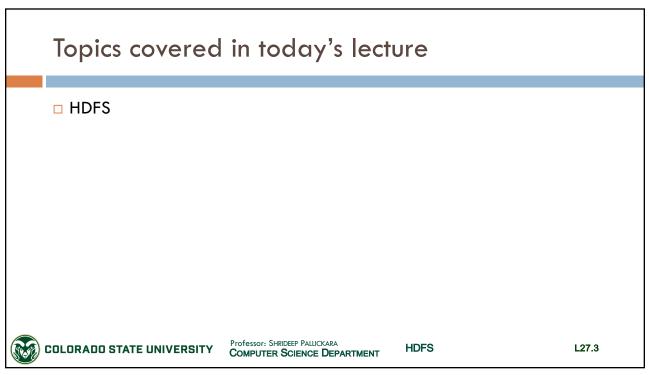
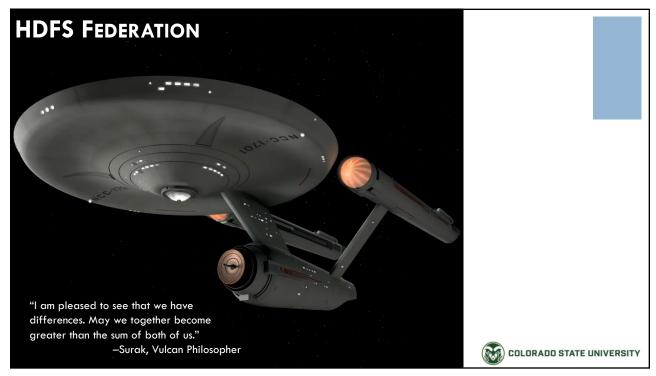
CSx55: DISTRIBUTED SYSTEMS [HDFS]
HDFS: When to federate and replicate	
A namenode often becomes	
The pinch of the hourglass	
To alleviate federate	
To cope with failures	
And other erratic behaviors	
Have a hot standby replicate	Shrideep Pallickara
	Computer Science
	Colorado State University
COMPUTER SCIENCE DEPARTMENT	COLORADO STATE UNIVERSITY
1	

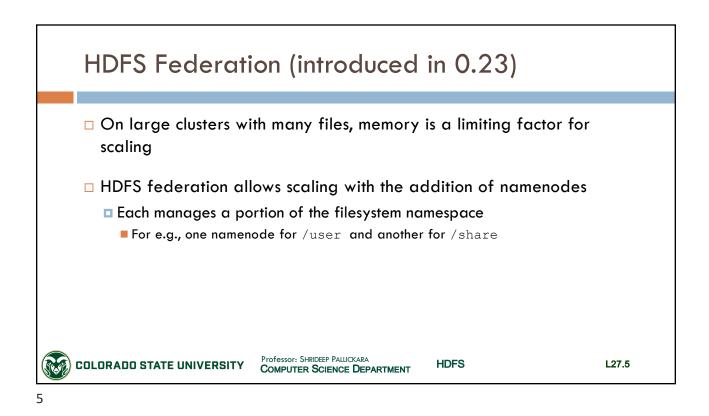


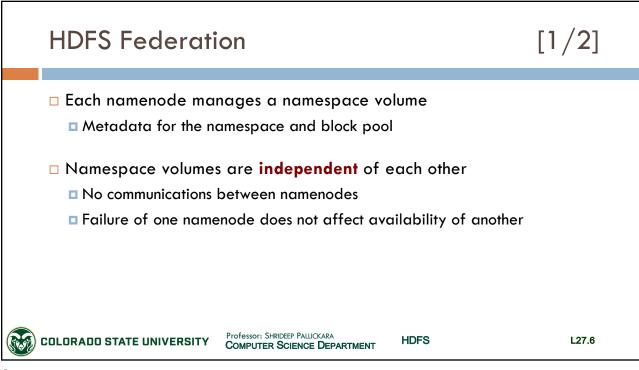
CSx55: Distributed Systems

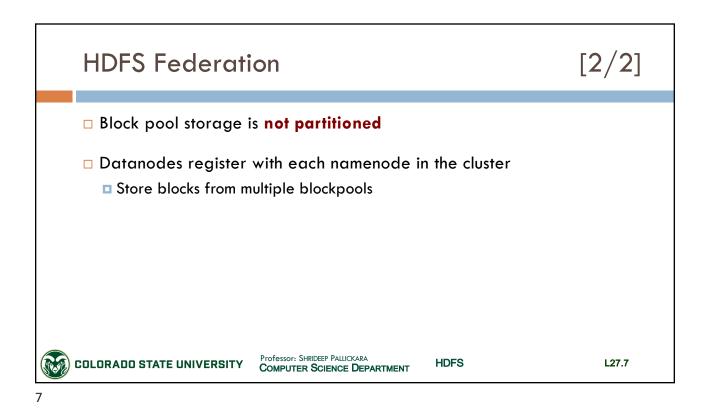
Dept. Of Computer Science, Colorado State University

