LIKwid is a collection of command-line tools for performance-aware programmers of multicore and manycore CPUs. It follows the UNIX design philosophy of "one task, one tool." Among its many capabilities are system topology reporting, enforcement of thread-core affinity for threading, MPI, and hybrid programming models, setting clock speeds, hardware performance event counting, energy measurements, and low-level benchmarking. As of version 5 it supports not only x86 (Intel/AMD) CPUs but also ARM and POWER architectures and Nvidia GPUs.