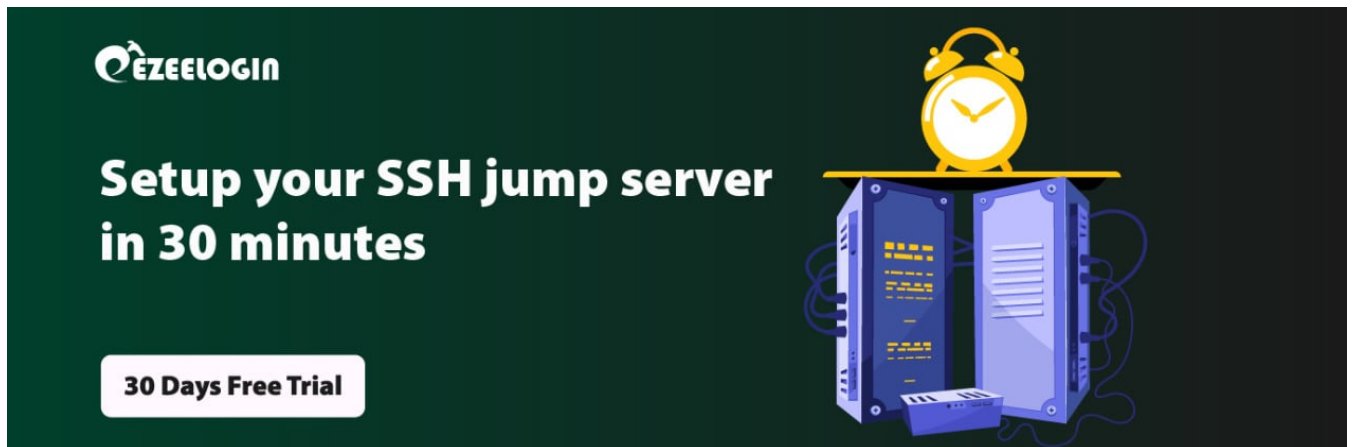


# How to upgrade OpenSSH in Centos ?

331 Vishnupriya July 27, 2022 [General](#) 68771



## How to upgrade OpenSSH in Centos?

1. First you need to install a few dependencies, like development tools or build essentials and the other required packages :

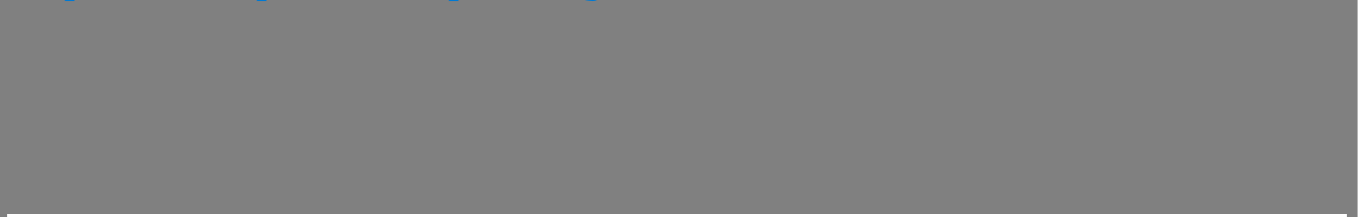


Make sure to backup ssh configurations before upgrading.