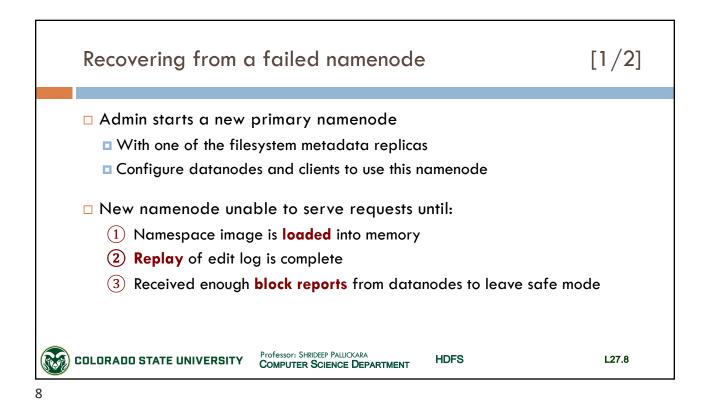


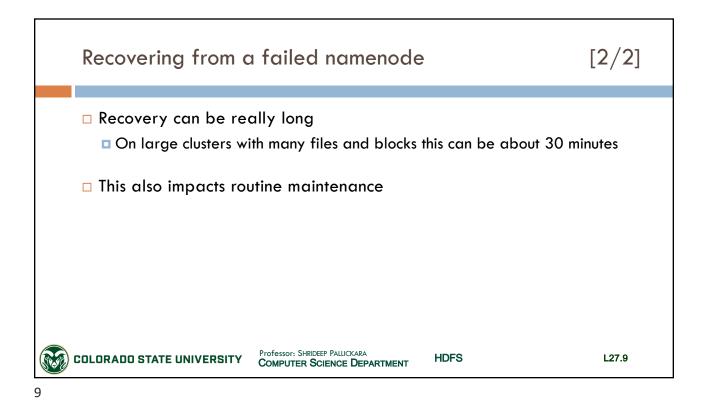


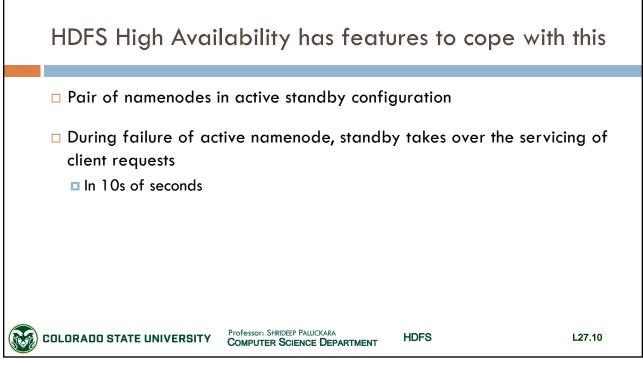


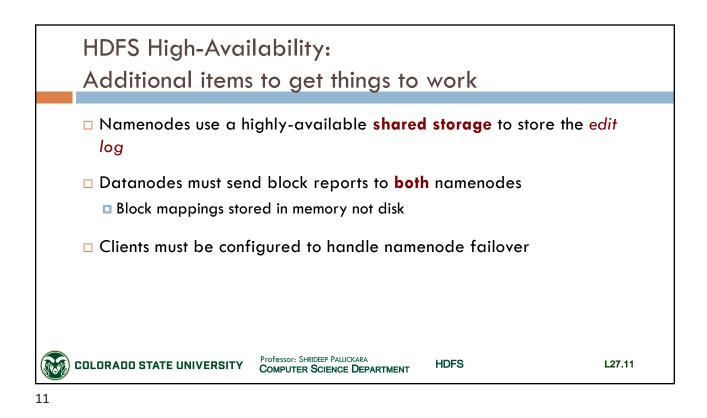


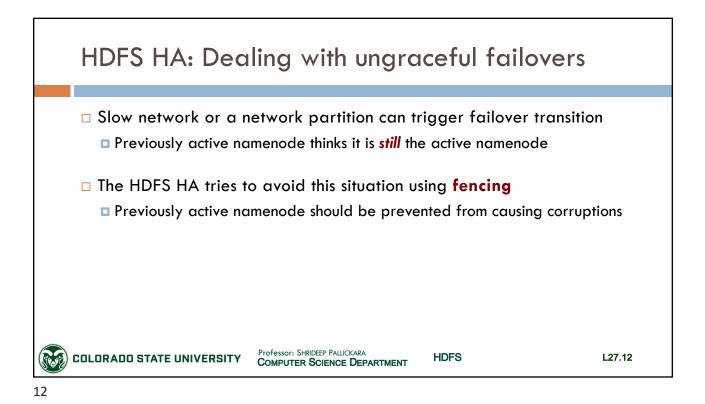


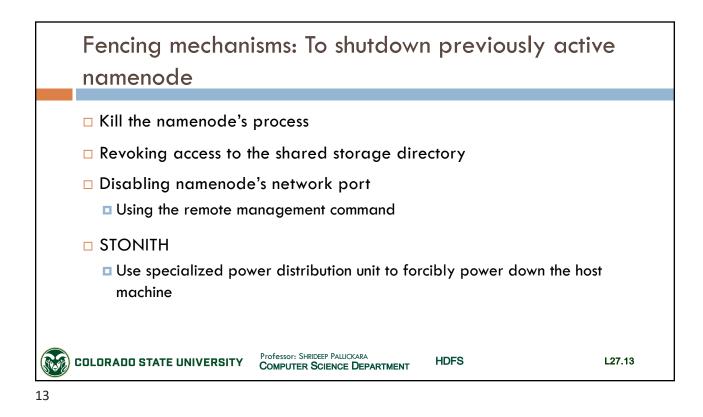


