

Configuration Files

Application Binary

Language Runtime

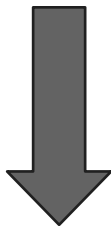
Parallel Threads

User Processes

OS Kernel

Hypervisor

Hardware



Unikernel compiler
application source code
configuration files
hardware architecture
whole-system optimisation

Application Code

Language Runtime

Hypervisor

Hardware



specialised
unikernel