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# This script tests the opencpn.conf file length. If NOT 0 it will consider
# the file as valid and copy it as the new backup version.
# Else It will restore it with the former backup version.

if [ -s /home/pi/.opencpn/opencpn.conf ]; then cp /home/pi/.opencpn/opencpn.conf
/home/pi/Sauvegardes/opencpn.conf;
else
    # Copy corrupted file for forensic investigations
    cp /home/pi/.opencpn/opencpn.conf /home/pi/.opencpn/garbage.ocpn.txt
    # delete corrupted file
    rm -f /home/pi/.opencpn/opencpn.conf
    # restore opencpn.conf using former backup :
    cp /home/pi/Sauvegardes/opencpn.conf /home/pi/.opencpn/opencpn.conf;
fi
```