

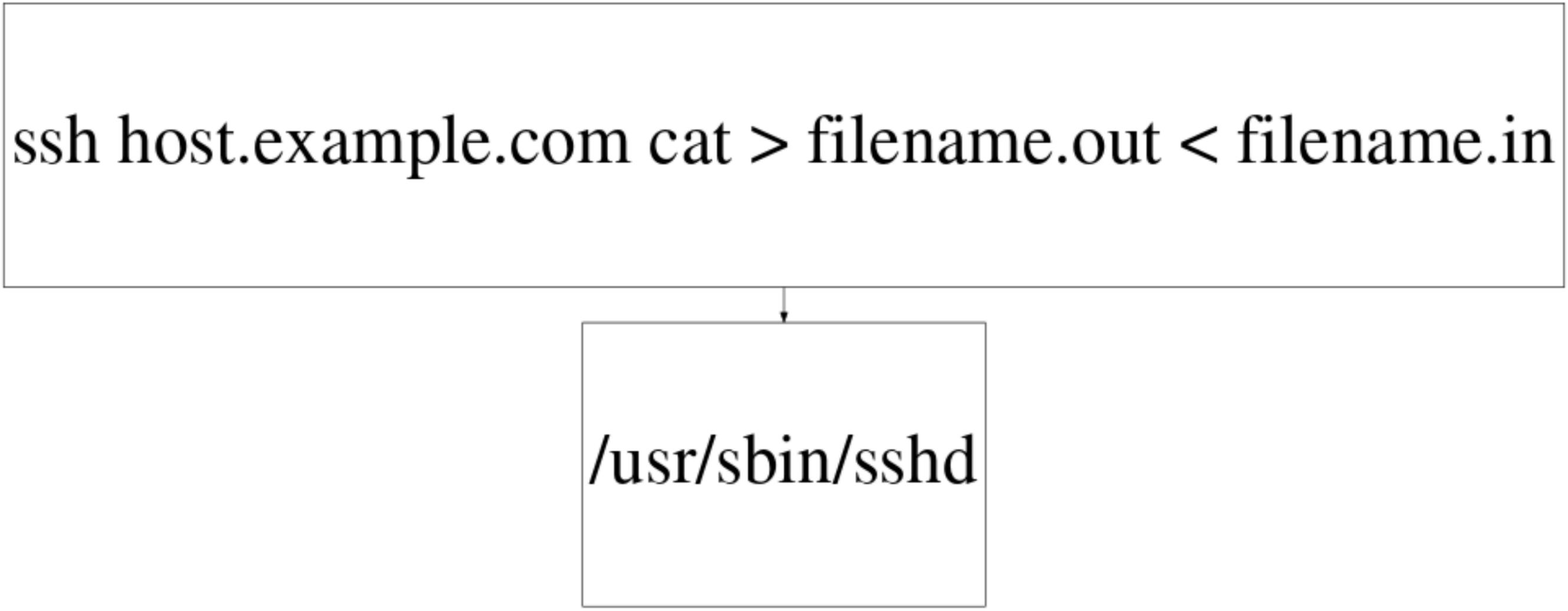
Client to Server

```
nc -N host.example.com 1234 < filename.in
```



```
nc -l 1234 > filename.out
```

```
ssh host.example.com cat > filename.out < filename.in
```



The diagram consists of two rectangular boxes. The top box contains the terminal command `ssh host.example.com cat > filename.out < filename.in`. A small downward-pointing arrow is centered below the top box, pointing to the top edge of the bottom box. The bottom box contains the file path `/usr/sbin/sshd`.

```
/usr/sbin/sshd
```

```
scp filename.in host.example.com:filename.out
```



```
/usr/sbin/sshd
```

