

Troubleshooting SSH

When using SSH to connect and authenticate to GitHub, you may need to troubleshoot unexpected issues that may arise.

[Using SSH over the HTTPS port](#)

[Recovering your SSH key passphrase](#)

[Deleted or missing SSH keys](#)

[Error: Host key verification failed](#)

[Error: Permission denied \(publickey\)](#)

[Error: Bad file number](#)

[Error: Key already in use](#)

[Error: Permission to user/repo denied to other-user](#)

[Error: Permission to user/repo denied to user/other-repo](#)

[Error: Agent admitted failure to sign](#)

[Error: ssh-add: illegal option -- apple-use-keychain](#)

[Error: SSL certificate problem, verify that the CA cert is OK](#)

[Error: Unknown key type](#)

[Error: We're doing an SSH key audit](#)

Legal