

Criando chaves

```
lucas@lucas-vmwarevirtualplatform: ~  
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lucas@lucas-vmwarevirtualplatform: ~  
^?^?^C  
lucas@lucas-vmwarevirtualplatform:~$ ssh-keygen  
Generating public/private rsa key pair.  
Enter file in which to save the key (/home/lucas/.ssh/id_rsa):  
Enter passphrase (empty for no passphrase):  
Enter same passphrase again:  
Your identification has been saved in /home/lucas/.ssh/id_rsa  
Your public key has been saved in /home/lucas/.ssh/id_rsa.pub  
The key fingerprint is:  
SHA256:bVFAMrbNk01Rnik2pVTha80ihxJQtUGaIiAx/g0aHfI lucas@lucas-vmwarevirtualp  
latform  
The key's randomart image is:  
+---[RSA 3072]---+  
|  =.o    .o++Bo=. |  
|  . * o    + = 0 o |  
|  o E .  = = B =  |  
|  + o o * B + +  |  
|  . . . S 0 + = o |  
+-----+  
+-----[SHA256]-----+  
lucas@lucas-vmwarevirtualplatform:~$ ls -l .ssh  
ls: não foi possível acessar '.ssh': Arquivo ou diretório inexistente  
lucas@lucas-vmwarevirtualplatform:~$ ls -l .ssh/  
ls: não foi possível acessar '.ssh/': Arquivo ou diretório inexistente  
lucas@lucas-vmwarevirtualplatform:~$ ls -l .ssh/  
total 12  
-rw-rw-r-- 1 lucas lucas 576 mar 31 19:36 authorized_keys  
-rw----- 1 lucas lucas 2675 abr 4 23:06 id_rsa  
-rw-r--r-- 1 lucas lucas 587 abr 4 23:06 id_rsa.pub  
lucas@lucas-vmwarevirtualplatform:~$
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lucas@lucas-vmwarevirtualplatform: ~  
+-----[SHA256]-----+  
lucas@lucas-vmwarevirtualplatform:~$ ls -l .ssh  
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Copiando chave para o servidor

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lucas@lucas-vmwarevirtualplatform: ~
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lucas@lucas-vmwarevirtualplatform: ~ x
Comando 'ssh-copy-id' não encontrado, você quis dizer:
  comando 'ssh-copy-id' do deb openssh-client (1:8.9p1-3ubuntu0.1)
Experimente: sudo apt install <deb name>
lucas@lucas-vmwarevirtualplatform:~$ ssh-copy-id 192.168.147.129
/usr/bin/ssh-copy-id: INFO: Source of key(s) to be installed: "/home/lucas/.ssh/id_rsa.pub"
The authenticity of host '192.168.147.129 (192.168.147.129)' can't be established.
ED25519 key fingerprint is SHA256:uYLB43WT67CQ+nuB0sFes0RSdgdoq7SFhSewSHMSSiA
.
This key is not known by any other names
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
/usr/bin/ssh-copy-id: INFO: attempting to log in with the new key(s), to filter out any that are already installed
/usr/bin/ssh-copy-id: INFO: 1 key(s) remain to be installed -- if you are prompted now it is to install the new keys
lucas@192.168.147.129's password:
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lucas@lucas-vmwarevirtualplatform: ~ x

lucas@lucas-vmwarevirtualplatform:~$ ssh 192.168.147.129
Enter passphrase for key '/home/lucas/.ssh/id_rsa':
Welcome to Ubuntu 22.04.2 LTS (GNU/Linux 5.19.0-32-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

 * Introducing Expanded Security Maintenance for Applications.
   Receive updates to over 25,000 software packages with your
   Ubuntu Pro subscription. Free for personal use.

   https://ubuntu.com/pro

Manutenção de Segurança Expandida para Applications não está ativa.
109 as atualizações podem ser aplicadas imediatamente.
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lucas@lucas-vmwarevirtualplatform: ~  
109 as atualizações podem ser aplicadas imediatamente.  
