

Sample Assessment

- Investigate how the problem scales with size:
 - If the number of bodies increases does the speedup increase or decrease? How does the code scale for a problem 2 times larger?
 - What about with the number of time steps, Ntimes.
- You can also insert OpenACC pragmas controlling the vector and size on the parallel loops, can you improve performance of the code N-body-OpenACC4.cpp by manually tuning the parameters?