

Linux ?????????????????? rsync ??????????????????????

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1. ?????????????????? Linux ???UNIX??? Windows ?????
2. ?????????????????????
3. ????
4. command-line ??????????????????
5. ?????????????????????

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1. ?????????????????????
2. ?????????????????????
3. ?????????????????????

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- [Using GIT to backup your website files on linux](#)
- [Zsync](#) - ? rsync ??? session ??????????????????

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???????????????? (???? rsync ??)
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 ????? ?? -> ???

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???????????? rsync ??? CentOS ??? yum install rsync?

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???? /etc/rsyncd.conf

```
[backup_1]
path = /backup/directory/path/1
auth users = user1
uid = root
gid = root
secrets file = /etc/rsyncd.secrets
read only = no
[backup_2]
path = /backup/directory/path/2
auth users = user2
uid = root
gid = root
secrets file = /etc/rsyncd.secrets
read only = no
```

*[backup_1],[backup_2] ??????
*path ??????
*auth users ??????

????? /etc/rsyncd.secrets

user1:pass1
user2:pass2

*?:?? ??????

#chmod 600 /etc/rsyncd.secrets

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#chkconfig rsync on
#service xinetd restart

TPs:

RSYNC ?????? port 873 (TCP)?Rsync Server ?????

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????????? rsyncd daemon??????? rsync ???

????????????????? /root/rsync-client.secrets????????????????????

pass1

#chmod 600 /root/rsync-client.secrets

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#rsync -av --delete --password-file=/root/rsync-client.secrets /source/dir/path user1@?????:backup_1

user1 ??????

backup_1 ??????

Q&A

Q: ?????????? Rsync ????????? SSH ??

A?????????

rsync -a source username@remote_host:/path/to/destination

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rsync -a -e ssh source/ username@remote_host:/path/to/destination

rsync -av --delete -e ssh <source_dir/> username@remote_host:/path/to/destination

????????????????????????SSH ?????????????????????????????

- ?? Rsync Client/Server ??????
- ?? SSH ?????:
 1. ????http://www.topwebhosts.org/bbs/board...icles&wr_id=16
 2. ????<http://linux.chinaitlab.com/administer/811170.html>
- ???????? source_dir/*????????????????????????????????????

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- rsync ?? ssh ????????????
- <http://phorum.study-area.org/index.p...html#msg142812>
- ? rync ??????????? - [rdiff-backup](#)
???????????????????? Mirror???????????????????????????? yum ????
- <http://www.topwebhosts.org/articles/rsync-backup.php>
- Windows ? rsync
 - ? [QtdSync](#) - Windows ?????? rsync ??????????
 - ? [cwRsync](#)