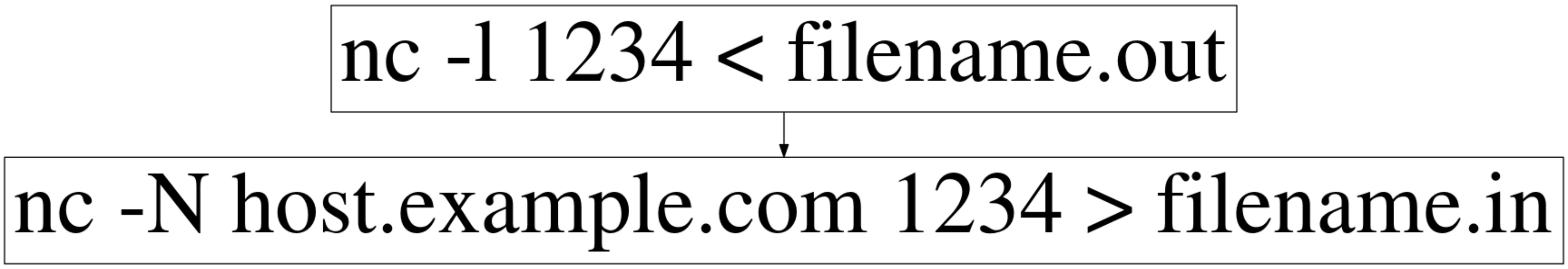
```
echo put filename.in filename.out | sftp host.example.com
```

```
graph TD; A[echo put filename.in filename.out | sftp host.example.com] --> B[/usr/sbin/sshd];
```

`/usr/sbin/sshd`

Server to Client

```
nc -l 1234 < filename.out
```



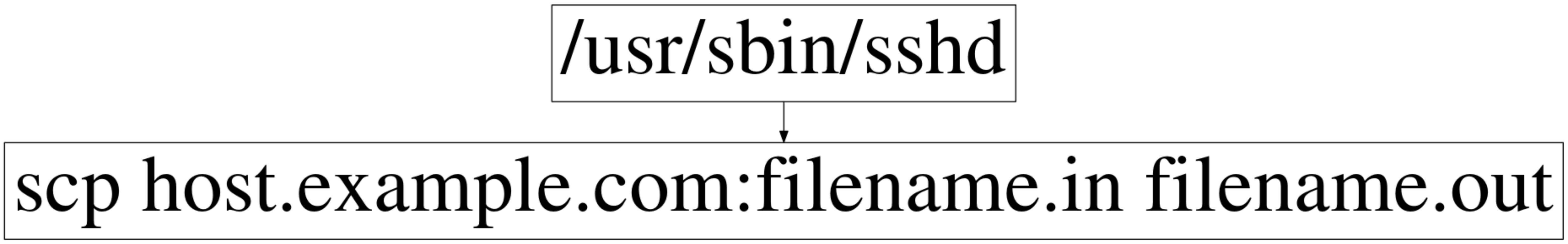
```
nc -N host.example.com 1234 > filename.in
```

`/usr/sbin/sshd`



`ssh host.example.com cat < filename.in > filename.out`

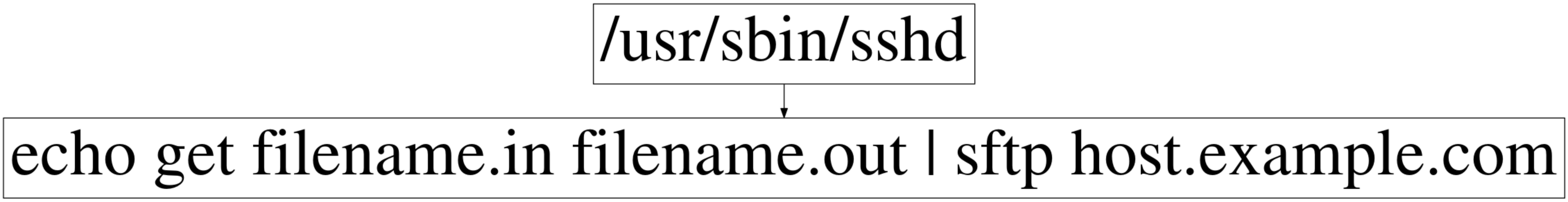
`/usr/sbin/sshd`



```
graph TD; A["/usr/sbin/sshd"] --> B["scp host.example.com:filename.in filename.out"]
```

