

Abstraction

Threading

Affinity

Synchronization

Core

Work Items
(irt_work_item)

Event System

Workers
(irt_worker)

Scheduling

Work Groups
(irt_work_group)

Optimizers

Data Items
(irt_data_item)

Instrumentation

Utilities

MinLWT
(user-level threading)

Threadsafe
Containers

Timing

Affinity Policy
Handling

System Monitoring