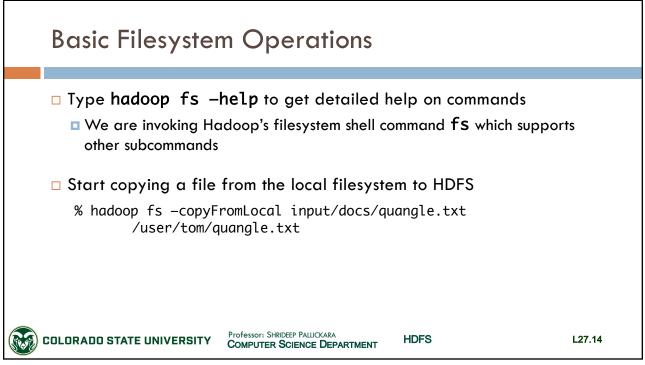


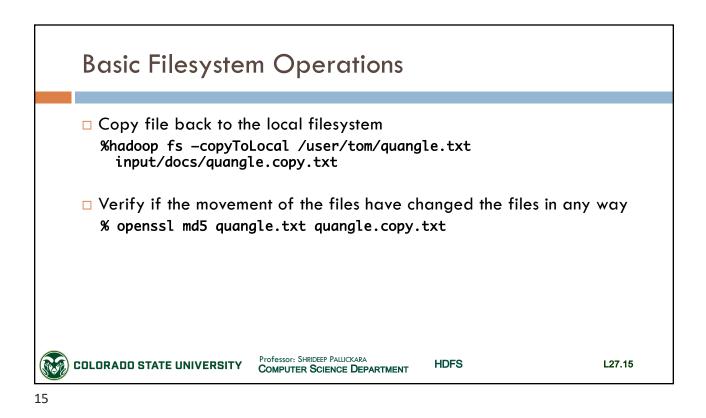


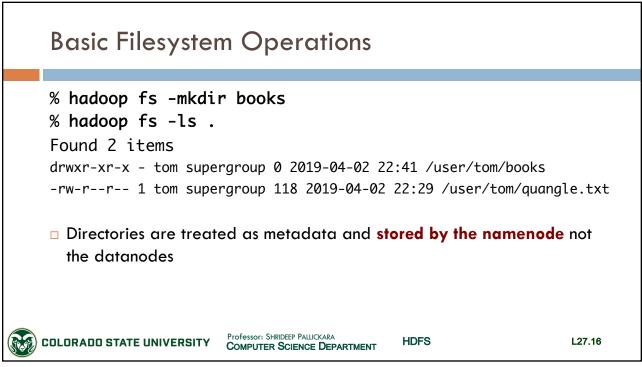


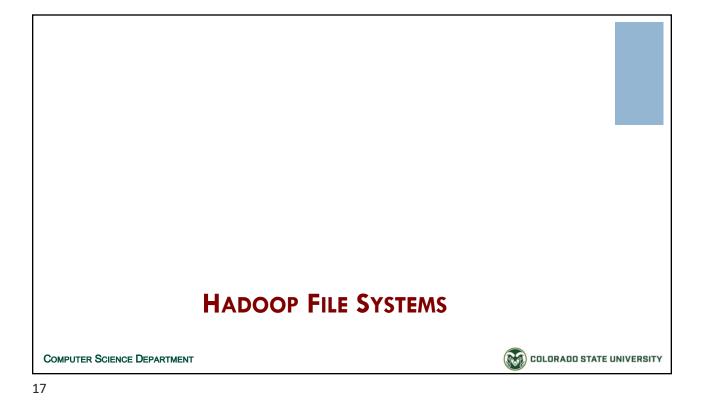


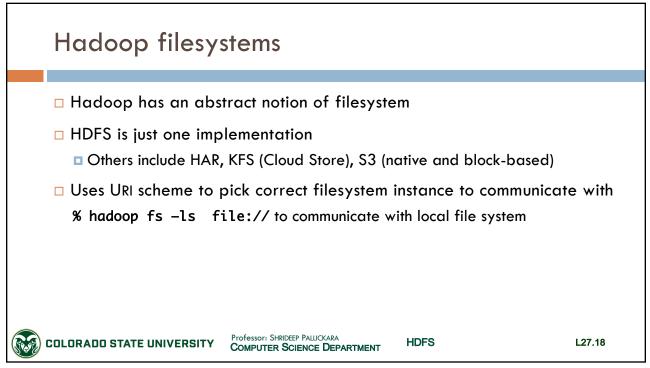


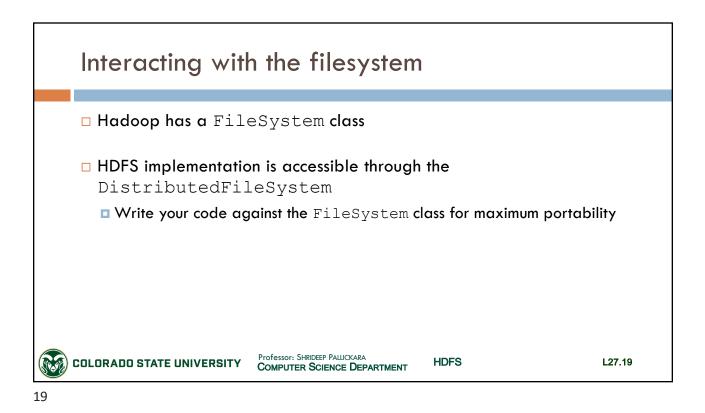


