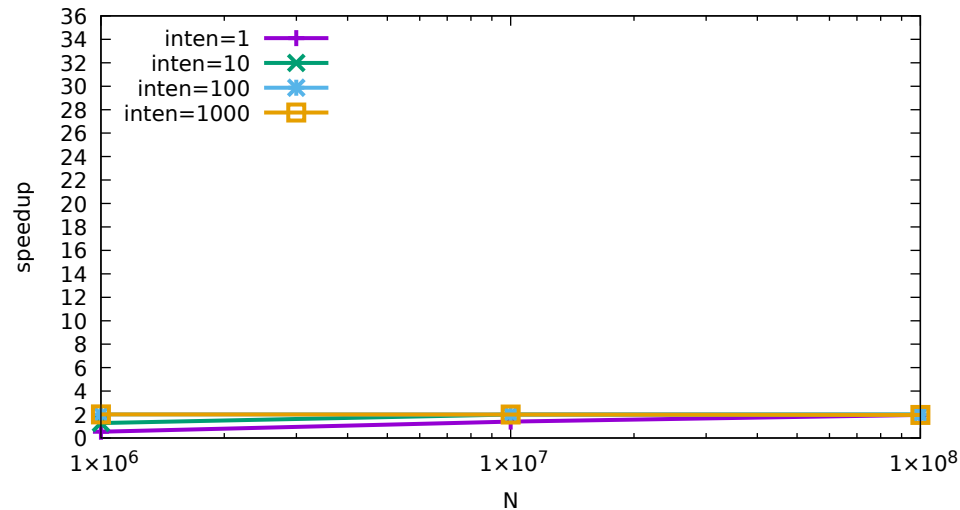


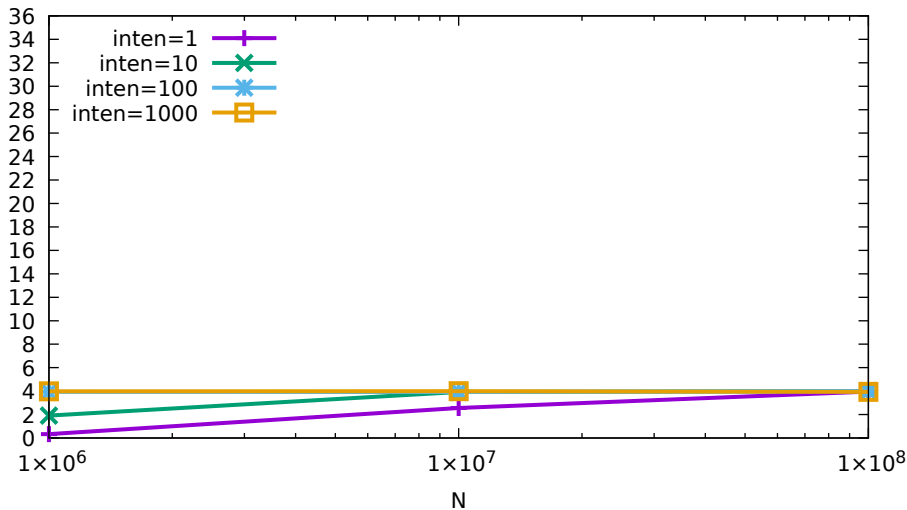
Num Nodes=1 Cores per Node=1



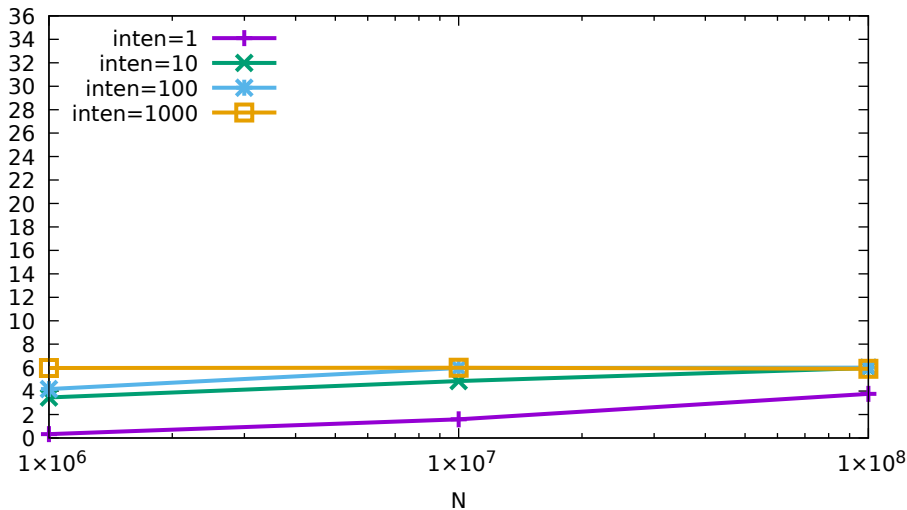
Num Nodes=1 Cores per Node=2



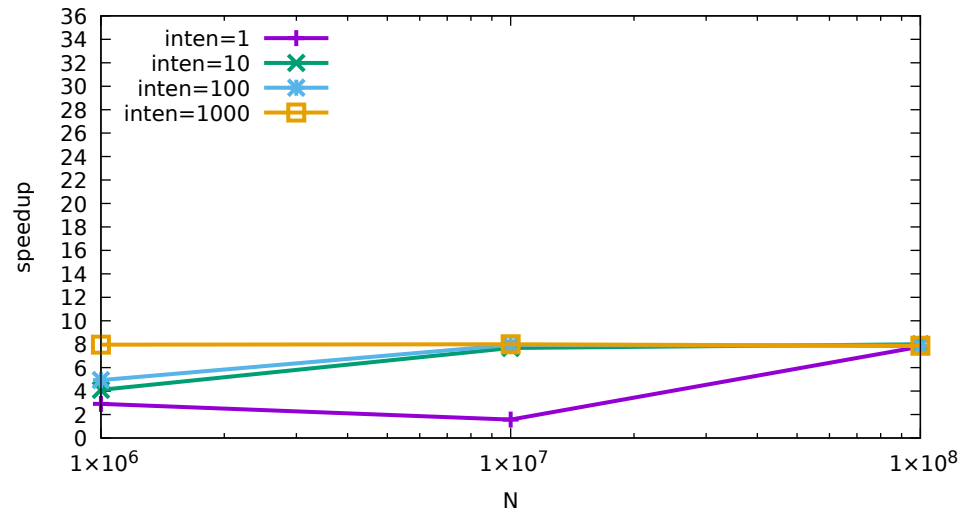
Num Nodes=1 Cores per Node=4



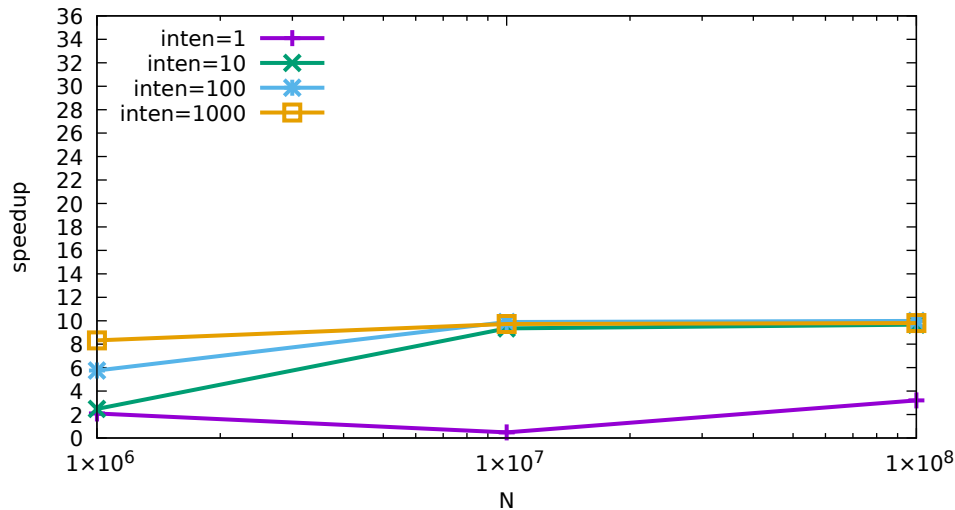
