

My Backup Pi Scripts

These are the scripts the backup pi is using to pull all the files from the webserver and wiki pi's. There are two scripts:

1. The backup script for webserver1 (cameraangle and shotlive)
2. The backup script for the wiki server

These are both run once a week by a cron job (sudo crontab -e)

Webserver1 Script

```
#!/bin/bash
#
# Script to backup webserver and wiki pi's
#
#
# Alan Walker - Aug 2016
#
#
# stuff this script does
# backup (rsync) cpg15x on webserver1
# backup ShotLive on webserver1
# backup (mysqldump) database on webserver1
# backup wiki (rsync) on wiki pi
#
#
# backup (rsync) cpg15x on webserver1
# create new backup folder
echo "Creating folder /mnt/usbstorage/backups/webserver1/"$(date '+%Y-%m-%d')
# make a folder with the current date
mkdir /mnt/usbstorage/backups/webserver1/$(date '+%Y-%m-%d')
#
#
# copy files from cpg15x on webserver to this server
echo "Copying cpg15x files to /mnt/usbstorage/backups/webserver1/"$(date '+%Y-%m-%d')
rsync -avzh pi@192.168.1.10:/home/pi/cpg15x /mnt/usbstorage/backups/webserver1/$(date '+%Y-%m-%d')
#
#
# copy files from ShotLive on webserver to this server
echo "Copying ShotLive files to /mnt/usbstorage/backups/webserver1/"$(date '+%Y-%m-%d')
rsync -avzh pi@192.168.1.10:/home/pi/ShotLive /mnt/usbstorage/backups/webserver1/$(date '+%Y-%m-%d')
#
#
# Backup MySQL Database (the one database is used for both ShotLive and Cameraangle)
echo "Backup database to /mnt/usbstorage/backups/webserver1/"$(date '+%Y-%m-%d')
mysqldump --host 192.168.1.10 -P 3306 -u Username -pPassword alan_gallery >
/mnt/usbstorage/backups/webserver1/$(date '+%Y-%m-%d')/alan_gallery.sql
#
#
echo ""
echo "Finished"
NOTE: The username and password have been removed from the SQL script
```

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Last update: 2023/03/09 22:35