`scp host.example.com:filename.in filename.out`

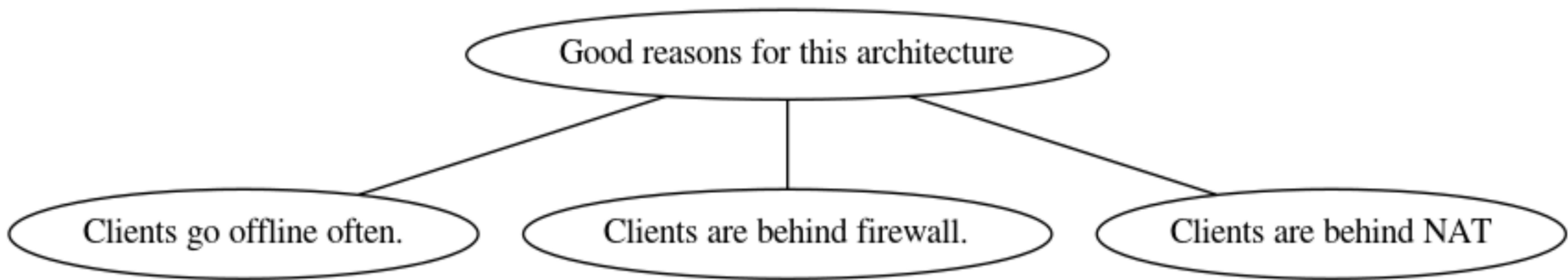
`/usr/sbin/sshd`



```
graph TD; A["/usr/sbin/sshd"] --> B["echo get filename.in filename.out | sftp host.example.com"]
```

`echo get filename.in filename.out | sftp host.example.com`

Client to Server to Another Client



Web browser client

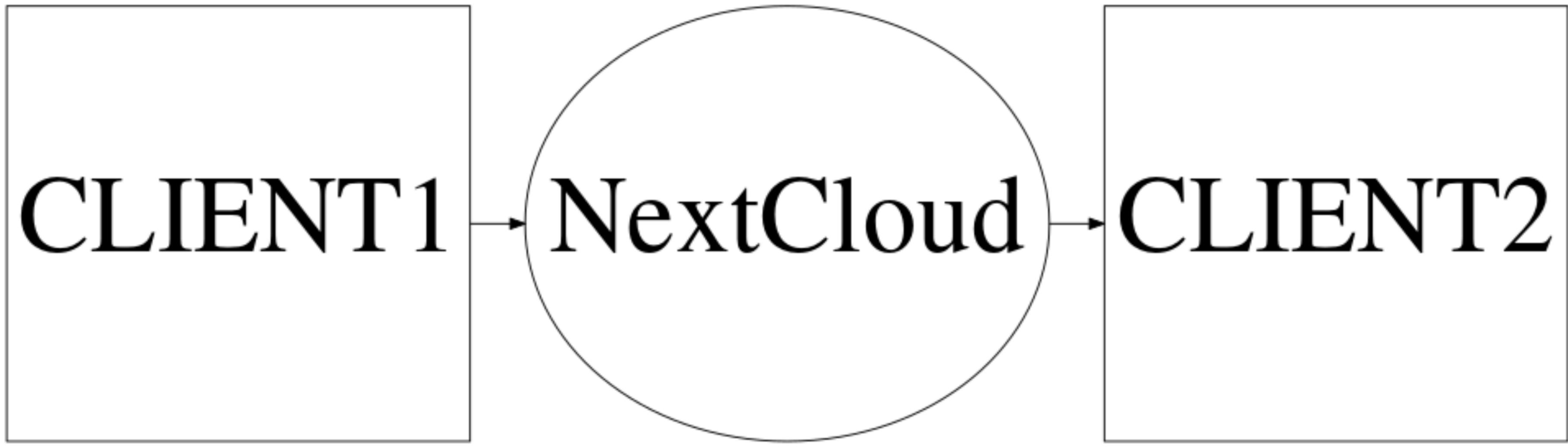






Free implementations





Or don't run a server

https://fritz.ftp.sh/fossil/send_files

(Upload in web browser)



send_files receive .

send_files publish .



