

```
1  #! /bin/sh
2  IFS=,
3  COUNT=0
4  while read CONN DATE TIME DURATION PROTO SRCPORT DESTPORT SRCIP DESTIP ATTACK TYPE
5  do
6      if [ $COUNT -ne 0 ]
7      then
8          TIMESTAMP=`date "-d$DATE $TIME" +%s`
9      else
10         TIMESTAMP="TIMESTAMP"
11     fi
12     echo
... "$CONN,$DATE,$TIME,$TIMESTAMP,$DURATION,$PROTO,$SRCPORT,$DESTPORT,$SRCIP,$DESTIP,$
... ATTACK,$TYPE"
13     COUNT=`expr $COUNT + 1`
14 done < connect.csv
15 exit 0
16
```