50 dessas atualizações são atualizações de segurança padrão.  
Para ver as atualizações adicionais corre o comando: apt list --upgradable  
Ativar ESM Apps para poder receber possiveis futuras atualizações de segurança.  
Consulte https://ubuntu.com/esm ou execute: sudo pro status  
Last login: Fri Mar 31 19:37:41 2023 from 192.168.147.1  
lucas@lucas-vmwarevirtualplatform:~$ ls -l .ssh/  
total 20  
-rw-rw-r-- 1 lucas lucas 1163 abr  4 23:09 authorized_keys  
-rw----- 1 lucas lucas 2675 abr  4 23:06 id_rsa  
-rw-r--r-- 1 lucas lucas  587 abr  4 23:06 id_rsa.pub  
-rw----- 1 lucas lucas  978 abr  4 23:09 known_hosts  
-rw-r--r-- 1 lucas lucas  142 abr  4 23:09 known_hosts.old  
lucas@lucas-vmwarevirtualplatform:~$
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lucas@lucas-vmwarevirtualplatform: ~  
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lucas@lucas-vmwarevirtualplatform: ~  
lucas@lucas-vmwarevirtualplatform:~$ cat .ssh/authorized_keys  
ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAQgQDNzX0rPrRfmGTyDdTzQZj7t0eP5aMGPnHy067nC  
yJzK/Me45m+x60L6AfnMU9IqNrDauLLws3TxM81Lu8U9JrRqjpWv5+e4Q4jFexd5eUVXy0xvWelsA  
uCsHMeq/AHN5W440B4zbiY+/3U/Hd1J1LQ59dJ9I66ecvxFeeTQBMz1mN1hoveojnZXBttKIakK24  
eb85vf0oNxtn2InLcExisx7omthi1pEMsjULVlgt2x0Vsg0mJxBDMktAxtelLJY0hPD9+fr2q9eZx  
PkynFe0jRDrOPPM6t6iJy/u0/bDavgHLs21UhSIhm43GL598WLy4Z2zFZZGqKiPLNl8LCiqMTbjtv  
zItfg2AYzWPYJoD7Wz710ZCfktzP1+yoLQte00Q6ySM+nJcINN2muH0+Md50xbqFucG6qhPKcON++  
IXvINQtiCh/7pbX1Ib1IFEd2xzuFujc3qdTCMQb6+0/vLgF83FNCIUBIy0G72X6DnHqyyYxHONCLJ  
ZtUqfzWWF8sc= lucas@DESKTOP-0VIR3D0  
ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAQgQCwylTxaZcj+VF2MaQpH85rohBVtqPQpuPuBU1QZ  
gIQ5xGwzQWRnfX0v7zwEkQJtTHxILD3CFRa0Ejrm/6ByFz0LFqMJpTEaVbNGANw1IMwAW9XLSDe0  
L48RU3HoG2yxc/BoiP0W3b2YxMdy/43Ep3R847Txny+15Pu3He/evvZ5SF5ZZdn3wGG6ur3GoxR/A  
Fgu/XTeyEl544IcxMyJD1KnP05Bzzp5YLcpSNBxQsg8zk5S5MRred8mZC/VEu1Gm8F+L8mx9adTvM  
xjPR7or7x9Qj3hS2Nsqk07foWC/tUAEfDhs/GOLle6nu90BwUGdEuLSca4sptt2p45pqTzmmms4C0Q  
2eAYvTBuUwILLyGKDAyE4eTDoiw/kwhCHn1TUsG/FEzrTW6JgU9HD0hn4lyLGt2CLEvgSKLejOuH/  
RsWwVsTnNKshxD6X3po8qa6noLv8H6fvFbpHmyfz5V6qvL4yeyiy7mFc9eQUqeFXeH5iZ7oH68ak  
/75hl4v2M7AM= lucas@lucas-vmwarevirtualplatform  
lucas@lucas-vmwarevirtualplatform:~$
```