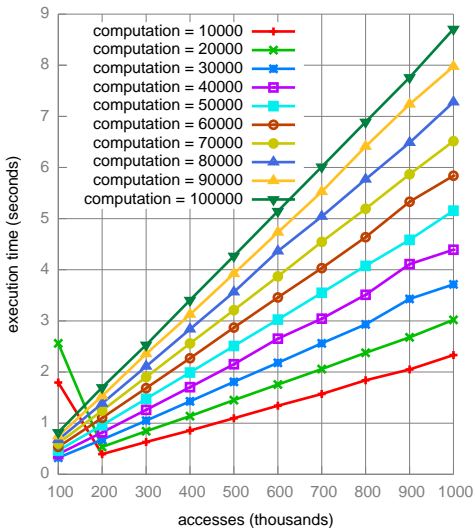


bloom filter



no instrumentation

