

Benchmark()

src ← allocate source memory
dst ← allocate destination memory

memset(**src**, 0xAB, size)
memset(**dst**, 0xAB, size)

for amount of repetitions

dml::flush_cache(**src**, size)
dml::flush_cache(**dst**, size)

threads ← thread pool
with BenchmarkInner()

begin time measurement

LAUNCH_BARRIER.set()

for all **t** in **threads**: **t**.join()

end time measurement