



Connect to your IBM Cloud

Weihaio Bi





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Have Your Account In Hand

you may have your login username and
password



- Your login username is your netid (i.e. jx1119)
- the password is welcomejx1119!(welcome+your netid + !)
- You can UPDATE your password.

<https://docs.nexcess.net/article/how-to-change-ssh-passwords-from-the-cli.html>



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SSH command

The basic way to remote to your Linux Machine



Examples

Get the uptime of the remote server:

```
$ ssh root@192.168.1.1 'uptime'
```

Reboot the remote server:

```
$ ssh root@192.168.1.1 'reboot'
```



File Transfer

Copy something from another system to this system:

```
scp username@hostname:/path/to/remote/file /path/to/local/file
```

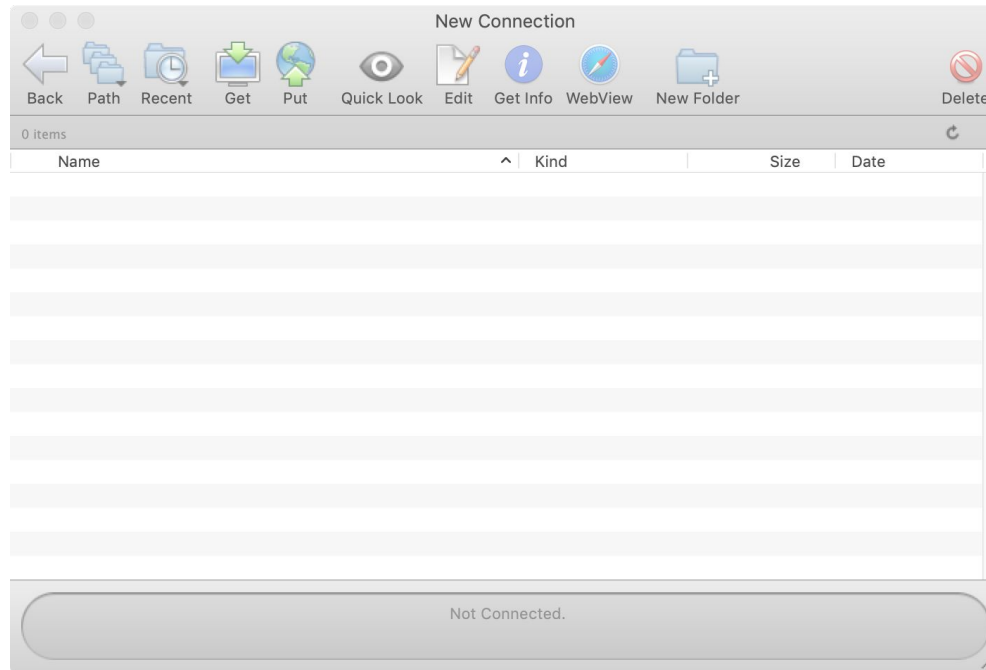
Copy something from this system to some other system:

```
scp /path/to/local/file username@hostname:/path/to/remote/file
```



Connect With Fetch

- Fetch is a reliable, full-featured file transfer client for the Apple.





<https://explainshell.com>



```
ssh(1) -p 2222 wb832@12.42.250.8
```

OpenSSH SSH client (remote login program)

`-p port`

Port to connect to on the remote host. This can be specified on a per-host basis in the configuration file.

ssh connects and logs into the specified hostname (with optional user name). The user must prove his/her identity to the remote machine using one of several methods depending on the protocol version used (see below).

If command is specified, it is executed on the remote host instead of a login shell.

source manpages: [ssh](#)



Some blogs or websites may help you

- <http://rcsg-gsir.imsb-dsgi.nrc-cnrc.gc.ca/documents/basic/node168.html>
- <https://docs.nexcess.net/article/how-to-change-ssh-passwords-from-the-cli.html>
- <https://activedirectorypro.com/ssh-clients-for-windows/>
- https://www.tutorialspoint.com/scala/scala_closures.html
- ...