

FFF not LIFO (stack)

What is a Quire?

- Transferring data between threads

- Audio samples (input or recording)

• MMD messages

• Metering levels

• Co-operative processing threads

• Network data

• Filter coefficients

• Playback graphs



• Trading data

• Kennelclub

Task queues

What is a Queue?

FIFO not LIFO (stack)

- Transferring data between threads
 - Audio samples (input or for recording)
 - MIDI messages
 - Metering levels
 - Co-operative processing thread pools
 - Network data
- Filter coefficients
- Playback graphs
- Non-audio
 - Trading data
 - Kernel data
 - Task queues

The Problem with Locks

