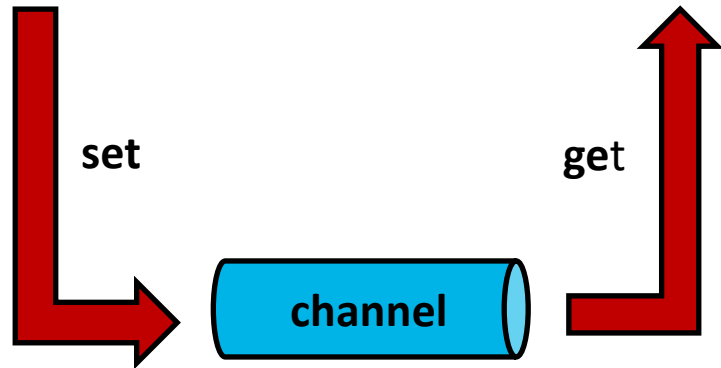


Tasks as a data channel

A task is like a data channel.

Promise: sender

Future: receiver



The promise

- Is the data sender.
- Can serve many futures.
- Can send values, exceptions and notifications.

The future

- Is the data receiver.
- Calls get and is eventually blocked.