Num Nodes=1 Cores per Node=6



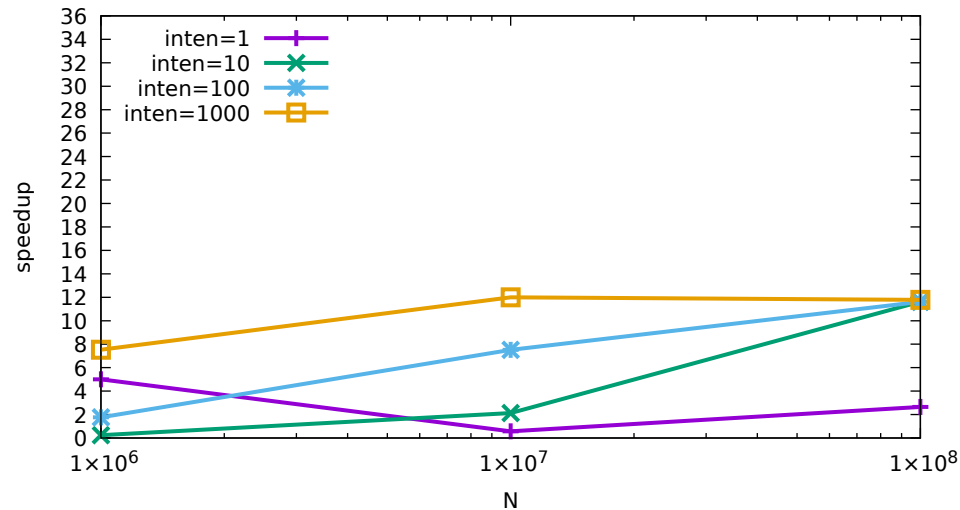
Num Nodes=1 Cores per Node=8



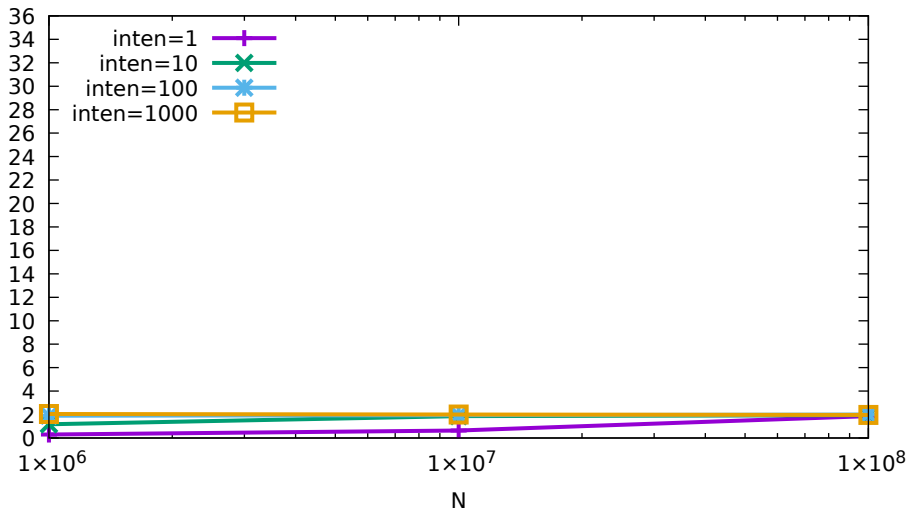
Num Nodes=1 Cores per Node=10



Num Nodes=1 Cores per Node=12

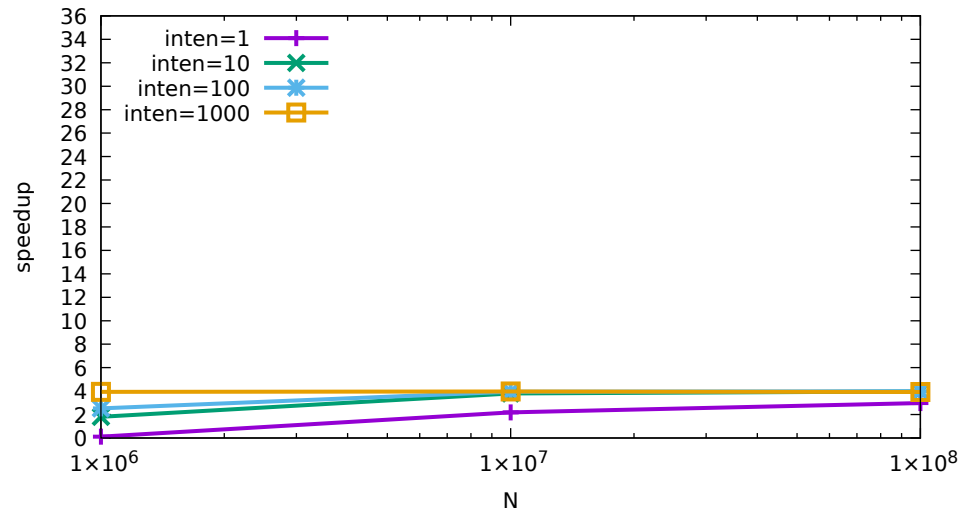


