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#!/bin/bash

# First we set up the required variables , using a bit of calculation
# to set up the filenames that must not be removed. For educational
# purposes I'll also print them out.

THISYEAR=`date +%Y`
echo "This year is $THISYEAR"

CURRENTDAILY="daily${THISYEAR}.csv"
echo "The current daily file is called '$CURRENTDAILY'"

PREVIOUSYEAR=`expr ${THISYEAR} - 1`
PREVIOUSDAILY="daily${PREVIOUSYEAR}.csv"

echo "The previous daily file is called '$PREVIOUSDAILY'"

echo " "

# Let's create some random files to play with (you can add your own, of course)
touch daily2078.csv
touch daily2018.csv
touch daily2010.csv
touch daily2017.csv
touch daily2.csv
touch daily17.csv

# ... and these are the files that should not be touched by the upcoming 'for' loop
touch day2018-09-02.csv
touch day2018-09-03.csv
touch day2018-09-04.csv
touch day2018-09-01.csv
touch documentation.txt
touch cleanup.sh

echo "Before the loop:"
echo " "
ls -al

shopt -s nullglob # Required to avoid errors should no daily*.csv files exist

echo ""
for df in daily*.csv
do
    echo "*** Found ${df}"
    if [[ ${df} != ${CURRENTDAILY} && ${df} != ${PREVIOUSDAILY} ]] ; then
        rm $df
    fi
done

echo ""
echo "After the loop:"
echo " "
ls -al

```