(Download in web browser)

Context menu

★ Starred

Home

Desktop

Trash

+ Other Locations



README



dist



doc



send_files



send_files.egg-info



setup.py



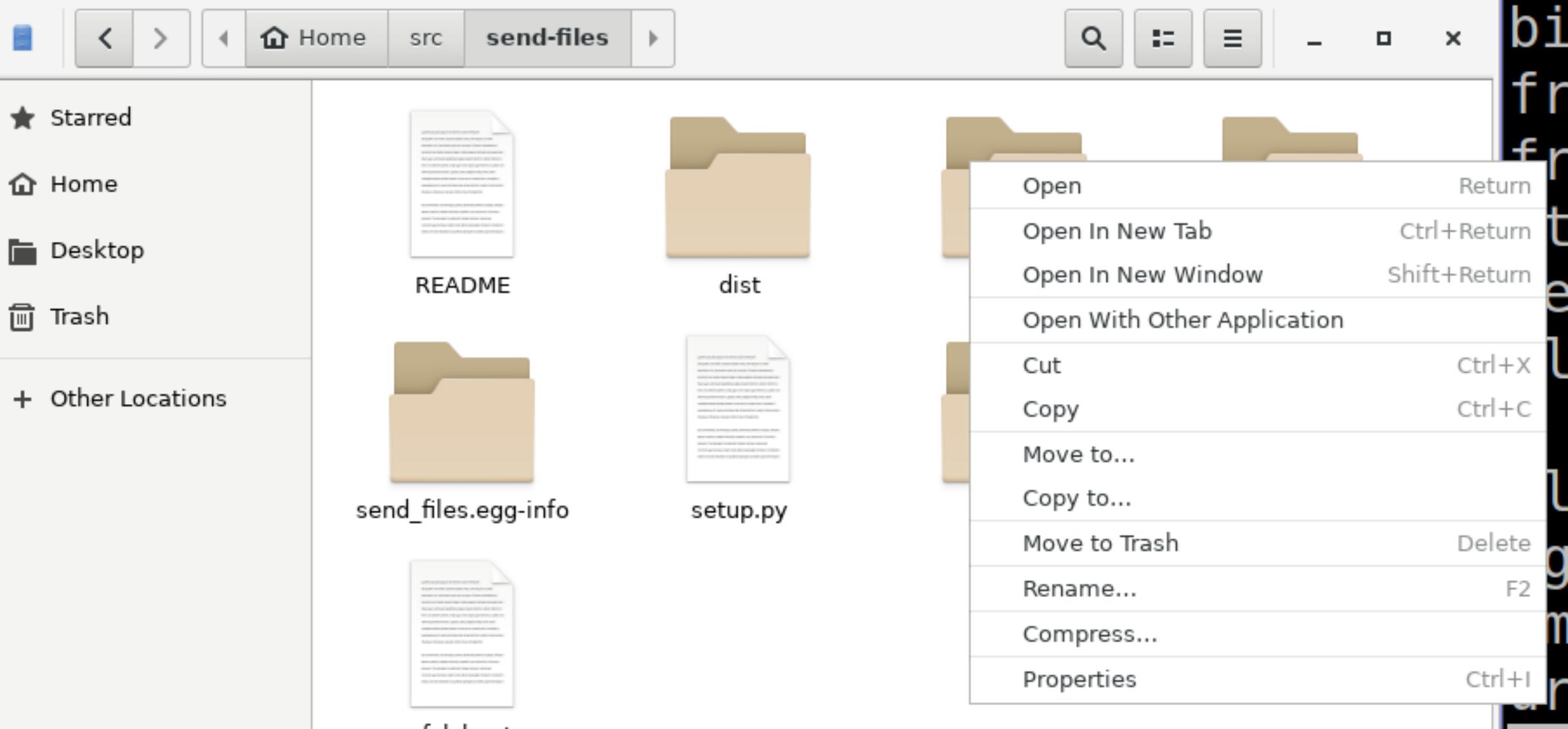
.cache



.fossil-settings



.fslckout



- ★ Starred
- Home
- Desktop
- Trash

+ Other Locations

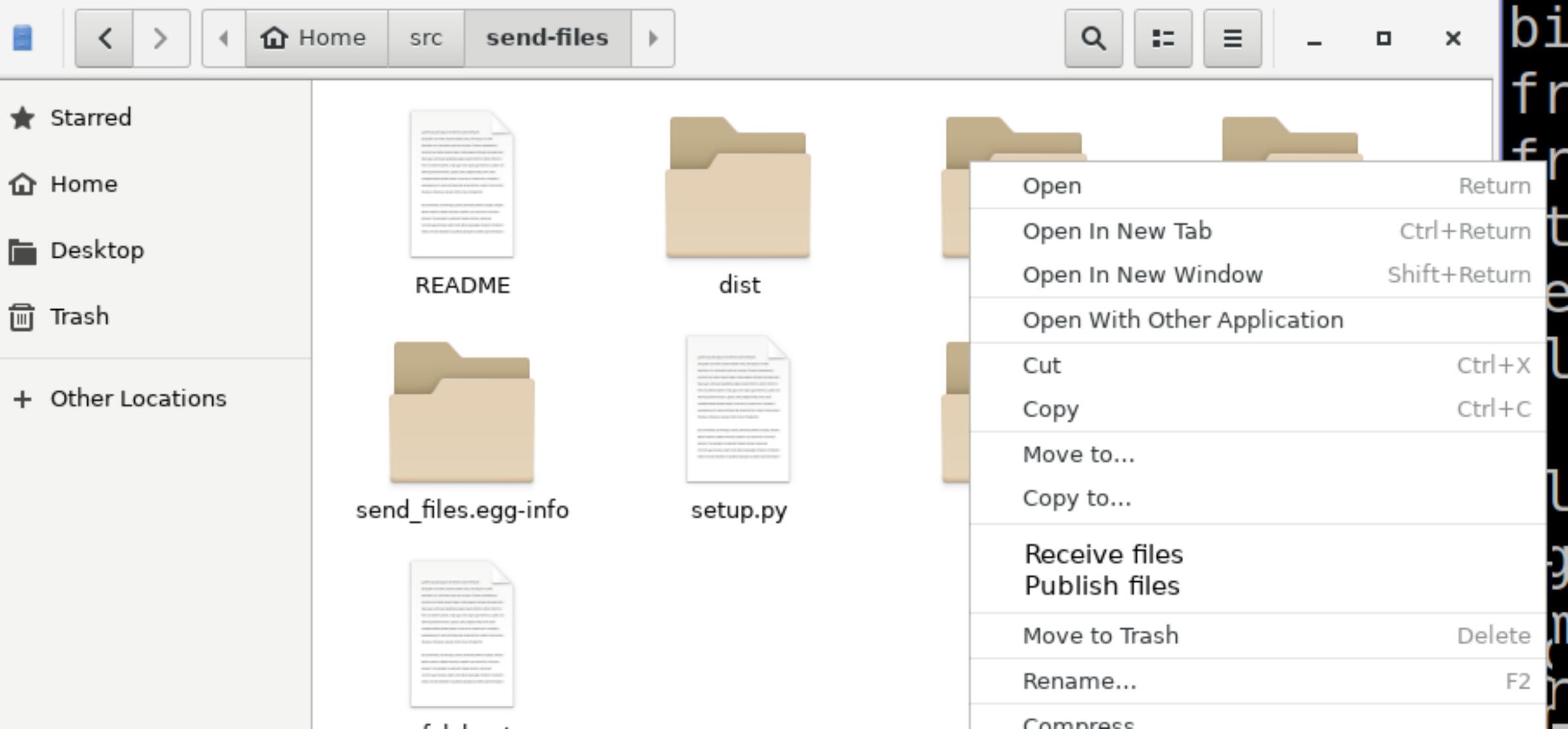
README

dist

send_files.egg-info

setup.py

- Open Return
- Open In New Tab Ctrl+Return
- Open In New Window Shift+Return
- Open With Other Application
- Cut Ctrl+X
- Copy Ctrl+C
- Move to...
- Copy to...
- Move to Trash Delete
- Rename... F2
- Compress...
- Properties Ctrl+I



- ★ Starred
- 🏠 Home
- 📁 Desktop
- 🗑️ Trash

+ Other Locations

README

dist

send_files.egg-info

setup.py

- Open Return
- Open In New Tab Ctrl+Return
- Open In New Window Shift+Return
- Open With Other Application
- Cut Ctrl+X
- Copy Ctrl+C
- Move to...
- Copy to...
- Receive files
- Publish files
- Move to Trash Delete
- Rename... F2
- Compress