Num Nodes=2 Cores per Node=1

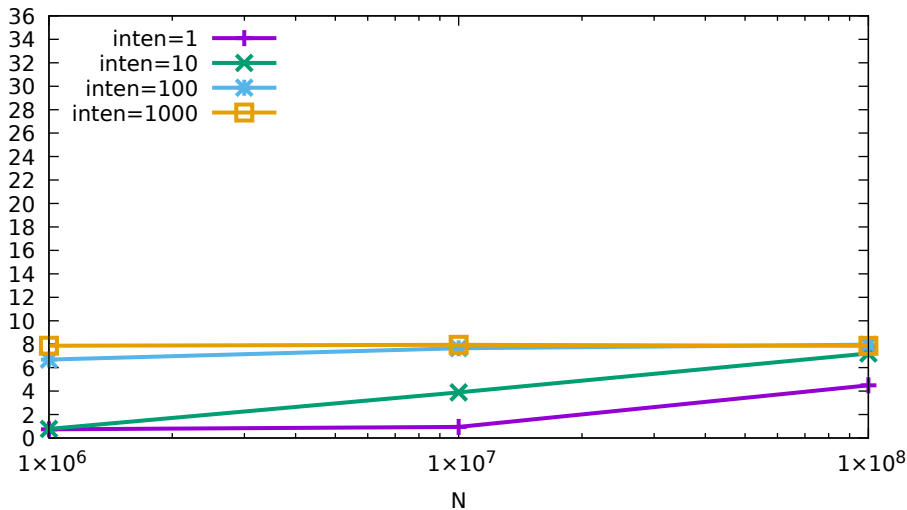




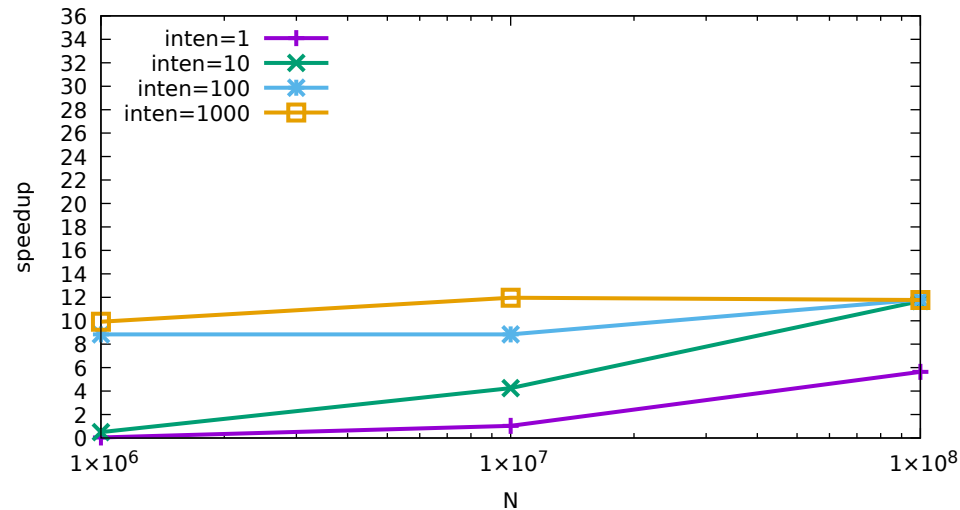
Num Nodes=2 Cores per Node=2



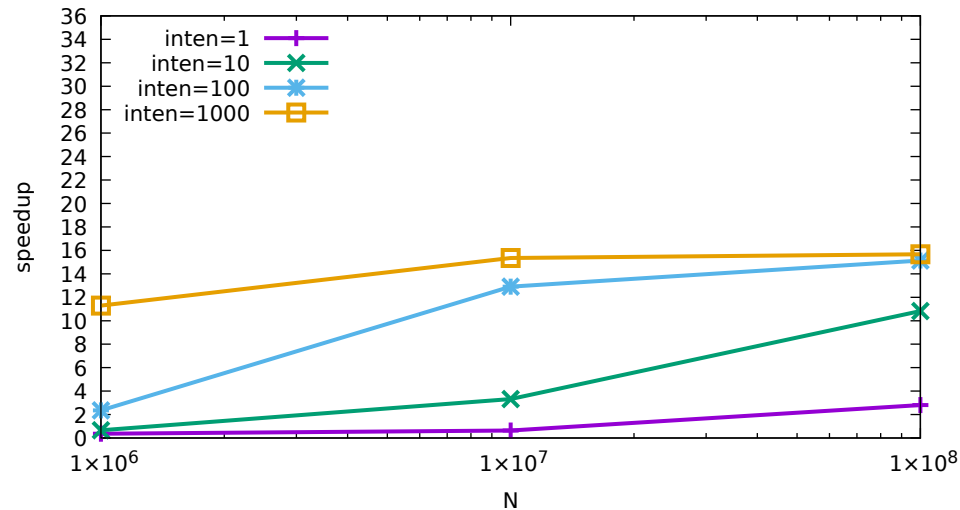
Num Nodes=2 Cores per Node=4



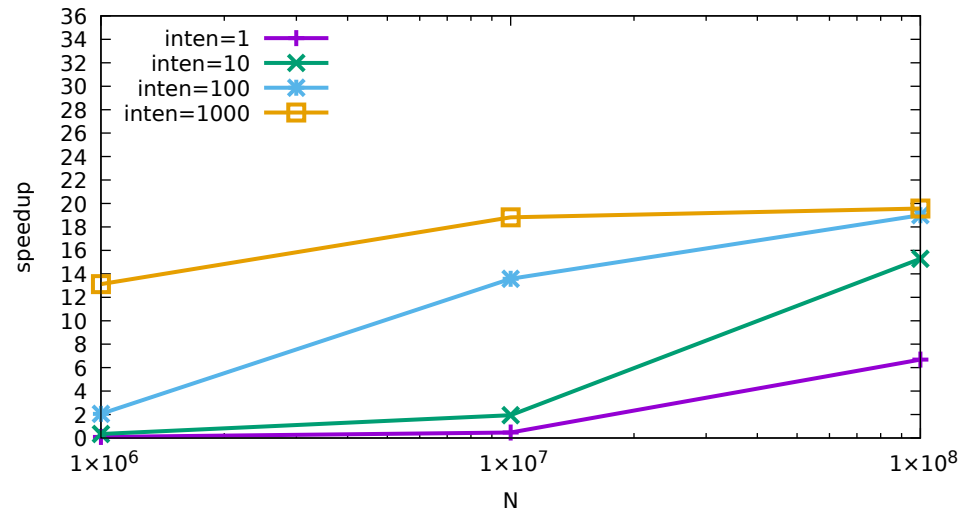
Num Nodes=2 Cores per Node=6



