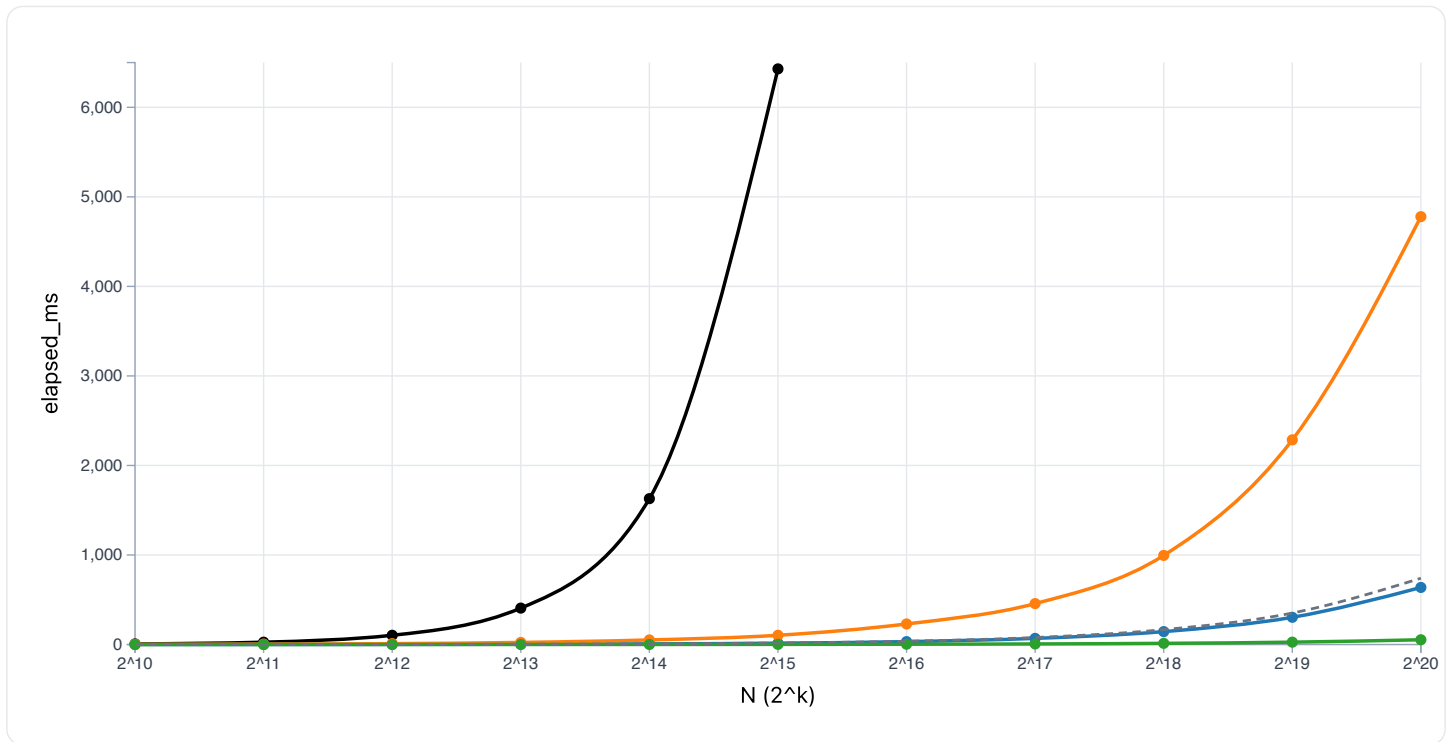# Priority Queues — Huffman Trace Timing (Multiple Implementations)

CSV file [Choose File] batch-then-drain.csv   [Load example data]   ☑ N log N baseline (anchored to `binary_heap`)

quadratic_oracle   binary_heap   binomial_queue   linear_base   ⟳ N log N baseline (anchored to binary_heap)

X-axis is log$_2$ and starts at 2^{10}. Rows with N < 2^{10} are omitted by design.
Expected columns: `impl,profile,trace_path,N,seed,elapsed_ms,ops_total,inserts,findmins,deletemins,extractmins`