Main Thread

User Code | Main Loop

ecore_thread_max_set(2)

th1 = ecore_thread_run() → Spawns thread → Worker thread

th2 = ecore_thread_run() → Spawns thread → Worker thread

th3 = ecore_thread_run() → Queue

ecore_thread_cancel(th2)

Pending Tasks

cancel_cb(th2) ← Unqueue

th4 = ecore_thread_run() → Queue

end_cb(th1) ← th1 task ends → Unqueue

end_cb(th4) ← th4 task ends

end_cb(th3) ← th3 task ends

Legend:
- th1 running
- th2 running
- th3 running
- th4 running