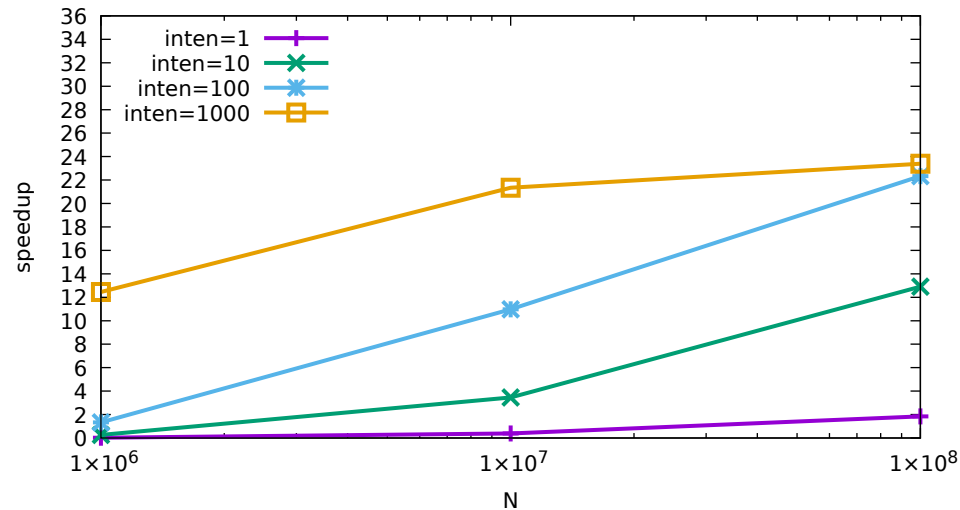
Num Nodes=2 Cores per Node=8



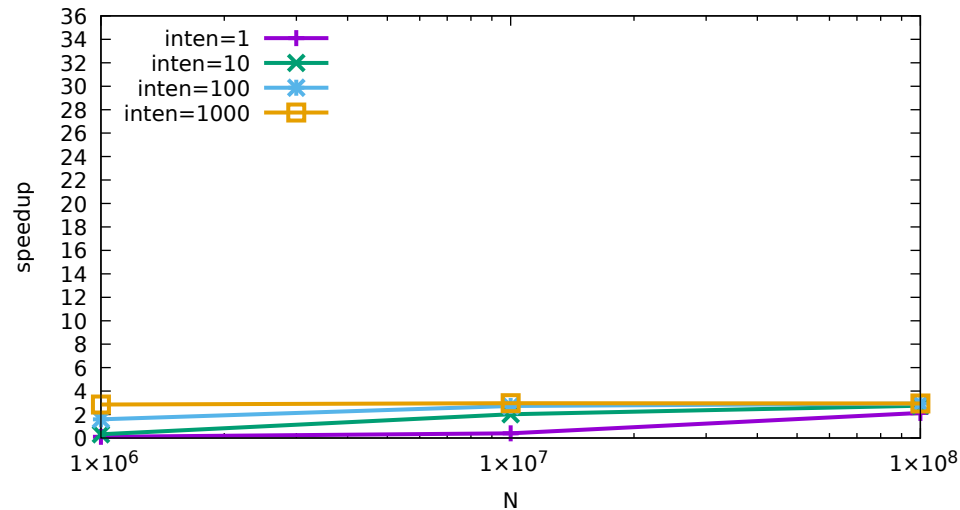
Num Nodes=2 Cores per Node=10



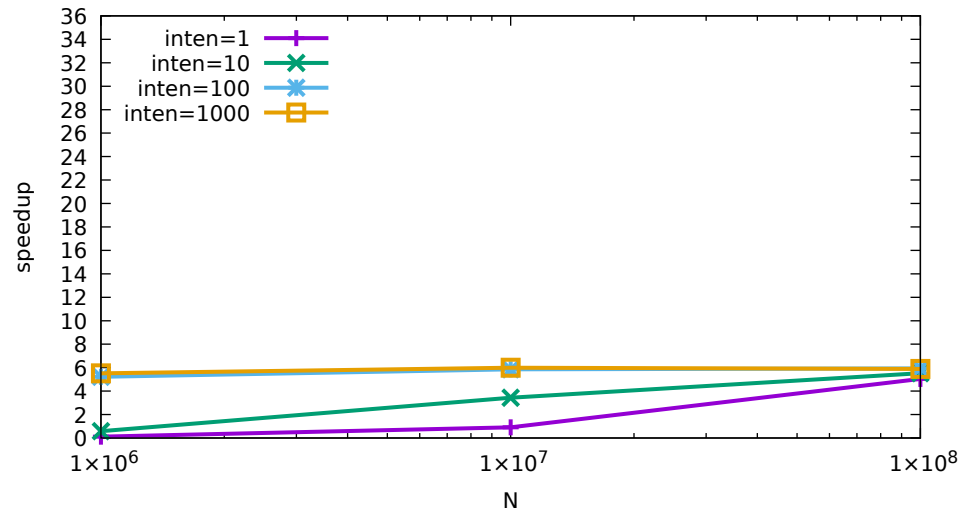
Num Nodes=2 Cores per Node=12



Num Nodes=3 Cores per Node=1

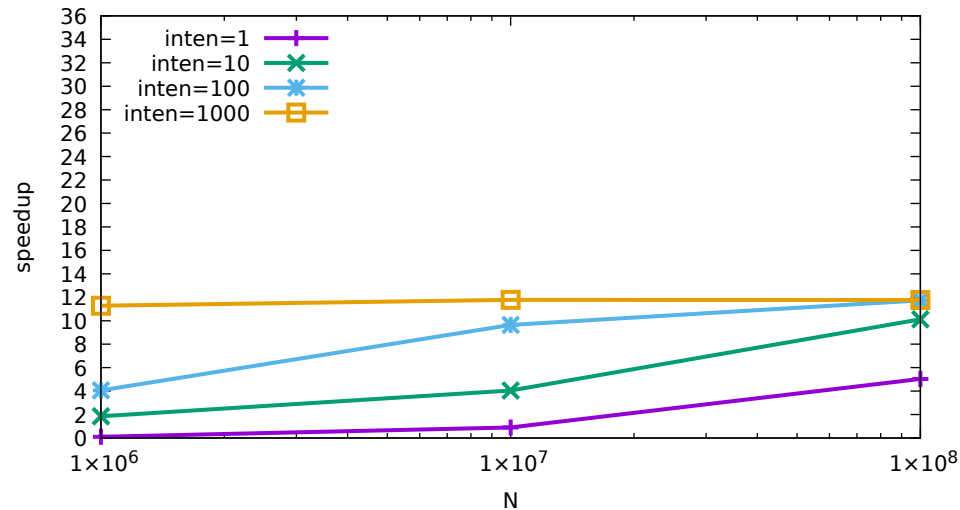


