

## Parallel and Distributed Networks

Lab 02, Team 3 – Chase Cummins, Mark Cunningham, Lana Nguyen

### Meeting Minutes

10/05 – Initial meeting in class to meet team members, make sure the code runs, and ask preliminary questions to Dr. Veras.

10/12 – Second meeting in class to clarify a few deliverables and begin working on a few (distributed parallelism has different machines/ address space and can be done with OpenMP, ILP is done through pipelining)

10/19 – Third meeting in class/on Discord to discuss loop transformation and optimizations (if statements, MPI, for loop to point where we wrap around, if + two for loops for up to wrapping, and after), index set splitting.

10/26 – Meeting in class to discuss progress with team/Dr. Veras and check off deliverables. Come up with a plan to get the rest of the lab done, mainly the loop transformations, multiple forms of parallelism, and written deliverables.