

15. 資料備份

新泰國小伺服器主機採定時自動備份，將主機資料異地備份至 2 部備份主機。備份設定如下：

1.crontab

```
10 12 * * * /root/dnsbk2dns.sh
55 15 * * * /root/bkmy.sh
30 16 * * * /root/dnsbk2s4.sh
30 17 * * * /root/dnsbk2s5.sh
```

2.dnsbk2dns.sh

```
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /etc
admin@163.26.205.1::DNS
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /home/htaes
admin@163.26.205.1::DNS
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /root
admin@163.26.205.1::DNS
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /var/www
admin@163.26.205.1::DNS
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /var/lib/mysql
admin@163.26.205.1::DNS
```

3.bkmy.sh

```
rm /home/_rsync_DNS/sql/xoops2_e.sql
mv /home/_rsync_DNS/sql/xoops2_d.sql /home/_rsync_DNS/sql/xoops2_e.sql
mv /home/_rsync_DNS/sql/xoops2_c.sql /home/_rsync_DNS/sql/xoops2_d.sql
mv /home/_rsync_DNS/sql/xoops2_b.sql /home/_rsync_DNS/sql/xoops2_c.sql
mv /home/_rsync_DNS/sql/xoops2_a.sql /home/_rsync_DNS/sql/xoops2_b.sql
mysqldump -uxoops2adm -pxoops2pw xoops2 > /home/_rsync_DNS/sql/xoops2_a.sql
rm /home/_rsync_DNS/sql/classweb_e.sql
mv /home/_rsync_DNS/sql/classweb_d.sql /home/_rsync_DNS/sql/classweb_e.sql
mv /home/_rsync_DNS/sql/classweb_c.sql /home/_rsync_DNS/sql/classweb_d.sql
mv /home/_rsync_DNS/sql/classweb_b.sql /home/_rsync_DNS/sql/classweb_c.sql
mv /home/_rsync_DNS/sql/classweb_a.sql /home/_rsync_DNS/sql/classweb_b.sql
mysqldump -uclasswebadm -pclasswebpw classweb >
/home/_rsync_DNS/sql/classweb_a.sql
```

4.dnsbk2s4.sh

```
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /etc
admin@163.26.205.4::DNS
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /root
admin@163.26.205.4::DNS
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /var/www
admin@163.26.205.4::DNS
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /var/lib/mysql
admin@163.26.205.4::DNS
```

5.dnsbk2s5.sh

```
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets  
/home/_rsync_DNS/sql admin@163.26.205.5::DNS  
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /home/htaes  
admin@163.26.205.5::DNS  
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /etc  
admin@163.26.205.5::DNS  
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /root  
admin@163.26.205.5::DNS  
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /var/www  
admin@163.26.205.5::DNS  
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /var/lib/mysql  
admin@163.26.205.5::DNS  
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /home/ShareVCD  
admin@163.26.205.5::Share  
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /home/ShareWare  
admin@163.26.205.5::Share  
/usr/bin/rsync -avHS --numeric-ids --password-file=/root/rsyncd.secrets /home/ShareData  
admin@163.26.205.5::Share
```