**Mock Channel**

Purpose:

Provide a simple substitute for your socket-based channel that:

1. Owns an input and an output queue.
2. Echos messages sent to its input queue by posting them to its output queue.
3. Provides an interface with postMessage and getMessage functions.

The intent is to support testing client interfaces without the complication of a real socket-based message-passing channel. That gets added when the interfaces work as desired.

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