# EECS-221-HPC

Programming with Parallel algorithms , EECS 221 coursework, High Performance Computing

\*\*\*\*\*\*\*\*\* HOMEWORK 1 \*\*\*\*\*\*\*\*\*\*\*\*\*

To create a program for Parallel-Mergesort with Parallel Merge using OpenMP.

We had access to a Intel 8 core machine and an AMD 64 core machine.

The runtimes(s) on the 64 - core machines for various levels of work are