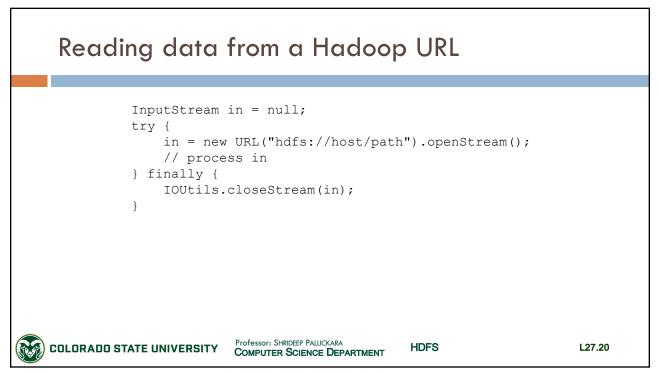


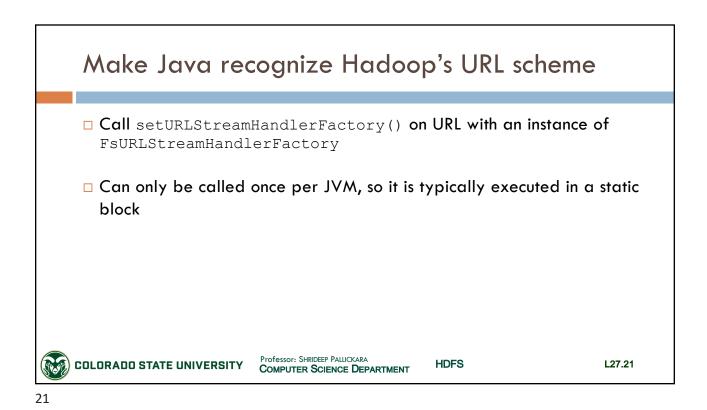


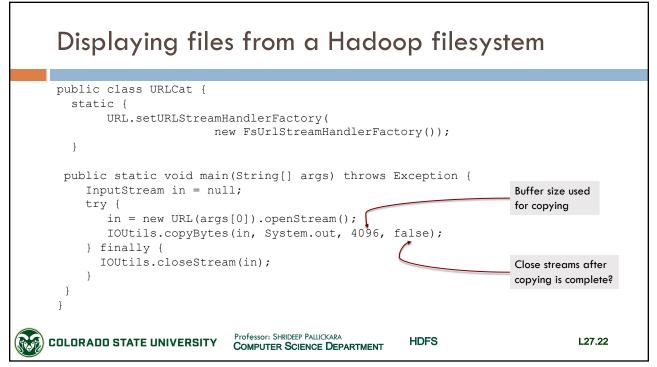


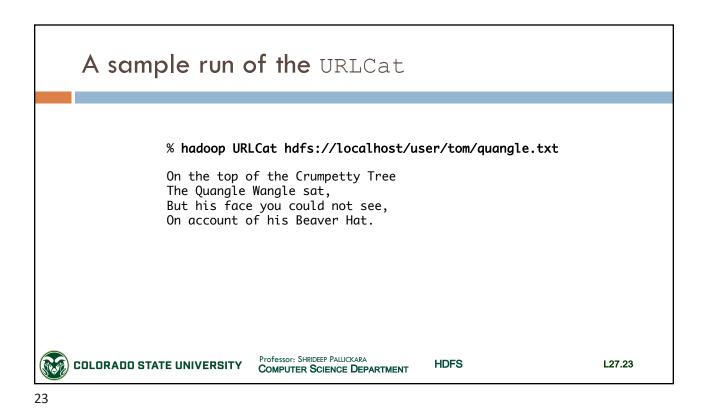


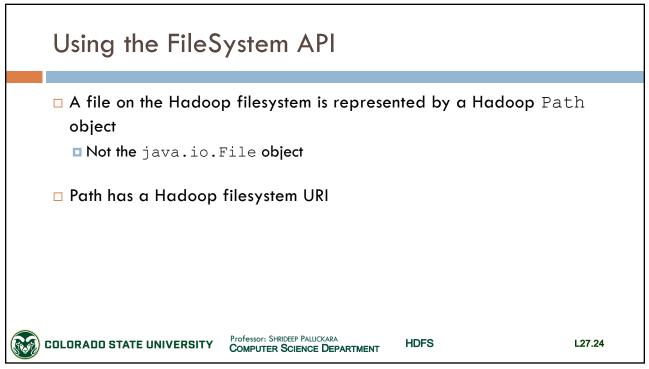


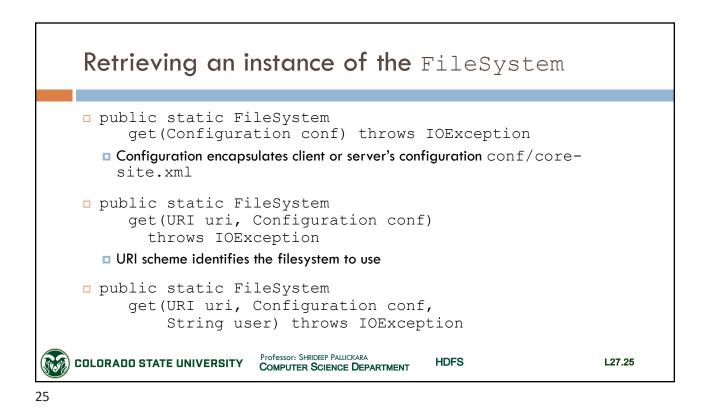


