

LISTEN / NOTIFY

connection 1:

`LISTEN test;`

connection 2:

`NOTIFY test;`

connection 1:

awakened

Asynchronous notification "virtual" received from server process with PID 8448.

<http://www.postgresql.org/docs/9.0/static/sql-listen.html>

```
import select
import psycopg2
import psycopg2.extensions

conn = psycopg2.connect(DSN)

curs = conn.cursor()
curs.execute("LISTEN test;")

print "Waiting for notifications on channel 'test'"
while 1:
    if select.select([conn],[],[],5) == ([],[],[]):
        print "Timeout"
    else:
        conn.poll()
        while conn.notifies:
            notify = conn.notifies.pop()
            print "Got NOTIFY:", notify.channel, notify.payload
```

<http://initd.org/psycopg/docs/advanced.html#async-notify>