Num Nodes=3 Cores per Node=2

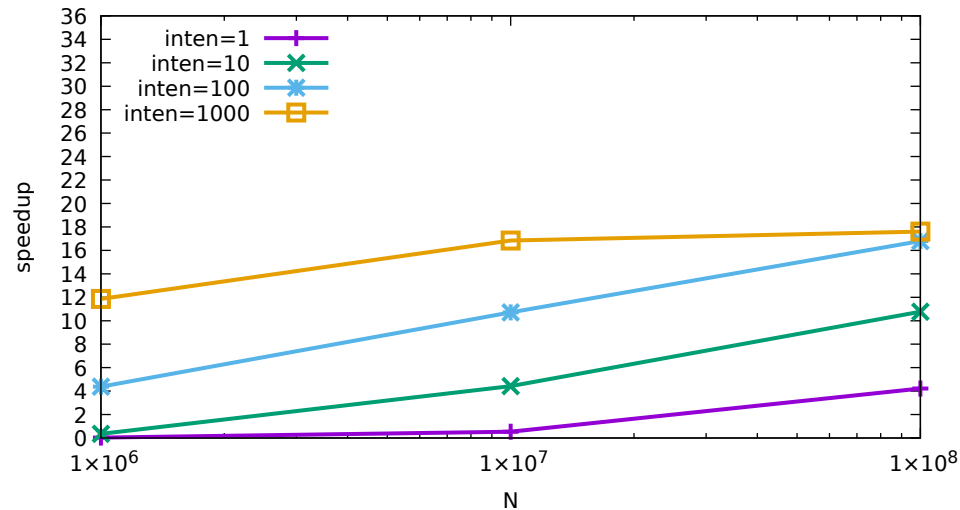




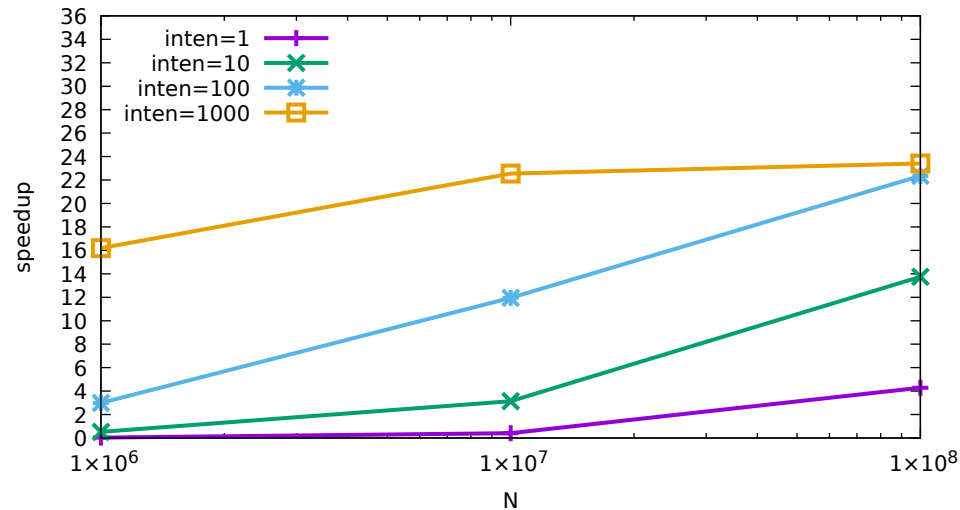
Num Nodes=3 Cores per Node=4



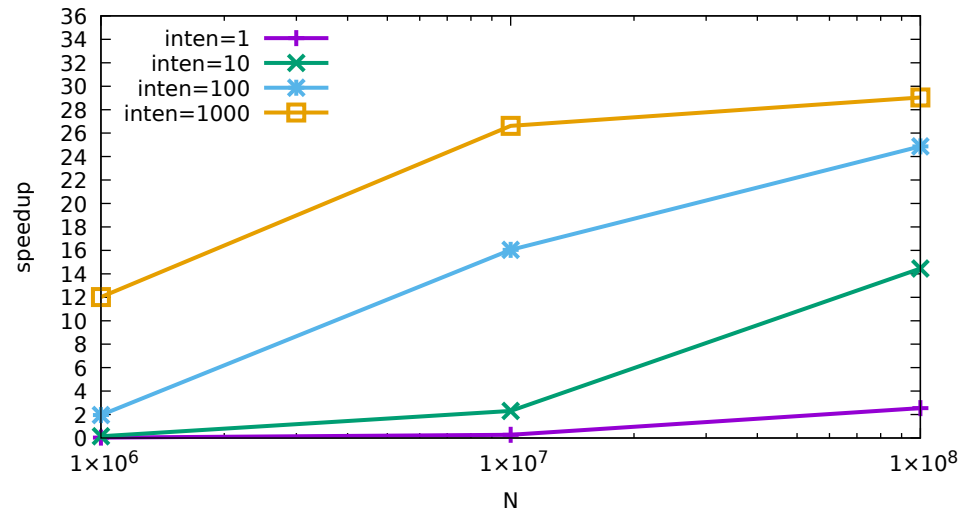
Num Nodes=3 Cores per Node=6



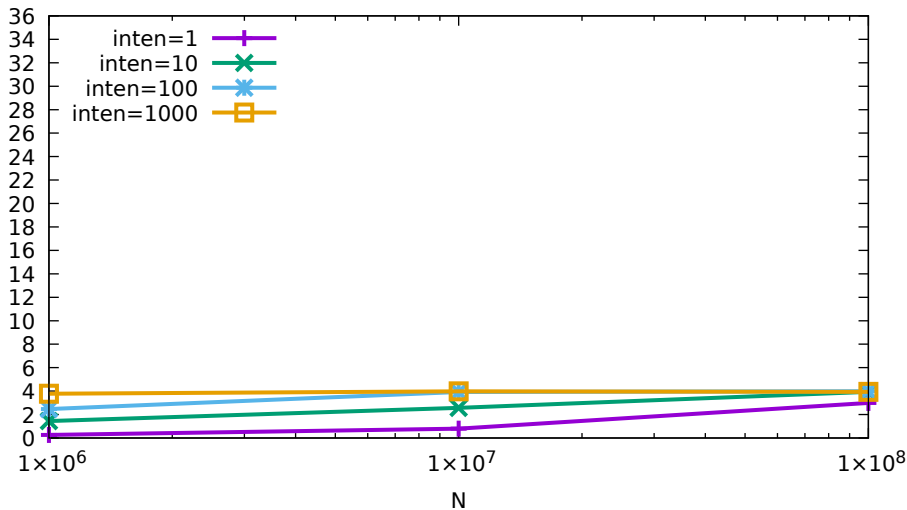
