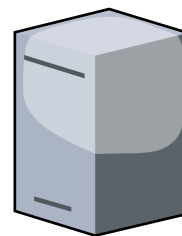


ftp> ls



Open a socket to server address, port

send ls

ls command received.
Prepare to send output

Send ephemeral port

open a socket
on ephemeral port

Connect to
server

Connect to port# <ephemeral_port>

Accept
connection

Send ls's
output

Print output received from server

return 1

Close socket

Close

Close

Successfully