valgrind octave --eval exit&> octave grind.txt

- ==25543== LEAK SUMMARY:
- ==25543== definitely lost: 4,855 bytes in 43 blocks
- ==25543== indirectly lost: 4,832 bytes in 13 blocks
- ==25543== possibly lost: 358,277 bytes in 4,725 blocks
- ==25543== still reachable: 20,324,328 bytes in 19,952 blocks
- ==25543== suppressed: 0 bytes in 0 blocks
- ==25543== Rerun with --leak-check=full to see details of leaked memory
- ==25543==
- ==25543== For counts of detected and suppressed errors, rerun with: -v
- ==25543== ERROR SUMMARY: 894722 errors from 629 contexts (suppressed: 0 from 0)

openmpi_ext: 1.0.2 & openmpi: 1.4.5

valgrind --leak-check=yes -v --log-file=Valgrind.out mpirun -np 2 octave -q --eval speedtest &

- ==25724== LEAK SUMMARY:
- ==25724== definitely lost: 16,057 bytes in 57 blocks
- ==25724== indirectly lost: 1,624 bytes in 26 blocks
- ==25724== possibly lost: 0 bytes in 0 blocks
- ==25724== still reachable: 162,413 bytes in 1,449 blocks
- ==25724== suppressed: 0 bytes in 0 blocks
- ==25724== Reachable blocks (those to which a pointer was found) are not shown.
- ==25724== To see them, rerun with: --leak-check=full --show-reachable=yes
- ==25724==
- ==25724== ERROR SUMMARY: 44 errors from 44 contexts (suppressed: 0 from 0)

openmpi_ext: 1.1.0 & openmpi: 1.4.5

valgrind --leak-check=yes -v --log-file=Valgrind.out mpirun -np 2 octave -q --eval speedtest &

- ==5478== LEAK SUMMARY:
- ==5478== definitely lost: 16,056 bytes in 57 blocks
- ==5478== indirectly lost: 1,624 bytes in 26 blocks
- ==5478== possibly lost: 0 bytes in 0 blocks
- ==5478== still reachable: 162,412 bytes in 1,449 blocks
- ==5478== suppressed: 0 bytes in 0 blocks
- ==5478== Reachable blocks (those to which a pointer was found) are not shown.
- ==5478== To see them, rerun with: --leak-check=full --show-reachable=yes

==5478==

==5478== ERROR SUMMARY: 44 errors from 44 contexts (suppressed: 0 from 0)

openmpi_ext: 1.0.2 & openmpi: 1.4.5

valgrind --leak-check=yes -v --log-file=Valgrind.out mpirun -np 4 octave -q --eval speedtest &

- ==25826== LEAK SUMMARY:
- ==25826== definitely lost: 34,777 bytes in 73 blocks
- ==25826== indirectly lost: 1,880 bytes in 30 blocks
- ==25826== possibly lost: 0 bytes in 0 blocks
- ==25826== still reachable: 162,971 bytes in 1,453 blocks
- ==25826== suppressed: 0 bytes in 0 blocks
- ==25826== Reachable blocks (those to which a pointer was found) are not shown.
- ==25826== To see them, rerun with: --leak-check=full --show-reachable=yes
- ==25826==
- ==25826== ERROR SUMMARY: 44 errors from 44 contexts (suppressed: 0 from 0)

openmpi_ext: 1.1.0 & openmpi: 1.4.5

valgrind --leak-check=yes -v --log-file=Valgrind.out mpirun -np 4 octave -q --eval speedtest &

- ==5612== LEAK SUMMARY:
- ==5612== definitely lost: 34,776 bytes in 73 blocks
- ==5612== indirectly lost: 1,880 bytes in 30 blocks
- ==5612== possibly lost: 0 bytes in 0 blocks
- ==5612== still reachable: 162,970 bytes in 1,453 blocks
- ==5612== suppressed: 0 bytes in 0 blocks
- ==5612== Reachable blocks (those to which a pointer was found) are not shown.
- ==5612== To see them, rerun with: --leak-check=full --show-reachable=yes

==5612==

==5612== ERROR SUMMARY: 44 errors from 44 contexts (suppressed: 0 from 0)

openmpi_ext: 1.0.2 & openmpi: 1.4.5

valgrind --leak-check=yes -v --log-file=Valgrind.out mpirun -np 8 octave -q --eval speedtest &

- ==26004== LEAK SUMMARY:
- ==26004== definitely lost: 72,217 bytes in 105 blocks
- ==26004== indirectly lost: 2,392 bytes in 38 blocks
- ==26004== possibly lost: 0 bytes in 0 blocks
- ==26004== still reachable: 165,175 bytes in 1,461 blocks
- ==26004== suppressed: 0 bytes in 0 blocks
- ==26004== Reachable blocks (those to which a pointer was found) are not shown.
- ==26004== To see them, rerun with: --leak-check=full --show-reachable=yes
- ==26004==
- ==26004== ERROR SUMMARY: 44 errors from 44 contexts (suppressed: 0 from 0)

openmpi_ext: 1.1.0 & openmpi: 1.4.5

valgrind --leak-check=yes -v --log-file=Valgrind.out mpirun -np 8 octave -q --eval speedtest &

- ==5829== LEAK SUMMARY:
- ==5829== definitely lost: 72,216 bytes in 105 blocks
- ==5829== indirectly lost: 2,392 bytes in 38 blocks
- ==5829== possibly lost: 0 bytes in 0 blocks
- ==5829== still reachable: 165,174 bytes in 1,461 blocks
- ==5829== suppressed: 0 bytes in 0 blocks
- ==5829== Reachable blocks (those to which a pointer was found) are not shown.
- ==5829== To see them, rerun with: --leak-check=full --show-reachable=yes

==5829==

==5829== ERROR SUMMARY: 44 errors from 44 contexts (suppressed: 0 from 0)