

# simple\_client

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## usage

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usage:

./simple\_client [mode] [option]

mode:

-s -server 以服务端启动

-h -help 输出提示信息

-version 输出版本号

options:

-u --username [username]

-a --address [address]

-S -send [message]

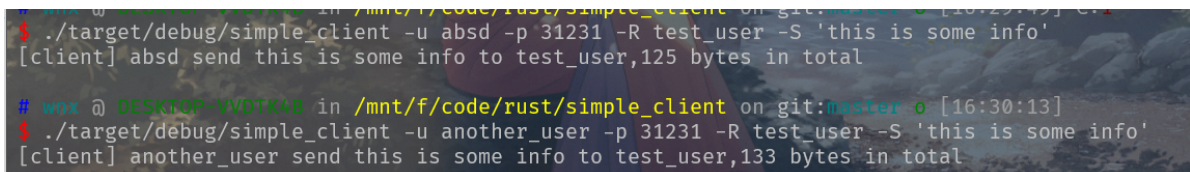
-r -receive

-R -receiver [username]

## example

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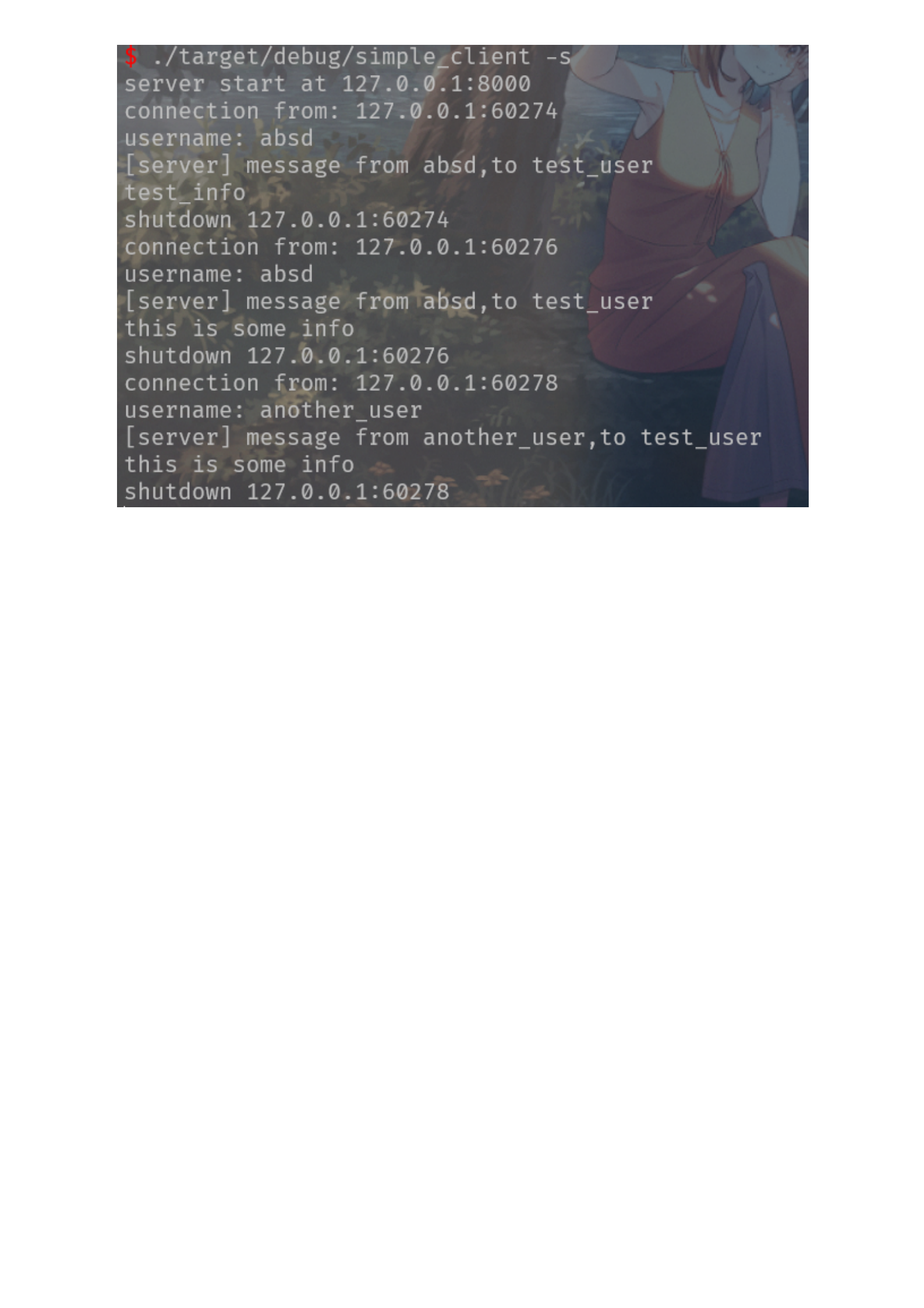
客户端(client)



```
# wxw @ DESKTOP-VVDTK4B in /mnt/f/code/rust/simple_client on git:master o [16:29:43] C:\
$ ./target/debug/simple_client -u absd -p 31231 -R test_user -S 'this is some info'
[client] absd send this is some info to test_user,125 bytes in total

# wxw @ DESKTOP-VVDTK4B in /mnt/f/code/rust/simple_client on git:master o [16:30:13]
$ ./target/debug/simple_client -u another_user -p 31231 -R test_user -S 'this is some info'
[client] another_user send this is some info to test_user,133 bytes in total
```

server接收的信息

A faint, artistic background illustration of a woman with long brown hair, wearing a red dress with a white collar and a white sash. She is standing in a field of tall grass and flowers, with her hands clasped in front of her. The overall tone is soft and painterly.

```
$ ./target/debug/simple_client -s
server start at 127.0.0.1:8000
connection from: 127.0.0.1:60274
username: absd
[server] message from absd,to test_user
test_info
shutdown 127.0.0.1:60274
connection from: 127.0.0.1:60276
username: absd
[server] message from absd,to test_user
this is some info
shutdown 127.0.0.1:60276
connection from: 127.0.0.1:60278
username: another_user
[server] message from another_user,to test_user
this is some info
shutdown 127.0.0.1:60278
```