vSchedLib

FORALL_BEGIN(<strat>,int tid, int numThreads, int &start, int &end, int arrSize)
FORALL_END(<strat>, int tid, int &start, int &end)

1. loop_start_<strat>(int tid, int numThds, int *pstart, int *pend, int arrSize);

2. loop_next_<strat>(int tid, int *pstart, int *pend);

uSchedLib

1. enqueueTasklets(WorkQueue* wq, int tid, int numThrds, int dynIters, int arrSize);

2. resetWorkQueue(WorkQueue* wq);

3. *dequeue_tasklet(WorkQueue* wq, int tid);*

pthreads control (binding, process thread ratio)

Profiling, timing, and data coll. code