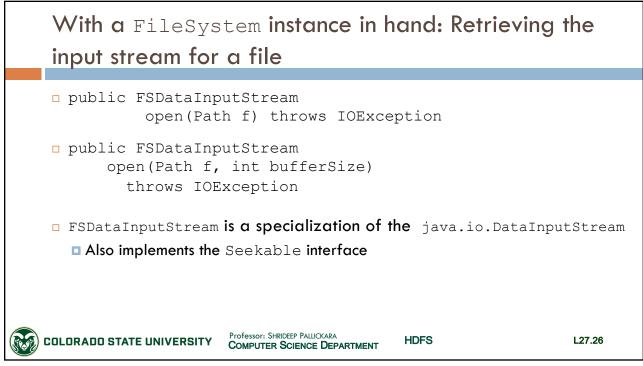


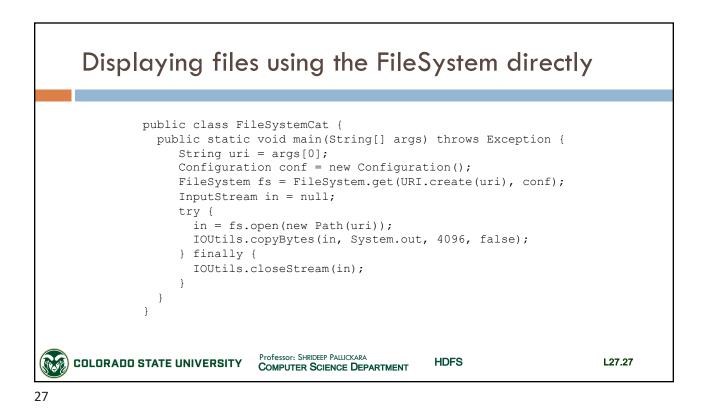


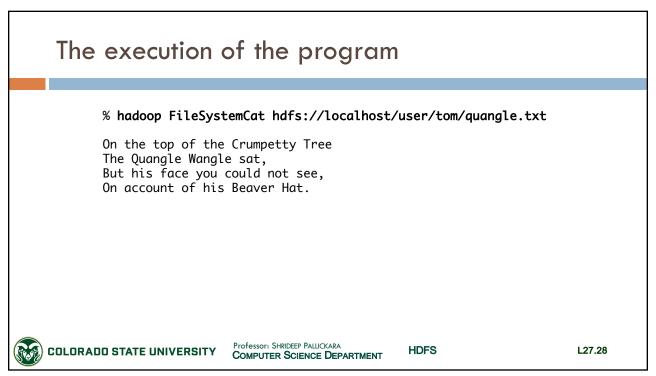


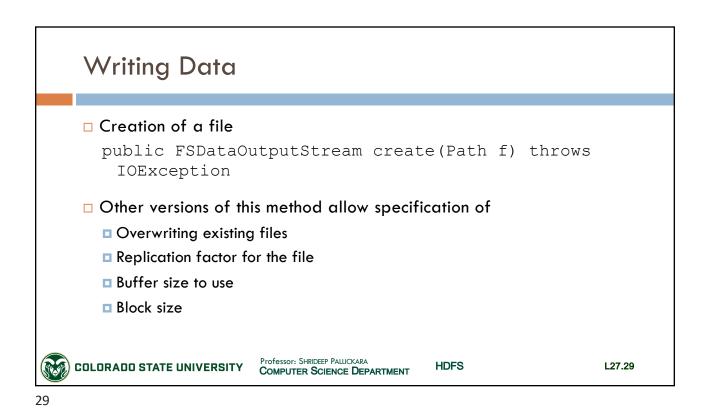


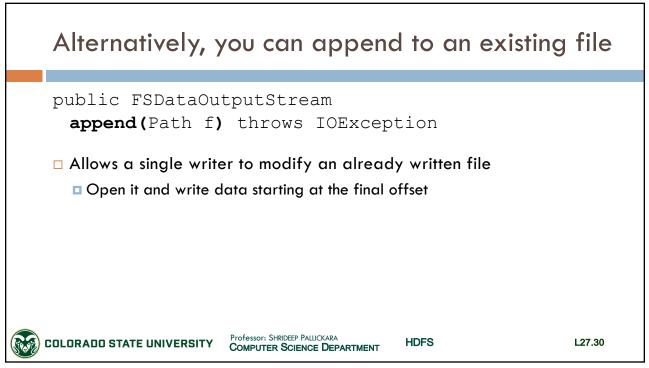


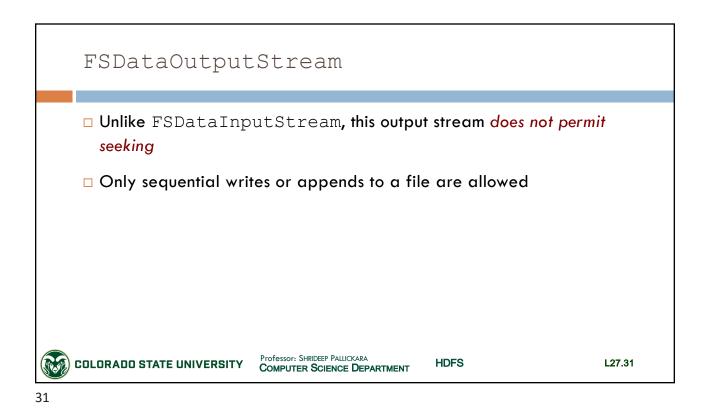


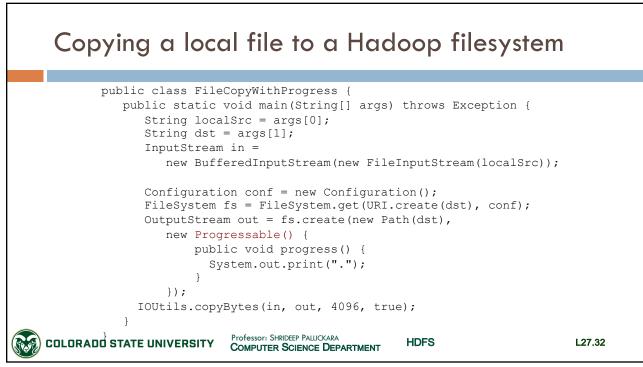


