

# Kodi DB Backup

The XBMC Backup addon does not back up the mysql database, so this script should be used:

[dbbackup.sh](#)

```
#!/bin/bash
KODIUSER="kodi"
KODIPASS="kodi"
BACKUPDIR="/home/kodi/.kodi/userdata/Database/dbbackup"
BACKUPKEEPDAYS=7
DATE=`/bin/date +%Y%m%d-%H%M`

echo "Beginning Kodi database backup."
echo "Creating backup directory."
mkdir -p $BACKUPDIR

# Get music database number
MUSIC_DB=$(mysql -u $KODIUSER -p$KODIPASS -e "Show databases;"
2>/dev/null | grep "MyMusic")
for DB in $MUSIC_DB
do
    #DBSHORT=${DB:7}
    echo "Exporting database '$DB'."
    mysqldump -u $KODIUSER -a -c -h localhost --password="$KODIPASS"
$DB --databases 2>/dev/null | bzip2 -z9 >
"$BACKUPDIR/Music.$DB".$DATE".sql.bz2"
    echo "Music database exported.";
done

# Get video database number
VIDEO_DB=$(mysql -u $KODIUSER -p$KODIPASS -e "Show databases;"
2>/dev/null | grep "MyVideos")
#VIDEO_DB=${VIDEO_DB:8}
for DB in $VIDEO_DB
do
    echo "Exporting database '$DB'"
    mysqldump -u $KODIUSER -a -c -h localhost --password="$KODIPASS" --
databases $DB 2>/dev/null | bzip2 -z9 >
"$BACKUPDIR/Videos.$DB".$DATE".sql.bz2"
    echo "Video database exported."
done

echo "Kodi backup finished."

# Cleanup
echo "Deleting backups older than $BACKUPKEEPDAYS days"
find $BACKUPDIR/* -mtime +$BACKUPKEEPDAYS -exec rm {} \;
```

```
echo "Done"
```

Make script executable:

```
chmod 755 /home/kodi/dbbackup.sh
```

Either add it to crontab to execute it at a particular time like 1am each day:

```
crontab -e
```

add add

```
0 1 * * * /home/kodi/dbbackup.sh
```

or add it to daily crontab as root:

```
echo "#!/bin/sh" > /etc/cron.daily/kodi-db-backup  
echo "/home/kodi/dbbackup.sh" >> /etc/cron.daily/kodi-db-backup  
chmod 755 /etc/cron.daily/kodi-db-backup
```

From:

<http://wuff.dyndns.org/> - **Wulf's Various Things**

Permanent link:

<http://wuff.dyndns.org/doku.php?id=kodi:kodi-dbbbackup&rev=1602347415>

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