Sound Channels Page 1

Sound Channels

Queued sound commands

A **sound channel** is a queue of sound commands that is managed by the **Sound Manager**. The commands placed into the channel might originate from an application or from the **Sound Manager** itself (in response to instructions from a playback synthesizer). The commands in the queue are passed one by one, in a first-in, first-out (FIFO) manner, to the playback synthesizer.

The <u>Sound Manager</u> uses the <u>SndChannel</u> data type to define a sound channel.

Most applications do not need to worry about creating or disposing of sound channels because the high-level <u>Sound Manager</u> routines take care of these automatically. If you are using low-level <u>Sound Manager</u> routines, you can create your own sound channels (with the <u>SndNewChannel</u> function).