Num Nodes=3 Cores per Node=8



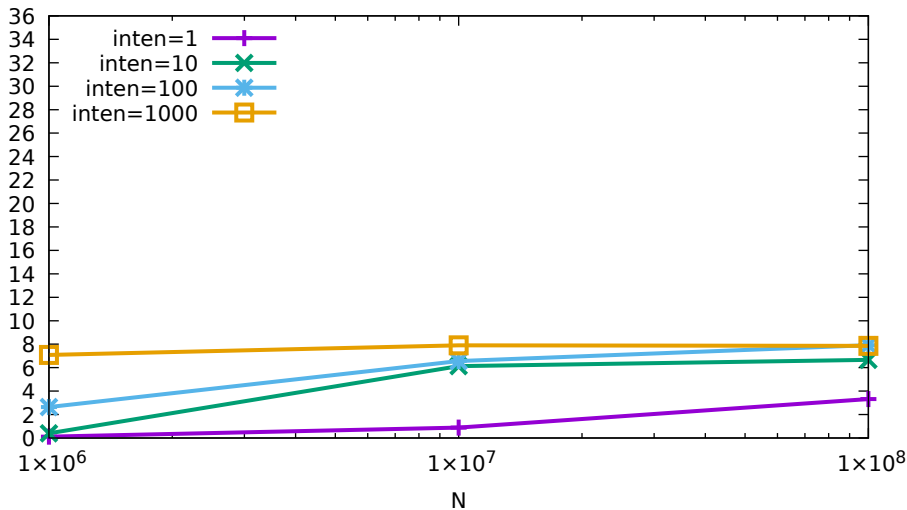
Num Nodes=3 Cores per Node=10



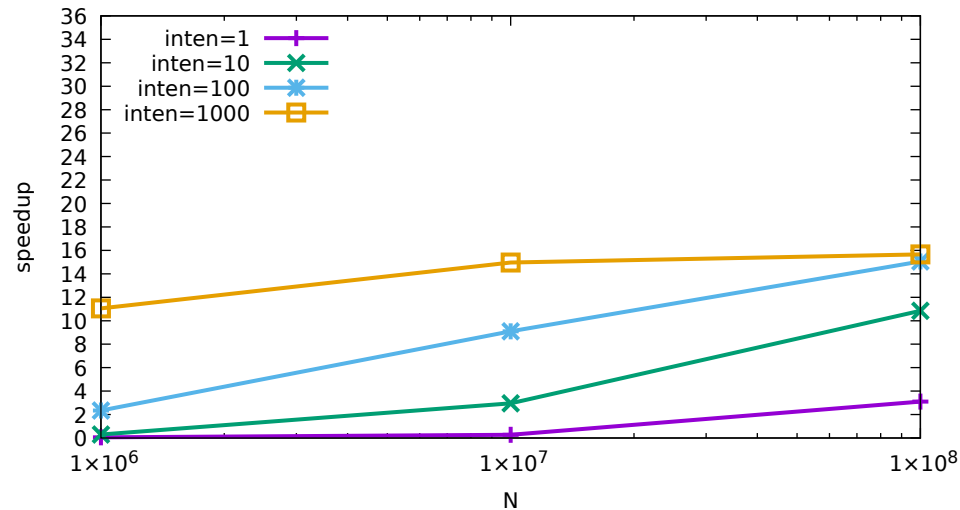
Num Nodes=4 Cores per Node=1



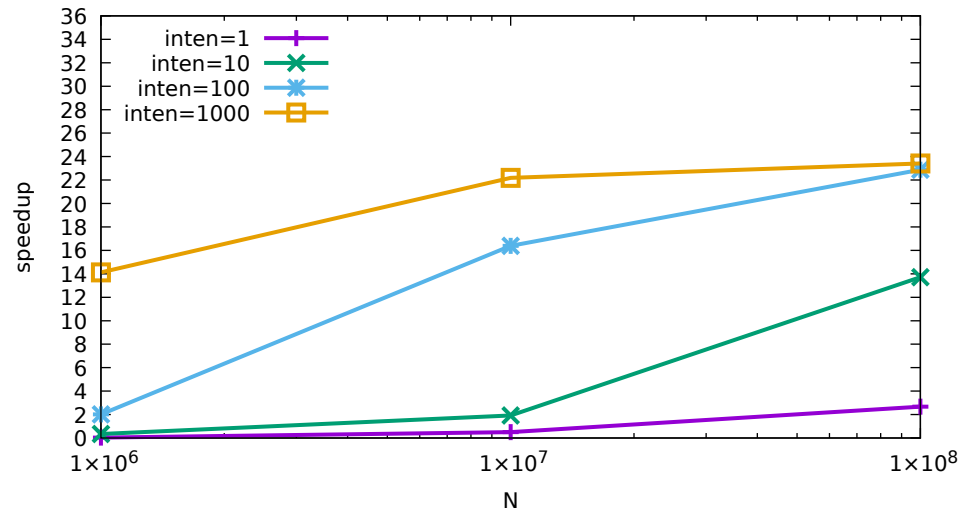
Num Nodes=4 Cores per Node=2



Num Nodes=4 Cores per Node=4

