

**TRACKER**Tracker  
Thread UDPTracker  
Thread TCP**CLIENT**

Charlie

Thread 1  
(Send to Alice)Thread 2  
(Send to Bob)Alice  
PEERBob  
PEER

DISCOVER\_TRACKER

TRACKER\_INFO

GET\_FILE\_INFO

FILE\_INFO

new

new

Single Chunk  
No error

qA.get()

GET\_CHUNK

CHUNK

qTot.taskDone()

qAB.get()

Multi Chunk  
No error

GET\_CHUNK

CHUNK

qTot.taskDone()

qAB.get()

Multi Chunk  
Not found Error

GET\_CHUNK

NOT FOUND

qB.put()

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