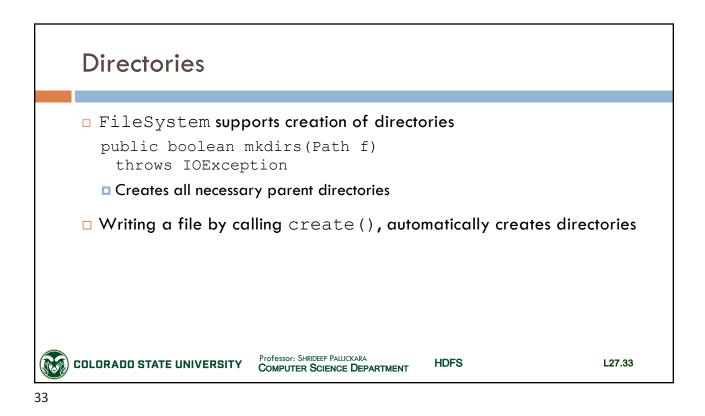


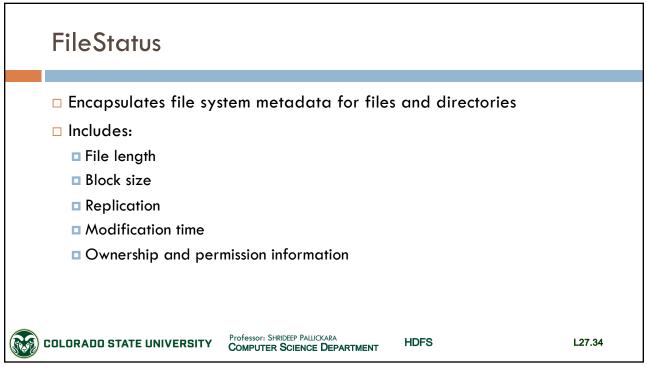


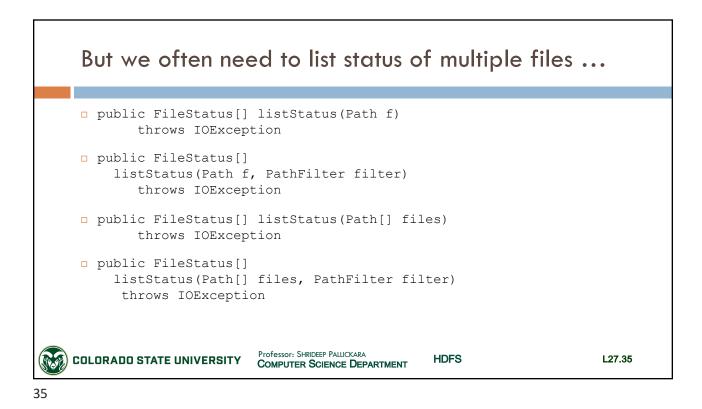


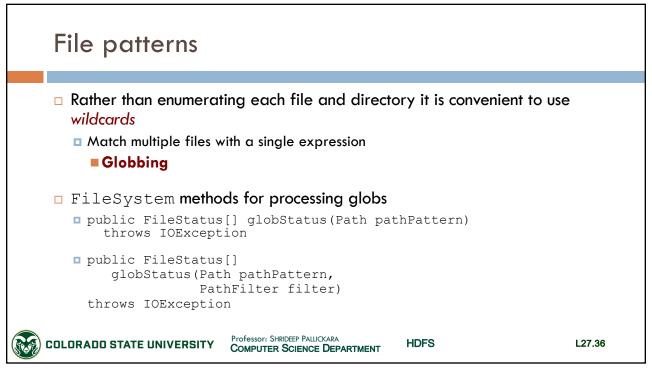


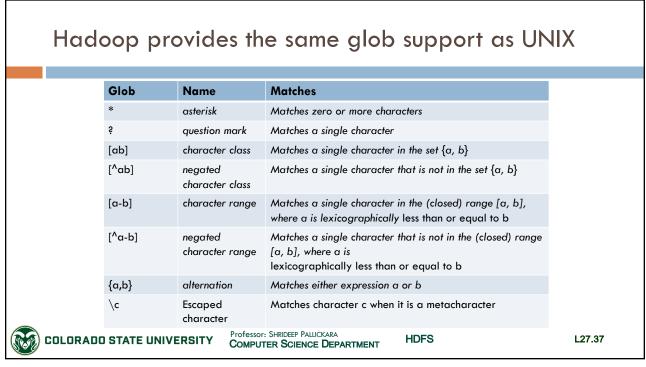


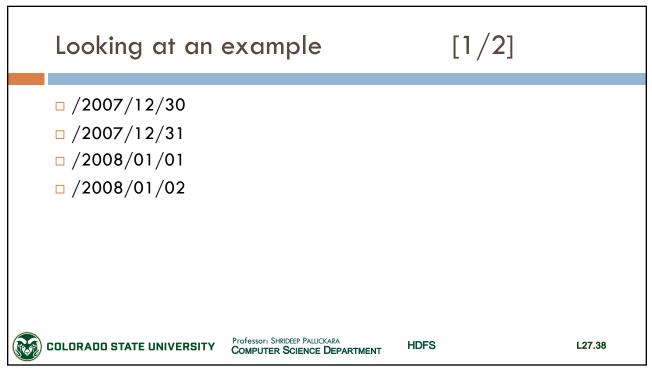