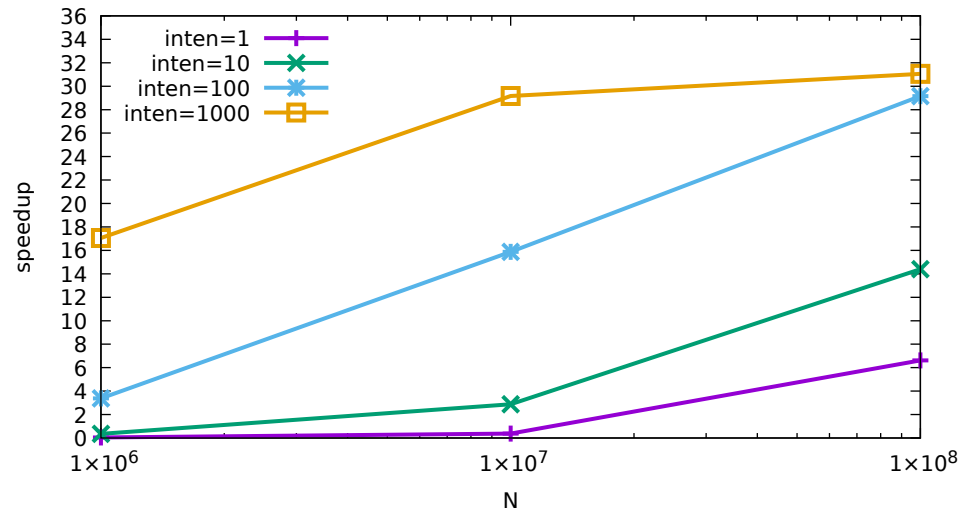


Num Nodes=4 Cores per Node=6

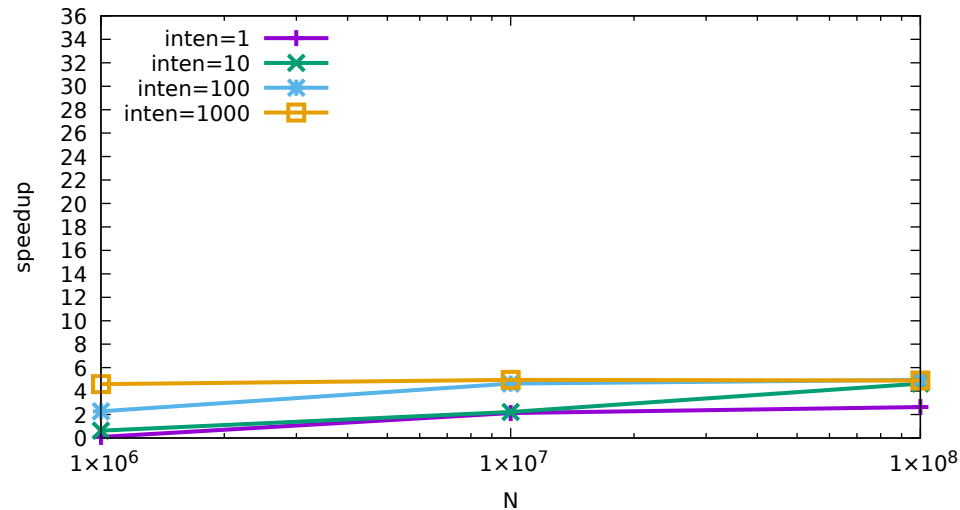




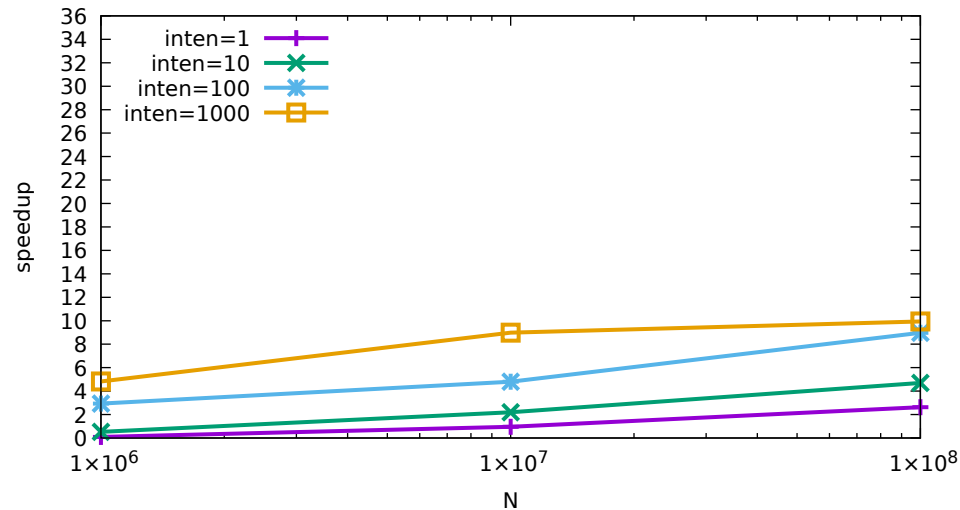
Num Nodes=4 Cores per Node=8



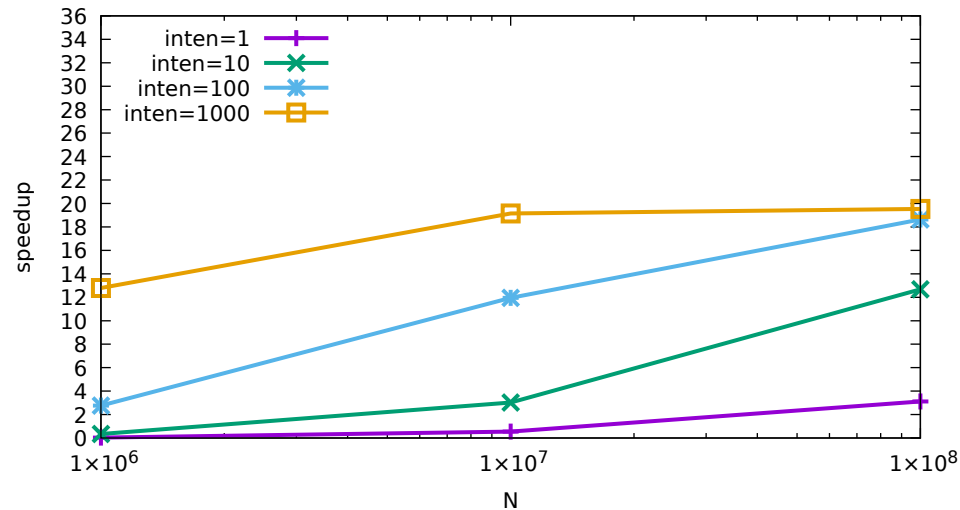
Num Nodes=5 Cores per Node=1



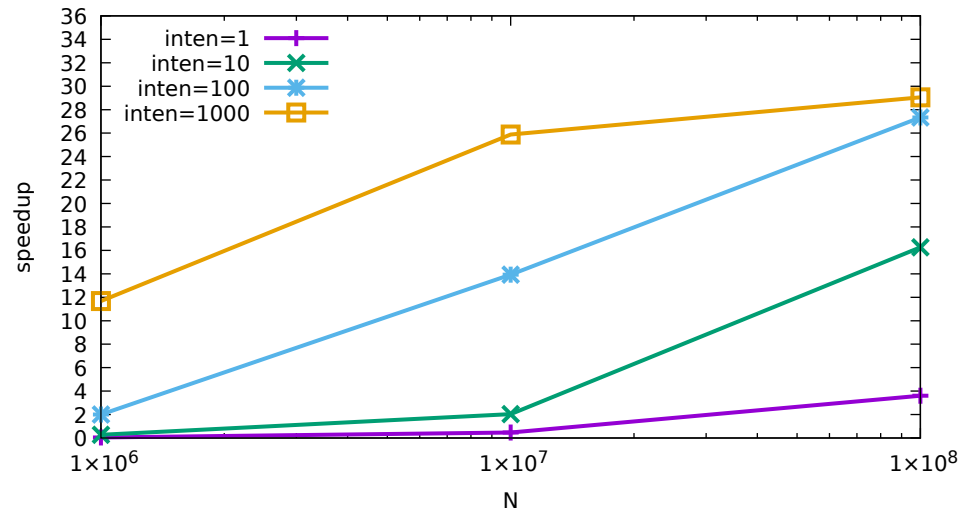
