Mknod() in One Directory with 2 Clients/Node

Average throughput (ops/second) vs. Number of Nodes on HDFS

Y-axis (Average throughput (ops/second)): 3000, 12000, 48000, 192000, 768000

X-axis (Number of Nodes on HDFS): 4, 16, 64, 256

Legend: Throughput, Ideal