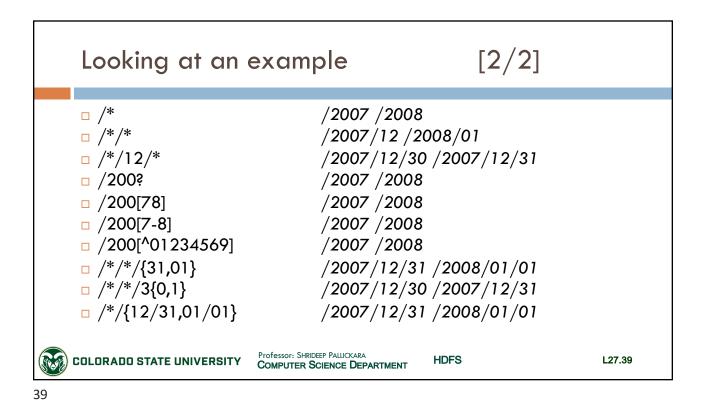


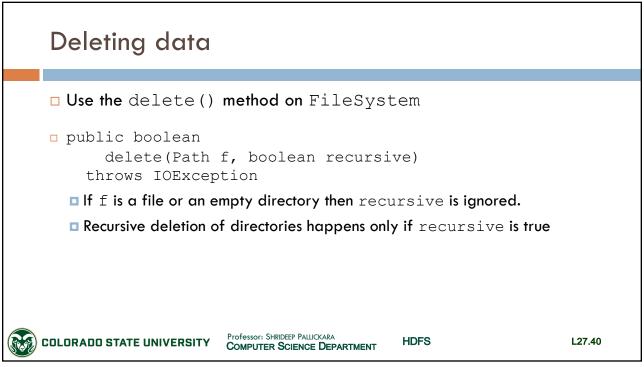


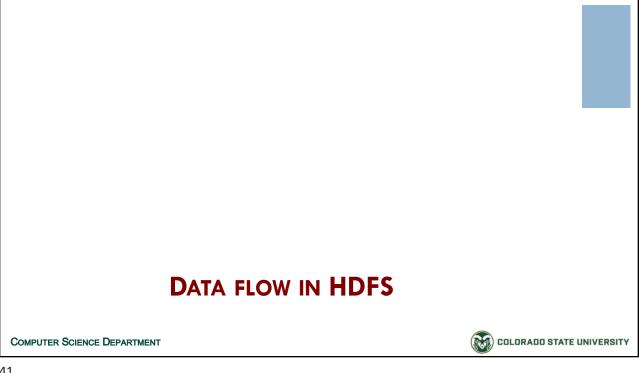


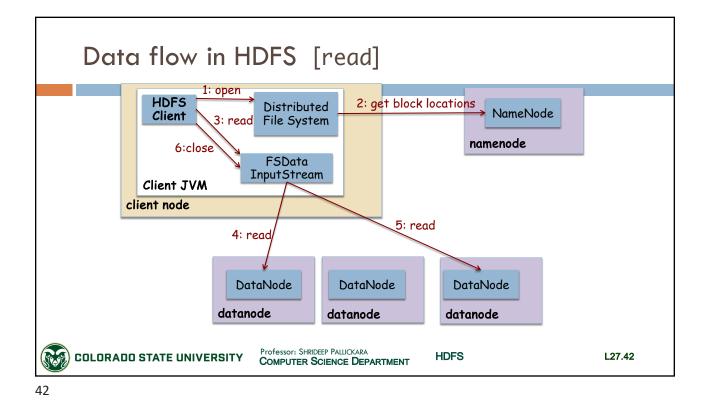


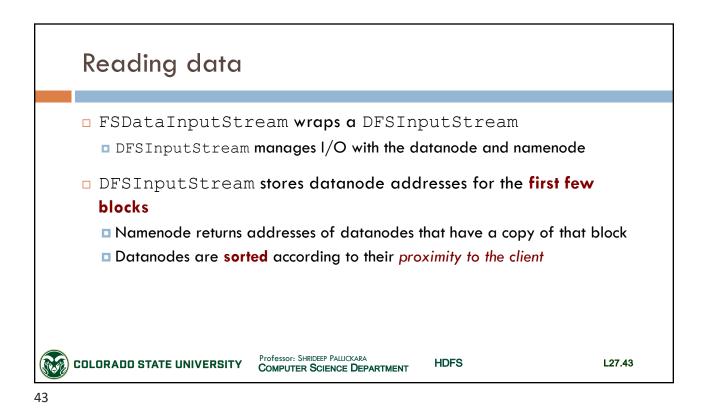


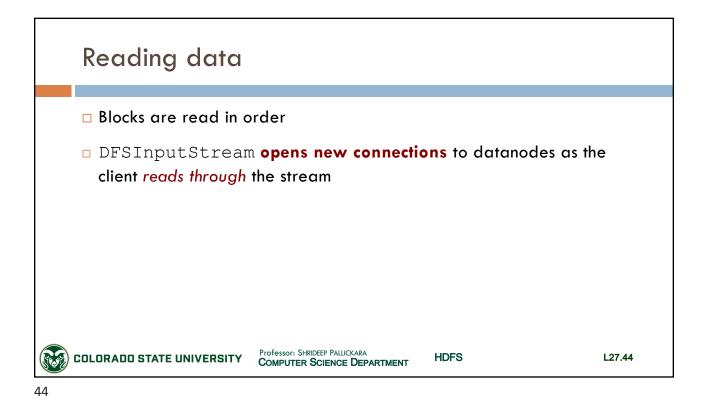