Num Nodes=5 Cores per Node=2



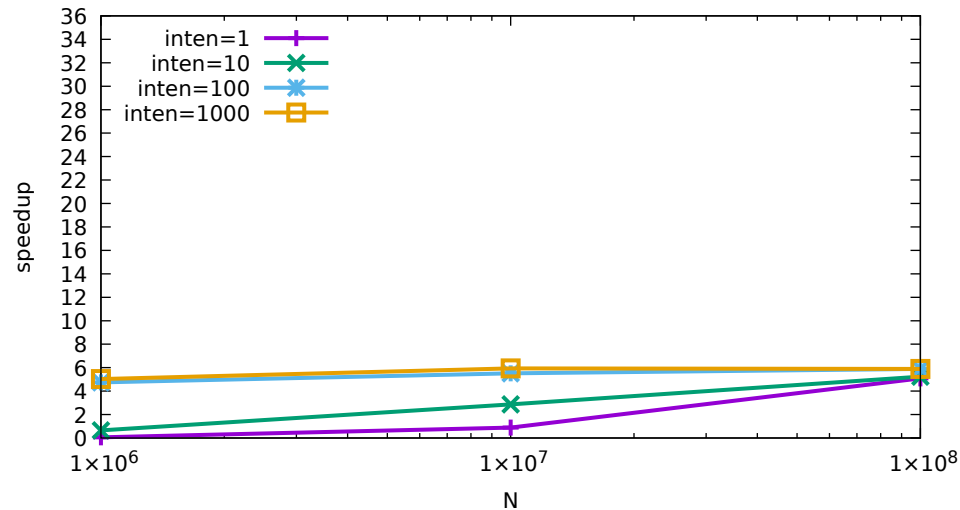
Num Nodes=5 Cores per Node=4



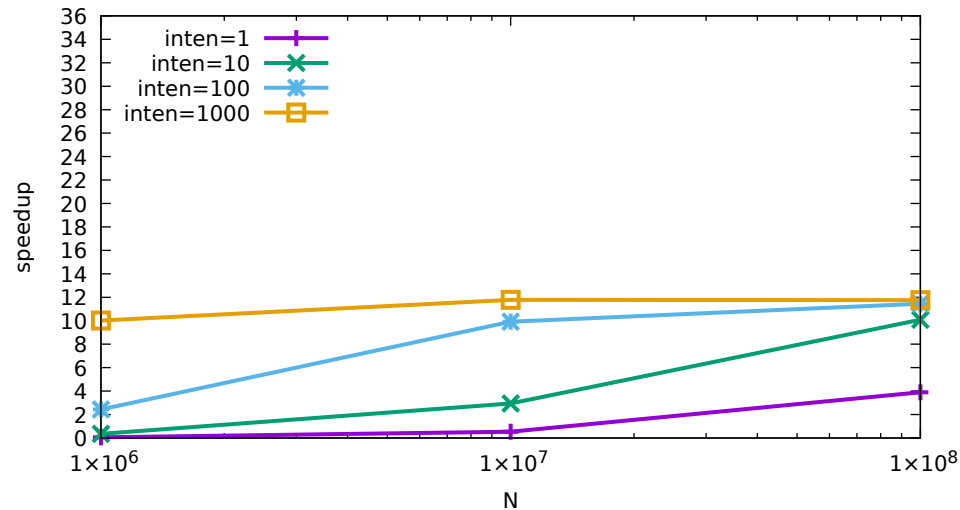
Num Nodes=5 Cores per Node=6



Num Nodes=6 Cores per Node=1



Num Nodes=6 Cores per Node=2



Num Nodes=6 Cores per Node=4