2. Download the OpenSSH version 9.0

<https://cdn.openbsd.org/pub/OpenBSD/OpenSSH/portable/openssh-9.0p1.tar.gz>



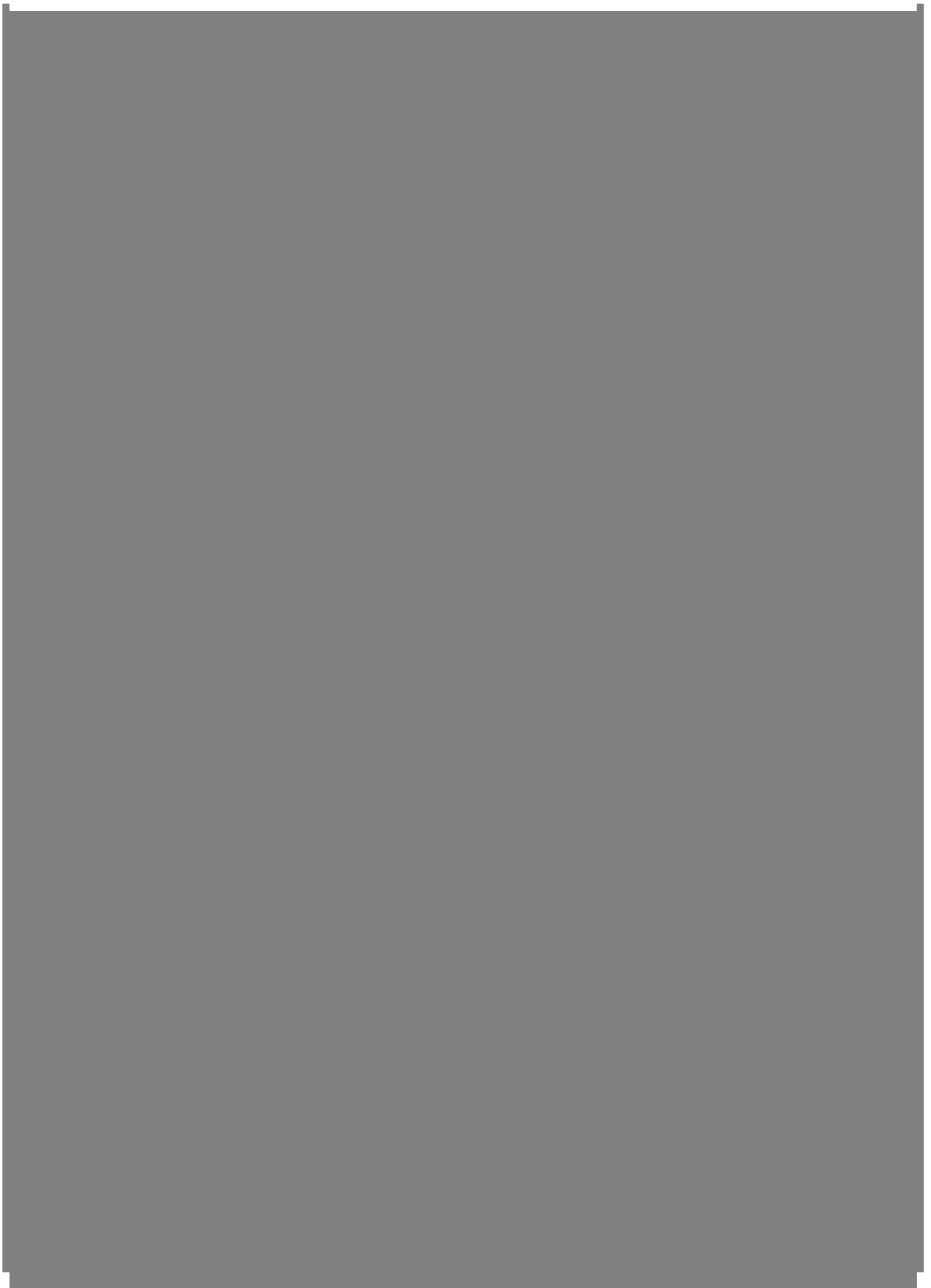


### 3 . Install PAM and SELinux Headers




### 4. Compile and install SSH from sources.





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5. Once you have installed OpenSSH, restart SSH and check the version of OpenSSH



Make sure that you can add a user, reset the password of a user from the Ezeelogin GUI and you can log in to servers from the Ezeelogin shell after the OpenSSH upgrade.

6. Refer to the article below if you encounter any issues with keys after upgrading OpenSSH.



[https://www.ezeelogin.com/kb/article/userauth\\_pubkey-signature-algorithm-ssh-rsa-not-in-pubkeyacceptedalgorithms-518.html](https://www.ezeelogin.com/kb/article/userauth_pubkey-signature-algorithm-ssh-rsa-not-in-pubkeyacceptedalgorithms-518.html)



## Setup your SSH jump server in 30 minutes

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Online URL: <https://www.ezeelogin.com/kb/article/how-to-upgrade-openssh-in-centos-331.html>