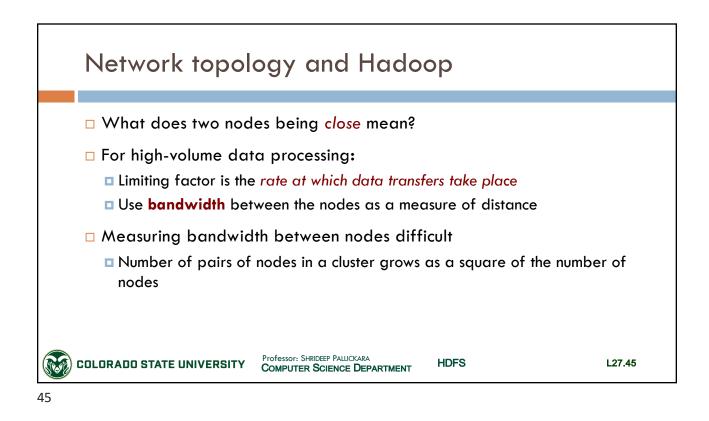


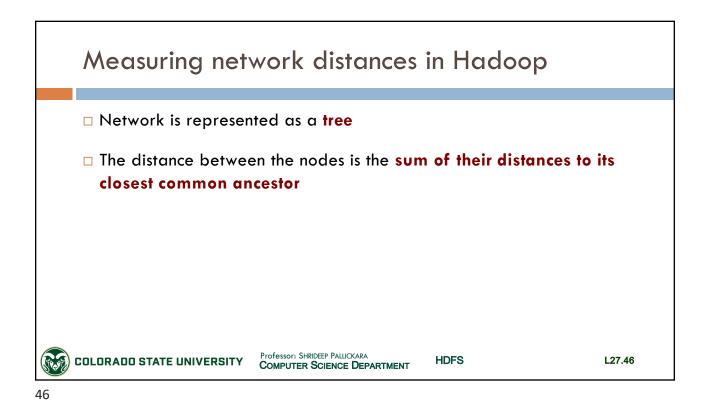


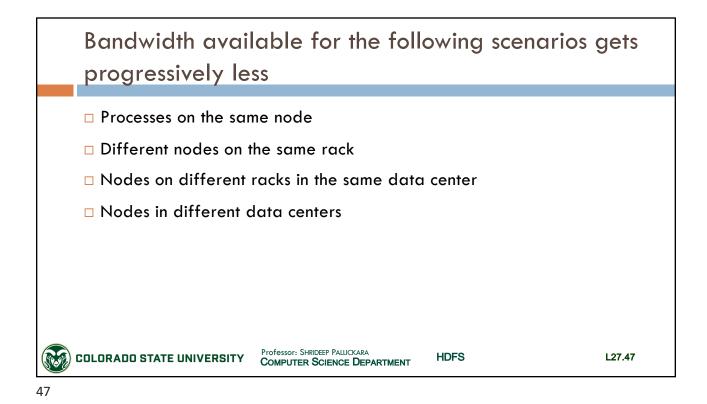


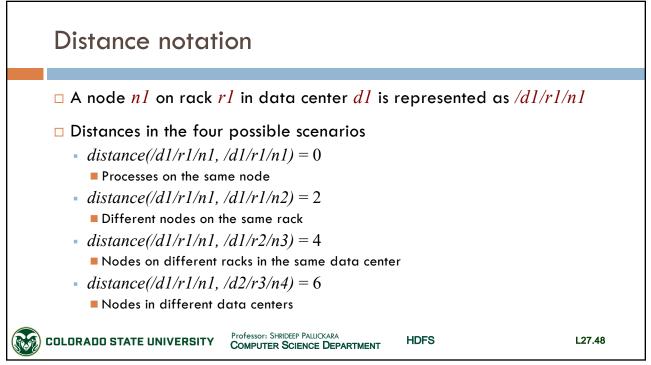












CSx55: Distributed Systems

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